UNIVERSITY OF SZEGED INSTITUTE OF HISTORY DEPARTMENT OF MEDIEVAL STUDIES

STATE FORMATION AND THE SOCIAL STRUCTURE OF THE TÜRK QAGANATE Ph.D. THESIS KAHRAMAN MUTLU

SUPERVISOR:

PROF. DR. ZIMONYI ISTVÁN

CONTENTS

PREFACE	1
INTRODUCTION	2
1. SOURCES	2
1.1. Internal sources	2
1.2. Greek sources	4
1.3. Medieval Syriac source - John of Ephesus	6
1.4. Medieval Armenian source - Movses Kagankatvatsi or Movses Daskhurantsi	7
1.5. Sogd sources	7
1.6. Chinese sources	8
1.7. Muslim sources	10
2. LITERATURE REVIEW	11
3. IMPORTANCE OF THE HISTORY OF THE TÜRK QAGANATE	15
3.1. Legendary origin of the Türks	16
4. HISTORY OF THE TÜRK QAGANATE	19
4.1. The First Türk Qaganate	19
4.2. Division of the Türk Qaganate	22
4.3. Interregnum period	25
4.4. The Second Türk Qaganate	26
4.5. The decline of the Qaganate	29
5. THE ETHNONYM TÜRK	29
CHAPTER I	36
GEOGRAPHY, CLIMATE, AND ECONOMY	36
1. THE GEOGRAPHICAL ZONES	36
2. ANIMAL BREEDING	37
2.1. Animal types according to Chinese sources	37
2.2. Horse	38
2.3. Cattle	39
2.4. Sheep	39
2.5. Goat	40
2.6. Camel	40
3. DROUGHT AND MASS LOSSES	40
4. BATTUE	41
4.1. Protection the domestic herds	41

4.2. Trade	42
4.3. Demonstration of power	42
4.4. Relaxation	42
5. FARMING AMONGST THE TÜRKS	43
5.1. Türks and agriculture in China	43
5.2. Chinese farmers	44
5.3. Land ownership	44
6. HORSE AND SILK TRADE	45
6.1. Horse trade	45
6.2. Silk trade	47
7. TAXATION SYSTEM	49
7.1. Three types of tax	49
7.2. Tax from nomads	49
7.3. Taxes from sedentary societies	50
7.4. Taxes from nomads to China	50
8. MARRIAGE TIES AS AN ECONOMIC PERSPECTIVE	51
8.1. Dowry	52
9. GIFT ECONOMY	52
10. BLACKSMITH AND IRON FORGING	53
11. EXTERNAL DEPENDENCY THEORY	53
CHAPTER II	57
MILITARY ORGANISATION AND THE WARFARE OF THE TÜRK QAGANATE	57
1. THE ARMY'S STRUCTURE AND PROPORTIONS	58
2. THE NUMBER OF THE WARRIORS IN THE ARMY	60
3. THE CHAIN OF COMMAND	60
4. BATTUE AND MILITARY TRAINING	61
5. THE BATTLE ORDER AND TACTICS OF THE TÜRKS	62
6. THE WEAPONS OF THE TÜRKS IN THE NON-INDIGENOUS SOURCES	64
7. WEAPONS IN THE INDIGENOUS SOURCE	65
8. THE WEAPON TYPES OF THE TÜRKS	66
9. SADDLE AND STIRRUPS	71
9.1. The etymology of stirrups and saddle	72
9.2. Saddle in the archaeological findings	73
9.3. Stirrups' invention	74

9.4. Stirrups in the archaeological findings	75
9.5. Sedentary people met the stirrups and the saddle	76
9.6. Stirrups' effect on the history	78
CHAPTER III	80
HIERARCHICAL ORDER OF THE TÜRK QAGANATE	80
1. QAGAN	81
1.1. The origin of the word qagan	82
1.2. Different qagan concepts	82
1.3. The rituals of qagan investiture	83
1.4. Source of Qagan's power	84
1.4.1. Army	84
1.4.2. Wisdom and courage	84
1.4.3. Royal blood	85
1.5. Qut	85
1.5.1. Qut as fortune concept	85
1.5.2. Qut as charisma concept	86
1.5.3. Tian and Tengri	88
1.6. Roles of qagan	88
1.6.1. Issuing the laws	90
1.6.2. Army and expedition	90
1.7. Dethronement	92
2. QATUN	92
3. HIGH-RANK TITLES	94
4. MILITARY TITLES	103
5. ADMINISTRATIVE TITLES	105
6. ADJECTIVAL TITLES	107
7. ORIGIN OF THE TITLES	108
CHAPTER IV	110
SOCIAL STRATA AND THE STATE	110
1. SOCIAL STRUCTURE	110
1.1. Oγuš-eb	110
1.2. Urug	111
1.3. Bod-bodun	111
1.3.1. Ak bodun/kara bodun	114

2. EL	114
2.1. Population size of the Qaganate	116
3. POLITICAL ORGANIZATION OF THE TÜRK STATE EL	116
3.1. Törü	116
3.2. Qurultai	117
3.3. Yurt	118
3.4. The political center: Ötüken or Yinshan?	120
3.5. Gerneral structure of the Türk state	124
3.6. Two-winged administration	124
3.7. Succession of the throne	125
3.8. Postal service	127
CHAPTER V	131
RELATIONS AND POLICIES	131
1. TRANSBOUNDARY RELATIONS	131
1.1. Türk - China relations	131
1.1.1. Aim of the campaigns against China	131
1.1.2. Peace in the war	132
1.1.3. Chinese citizens of the Türk Qaganate	132
1.1.4. Türks in China	133
1.1.5. Traces of the Türks in China	134
1.2. Türk - Iran relations	136
1.3. Türk - Byzantine relations	137
1.4. Türk - Frank relations	140
2. INTERNAL RELATIONS	142
2.1. Sogdians and their roles in the Qaganate	142
2.2. Four Tujue clans	144
2.3. A-shi-na and A-shi-te tribes	145
2.4. Töles/Tiele	146
2.5. Tarduš	147
2.6. On Oq	147
2.7. Türgish	148
2.8. Toquz Oguz	148
2.9. Uygurs	149
2.10. Qarluqs	149

3. POLICIES TO CONTROL NOMAD TRIBES IN DOMESTIC POLICY	149
3.1. Violence-confederation-control	150
3.2. Military campaigns	151
3.3. Submission.	151
3.4. Governors	151
4. SOME POLICIES APPLIED TO INNER AND OUTER RELATIONS	152
4.1. The ambassadors	153
4.2. Bilingualism and the interpreters	153
4.3. Language and cultural exchange	154
4.4. Oath ceremonies	154
4.5. Animal sacrificing as symbol of peace	155
4.6. Hostage policy and education	156
4.7. Marriage strategy	158
CONCLUSION	163
MAPS	167
TABLES	168
FIGURES	170
BIBLIOGRAPHY	175
INDEX	192

PREFACE

Although there are many works written about the political history of Türk Qaganate, no exhaustive study has been done on state formation. When I started my doctorate education in the Department of Medieval Studies of Szeged University, my supervisor Prof. Dr. István Zimonyi encouraged me to work in this field. During my research some works of authorities such as those of Drompp, Kradin, Skaff, Di Cosmo, Stark guided me in studying the political and cultural structures of the Türk Qaganate and the Eurasian nomads.

The study starts with an overview of the main sources on the history of the Türk Qaganate and the secondary literature about our subject. Then the review of the political history of Türk Qaganate is described in the introduction. The thesis consists of 5 main chapters. The first chapter deals with the economic structure of the Türk Qaganate. I discuss the problem of the complexity of economic structure emphasizing that the Türks had an economic structure different from the one-sided nomad economy in this section. The second chapter is about the military organization and the warfare of the Türk Qaganate. The innovations of the Türks in the military field will also be taken into consideration. In Chapter 3 the titles of the state hierarchy among the nomads are studied. In Chapter 4, the social strata of the Türk state and then the general political characteristics of the Qaganate will be mentioned. In the last chapter, the foreign relations of the Türks and their relations with nomad clans will be discussed.

I would like to express my thanks to my family, friends, and all academics who have helped me throughout my work. I would like to thank the Ministry of National Education of the Republic of Turkey and Tempus Public Foundation of Hungary that supported my PhD education with a scholarship named Stipendium Hungaricum. I express my thanks to Prof. Sándor Papp, head of Historical Doctoral Scholl at University of Szeged giving me the opportunity to do my PhD here. Endless thanks to Dr. Balázs Danka who helped me with reading runic inscriptions of the Türks and Dr. Éva Kincses-Nagy who taught me Hungarian with a patient. Apart from that, I would like to thank all the academicians working in the Institute of History and the Department of Altaic Studies of the University of Szeged for teaching me. Last but not least, I offer my endless respect and gratitude to my supervisor Prof. István Zimonyi who gave me a new perspective on Türks and nomad history, guided me with a patient during my PhD thesis.

INTRODUCTION

1. SOURCES

The Türk Qaganate is the first nomadic empire that is described by its own sources. Besides, as a great nomadic empire including the territory from Manchuria to the Crimea Greek, Syriac, Armenian, Chinese and Muslim sources mentioned it several times.

1.1. Internal sources

The oldest known monument from the Türk Qaganate is the Bugut inscription discovered in 1956 in the Arkhangay province of Mongolia. It is bilingual, written in Sogdian and Brahmi Sanskrit. It derives its name from the Bugut Mountain located in the Bayn Tsagaan Gol (The Sacred White Lake) region within the Arkhangay Aymag. Its location was discovered by a Mongolian scholar Dorjsüren in 1956. On the inscription in recent years, many scholars have published research papers, analyses, and reviews. These texts are basically on "the order of the Türk/Bilge Qagan Nivar to erect a monument on the death of Mahan Tegin", "the joint reign of Mahan Tegin and Mukan Qagan", "the ascend of Mahan Tegin to the throne", "the joint reign of Mahan Tegin and Taspar Qagan (Taspar Qagan)", and so on, what happened during the years 572-580 AD. On the other hand, according to a recent work of Vovin, the Brahmi inscription has been interpreted as Mongolic. It turned out that the language underlying the Brahmi inscription is Mongolic, quite closely related, although not quite identical to the Middle Mongolian of the thirteenth–fourteenth centuries.

The Khüis Tolgoi Inscription must have been erected sometime between 604 and 620 AD.⁴ The Brahmi text of the inscription has been deciphered as Mongolian from the period of the first Türk Qaganate. The Mongolic nature of the morphology lies beyond any reasonable doubt especially in the Khüis Tolgoi Inscription. Furthermore, Vovin suggests that it seems that the language can be identified with the Ruanruan language. They created a steppe Empire that before the Türk Qaganate.⁵

The Orkhon Inscriptions represent the first Turkic and basic internal sources of the second Türk Qaganate. First of all, the Swedish Strahlenberg brought news about these inscriptions, who had been detained in Siberia after the Battle of Poltava in 1713 and 1722. In

¹ PRITSAK 1987: 754-755.

² KLYASHTORNY 1964; BAZIN 1994a, ROUX 1962; TEKİN 1968. According to Vovin, the Bugut Inscription is dated by 584 AD (most likely), but no later than 587 AD (VOVIN 2019: 163).

³ VOVIN 2019: 162-197.

⁴ VOVIN 2019: 163.

⁵ VAISSIÈRE2018: 153-157; VOVIN 2019: 163-164.

1889, Yadrintsev, a Siberian researcher, discovered three inscriptions in the then Outer Mongolia. One of them was the trilingual Karabalgasun, while the other two had two inscriptions in Khöshöö-Tsaidam, which later named as Orkhon Inscriptions. Radloff led an expedition to Siberia. In 1891 Yadrintsev discovered the Ongin, and Klementz discovered Tonyuquq Inscription near Tola River in 1897. The inscriptions were examined by British Campbell in 1909. French Lacoste (1909), and Polish Kotwicz (1912) also visited them. On 15th of December 1893, V. Thomsen announced that he solved the writing system of the inscriptions. Russian scholar Radloff announced the first release and translation of Kül Tegin's inscription on January 19, 1894. In 1856 Thomsen published his translation in Helsinki. Thomsen ended his research in 1925 and summarized the findings he had discovered.

In the first 50 years of research, runiform inscriptions were edited by Thomsen, Radloff, Malov, Ramstedt, and others. Orkun 1936-41 is a collected reedition of all this material. A great many short runiform inscriptions were then discovered or rediscovered, edited, or reedited in the Soviet Union, mostly by Vasilyev, Kyzlasov, Klyashtorny, and Kormušin. Lists of runiform inscriptions can be found in Vasilyev 1976/78 and Sertkaya 1984.⁶ In 1968 Talat Tekin signed for very important work, working on the grammar of the Old Turkic and translating the inscriptions.⁷ Árpád Berta's work is one of the most important recent works on the inscriptions.⁸

The Choir inscription was located at Eastern Gobi, South of the Sansar-Ula Mountain, and 15 km far away from the Choir railway station. The tomb was found by Jamtsarano Tseeveen and Sendsüren before 1928. Orkun, Bold, and Sertkaya did some publications on the inscription respectively. The main inscription is basically 4 lines on the statue. The inscription is dated back to the first ruling years of Elterish (Ilteriš) Qagan. According to Klyashtorny's opinion, the inscription could be made between 688 and 691, after the Türks had left the southern part of Gobi and recaptured the Ötüken in 687.

The Küli Čor (Čor), (Ikhe Khushotu) Inscription was found in Mongolia, 200 km Southwest of Ulaanbaatar in Ikhe Khushotu region by Kotwicz in 1912. The text was first reported by him with Samovsky. ¹⁰ Then Malov and Tekin and others also studied the text. ¹¹ The inscription is dated to II. Türk Qaganate times (720-725).

⁶ ERDAL 2004.

⁷ TEKİN 1968.

⁸ BERTA 2004.

⁹ ORKUN 1938; BOLD 1990; SERTKAYA 1996.

¹⁰ KOTWICZ–SAMOJLOVIČ 1926.

 $^{^{11}}$ MALOV 1959: 25–30; TEKİN 1968: 257–258, 293–294; Clauson–Tryjarski 1972; Bold 2000: 132–153; Berta 2004: 1–24.

Ihe Ashete inscription is one of the inscriptions belonging to the Second Türk Qaganate period as Ikhe Khushotu (Küli Čor), Ongin, and Orkhon Inscriptions, and it is dated to 724. It is located approximately 53 km northeast of the Kosho-Tsaidam valley where the Orkhon Inscriptions are located. The river, which passes 2,5 km west of the inscription, is called Khöl Asgat. For this reason, the inscription is also known as the Khöl Asgat Inscription. Levin was the first Russian scholar to visit. Then Yadrintsev, Orkun (1938), Malov (1959), and many other scholars worked on the inscription. There are some recent works of scholars such as Dobrovits (2007) and Osawa (2010). This inscription consists of two stones, but the second stone in runic is almost unreadable today It is a memorial stone inscription and the sarcophagus includes few lines about Altun Tamgan Tarqan. ¹³

The Tonyuquq Inscription (726) is 60 km east of Ulanbatur on the upper Tola valley was founded in 1897. Rybatzky published it critically in 1997. It is the first lengthy text in runic Turkic.

The inscriptions of Kül Tegin and Bilge Qagan (732, 734/5) were erected as a part of the tomb complex for the rulers of the Türk Qaganate and they describe the history of the Türk Qaganate from the viewpoint of the qagan and his court. They were published several times.¹⁴

The Ongin inscription, which consists of 19 lines, and which is located near the Ongin River was found by Yadrintsev. This inscription was first published by Radloff. ¹⁵ Clauson made the most important contribution to the inscription in 1957. ¹⁶ An article about the inscription was first published in Turkey in 1936 by Orkun. ¹⁷ The text of the inscription can be found in Tekin's book called *Orhon Türkçesi Grameri* published in 2000. ¹⁸ The names of Kapgan and Elterish were mentioned in the inscription which makes it more important. The date of the inscription is debated, it might belong to the end of the II. Türk Qaganate, after 732.

1.2. Greek sources

The Eastern Roman sources provide information on the Early Türks. They can be roughly divided into two categories: secular and ecclesiastic works. The most frequently used sources are: The History of Menander the Guardsman, The History of Theophylakt Simocatta, Chronographia of Theophanes Confessor, Theophanes Byzantius' account. Byzantine sources for the history of the Türks mostly show events between 582 and 630. The basic work of the

¹² RÓNA-TAS 1999: 81; According to Osawa the inscription is dated to 729 (OSAWA 2010: 73).

¹³ DOBROVITS 2007: 147.

¹⁴ MALOV 1959: TEKİN 1968; BERTA 2004.

¹⁵ RADOFF 1895.

¹⁶ CLAUSON 1957.

¹⁷ ORKUN 1936.

¹⁸ TEKİN 2000.

Byzantine sources on the Turkic speaking peoples is Byzantino-Turcica of Gyula Moravcsik. The Latin and Greek sources for the history of the Türks were collected and translated into Hungarian with historical comments on them by Csaba Farkas in his doctoral thesis which is, unfortunately not published. Thanks to the work of Pentti Aalto and Tuomo Pekkanen the Latin texts for the Türks were put together in their overview of the Latin sources on the history of Inner Asia. The dictionary of Byzantium is another great work on the Byzantium done under the lead of Alexander P. Kazhdan. It contains more than 5,000 passages by a universal bunch of prominent historians.

The Byzantine literature, which is important for us, begins with Agathias (536-582) next to Prokopios was the chronicler of Justinos (527-565). He finished his work in 559. By the Byzantine literature (the name Τούρκοι), Agathias is the first one to mention the events of the year 552. But from his source, we can't get a considerable data from the historical point of view.²¹

The next author is Theophanes Byzantius. He mentions the Türks in his work named "Historika (Ιστορικά)", summarizing the events between 565 and 582. One of the most important information given by this source is that, the emperor II. Justinos sent Zemarchus to the Türks to make a contact in 569. The Türk origin of Kermichiones is verified by the fact that Byzantius mentions that the particular tribe sent gifts to emperor Justinos so that the latter refuse to accept the fleeing Avars.²²

The first source dealing with the Türks in detail is the work of Menander Protector. Menander's work is called History. He was a soldier with high-rank, after finishing his service, he started writing his book under Emperor Mauricius. He continued Agathias's work. His 9-volume book named *Historia* includes the last years of the I. Justinos, II. Justinos, and II. Tiberius between 558 and 582. His compilation abounds in information on nomadic peoples of the western Eurasian Steppes, such as the Kutrigurs, Utigurs, Hephthalites, and Türks whom he calls with their contemporary names, avoiding classical anachronisms such as Huns or Scythians. Also, Menander preserved information on the Byzantines' relations with the Türks and the Persians as well as the famous Byzantine missions to the Western Türks led by Zemarchus in 569 Valentinus in 576.²³

¹⁹ AALTO-PEKKANEN 1975, 1980.

²⁰ KAZHDAN 1991.

²¹ MORAVCSIK 1983: 214-218; FREDO 1975.

²² MORAVCSIK 1983: 539-540.

²³ MORAVCSIK 1983: 422-426; BLOCLEY 1985.

Theophylactus Simocatta belonged to the educated elite was born in Egypt. His work *Oikumenike Historia* (Οἰκουμενικὴ ίστορία) was written between 628 and 638 was the most significant source of Emperor Mauricius' reigning years. He continues the work of Menander Protector. In his historical account, there are two topics that prevail: the warfare against the Slavs and the Avars in the Balkans and the fight against the Persians on the eastern front. Simocatta, like Menander, preserves much information regarding the initial stages of the nomadic empire of the Türks in his famous excurse on the Scythians.²⁴

Theophanes Confessor's most known work is *Chronographia* covering a period from 285-813. It describes the campaigns of Emperor Heraclius against the Persians and his alliance with the Khazars, who were subordinated to the Türks. Theophanes conveys the information that in the year 563 a delegation from the depths of the East, dispatched by the king of Kermichiones, Askel. These Kermichiones, according to Theophanes Byzantius, is the Persian rendering of the name of the Türks. Its Latin translation was completed after 873.²⁵

Chronicon Paschale also should be mentioned among the chronicles. He wrote the history of the world up to 628 including Avar history under the emperor Heraclius.²⁶

Nicephorus the Patriarch of Constantinople also left two small historical works; one known as the "Breviarium", the other the "Chronographis". His first work presents the years between 602 and 769 concerning the steppe history and the Türks.²⁷

The Strategikon generally attributed to Byzantine Emperor Mauricius (539-602) is a source of war and tactics. It was possibly written in the late 6th century. The source consists of 12 chapters or books on various tactics that shaped the Byzantine army in the 6th and 7th centuries AD. It was to serve as a general guide or handbook to the Byzantine art of war. The Strategikon may have been written in an effort to codify the military reforms brought about by the soldier-emperor Mauricius. The source describes in detail weaponry and armor, daily life on the march or in camp, clothing, food, medical care, military law, and titles of the Byzantine army of the era. The eleventh mentions various enemies of the Byzantine Empire including Avars and the Türks.²⁸

1.3. Medieval Syriac source - John of Ephesus

The bishop of Ephesus was born in Amida of Asia Minor at the beginning of the 6th century. His most known work is the Ecclesiastical History, a work which consisted of 3 parts.

²⁴ MORAVCSIK 1983: 544-548; WHITBY 1986.

²⁵ MORAVCSIK 1983: 531-537; TURTLEDOVE 1982; MANGO 1997.

²⁶ MORAVCSIK 1983: 241-243; WHITBY 1989.

²⁷ MORAVCSIK 1983: 456-459; MANGO 1990.

²⁸ DENNIS 1984.

Of these, the first one has been lost, while the second was preserved embedded in the work of Dionysus Tell Mahre (in the 3rd part of his chronicles). The third part of John of Ephesus's work, which is more important for the Türks was found in a monastery in the desert Skete, in Egypt near the border with Libya. John of Ephesus makes a reference to Zemarchus' delegation to the Türks. However, the most important piece of information he provides the modern reader with is that when in 584 the Avars sacked Anchialus, (modern Bulgaria) and the emperor was preparing the capital for a long siege, the Avars were forced to retreat to Sirmium due to attacks on their rear by the Türks. According to John of Ephesus, the Avars were obliged to buy off the disengagement of the Türks by paying 8 Kentinars of gold (1kentinar=100 liters, 1litre of gold=325 gr of gold) (260 kg. of gold). This confirms the information of the other Byzantine sources that the Byzantines had concluded a political, financial, military treaty with the Türks that also had affected the Balkan front.²⁹

1.4. Medieval Armenian source - Movses Kagankatvatsi or Movses **Daskhurantsi**

Movses Kagankatvatsi or Daskhurantsi's work, called "The History of the Country of Albania" is a historical compilation about Caucasian Albania consisting of three volumes written in the medieval Armenian language. The second book covers the period between the mid-sixth and the mid-seventh century and narrates the Khazar invasions in Northern Armenia.

According to Movses, the Khazars entered Agavanie (southern modern Armenia) led by the Khazar qagan himself and his son and plundered Tchog and Barda, the latter being the capital of medieval Albania (Armenia). In the process, the Khazars entered Georgia and besieged Tiflis, which was their rallying point with Heraclius' armies. The work mentions both the eastern Türks and the western Türks.³⁰

1.5. Sogd sources

According to János Harmatta, the Sogdian sources can be divided into two categories: The first category was the various translations of the different religious pieces of literature. The other group is the Sogd documents, which can also be distinguished by two subgroups. The older ones were so-called "old letters" from the 4th century. The newer ones reach up to the 8th century. Mug Mountain documents are important documents of resistance against Arabs.³² Besides this Bugut inscription was mentioned above separately.

²⁹ DICKENS 2008: 34-55.

³⁰ DOWSETT 1961.

https://depts.washington.edu/silkroad/texts/sogdlet.html: 10.11.2020.
 HARMATTA 1979.

1.6. Chinese sources

French sinologist and historian on Chinese history and religion, Chavannes has a very special place in the translation of the Chinese sources from the western world. He is the first expert to translate Sima Qian's *Records of the Grand Historian* into a western language. Chavannes's book published in 1913, is the main source of work with direct translations from Chinese sources.³³

Another valuable work about the Chinese sources is the work of Liu Mau-Tsai, which translated Chinese sources into German. This work almost complements Chavannes's book. The author compiled Chinese sources from the first years when the Türks were mentioned in Chinese sources until the 11th century.³⁴

Bielenstein has an important work on the dynastic histories which is a rather newer publication. He compiled the Chinese histories to give information about foreign states and tribes, their rulers, and their relations to China and each other. It includes the relevant passages of Chinese sources about the Türks and the other Turkic tribes.³⁵

Taşağıl translated some Chinese sources on the Türks into Turkish.³⁶ Additionally, Twitchett translated relevant sources from the period of the Tang Dynasty period.³⁷

One of the recent PhD works written by Hao Chen about the Second Türk Empire based on the Turkic inscriptions and Chinese sources help us to put main Chinese sources for our work together.³⁸

Zhou-shu: Zhou-shu is the official history of the Chinese dynasty Northern Zhou. It was compiled by the Tang dynasty historian Linghu Defen and was completed in 629. It consists of 50 chapters, some of which have been lost and replaced by other sources. This is the first Chinese source to mention the Türks. The first part of the "foreigners" in the 50th volume starts with the Türks in which we can find the information before 572, legendary origins of the Türks, enthronement of Bumin, and his first relations with China was recorded.³⁹

Bei Qi-Shu: First written by Li Delin, but after his death compiled by his brother Li Boyao (565–648) under imperial command in 636, this work covers the period from 534, when the Northern Wei split into the Eastern and Western Wei, to the overthrow of the Eastern Wei

³³ CHAVANNES 1903.

³⁴ MAU-TSAI 1958.

³⁵ BIELENSTEIN 2005: 375-406.

³⁶ TAŞAĞIL 1999, 2003, 2004.

³⁷ TWITCHETT 1992.

³⁸ CHEN 2016.

³⁹ MAU-TSAI 2011: 29-32; TAŞAĞIL 2003: 2.

by the Northern Qi in 550, to the fall of the Northern Qi to the Northern Zhou in 577. We can find some information about the Türks in different chapters dispersedly.⁴⁰

Sui-shu: Sui-shu is the official history of the Sui Dynasty. It was commissioned by Emperor Taizong of the Tang Dynasty, and written by a team of prominent scholars, including Yan Shigu, Kong Yingda, and Zhangsun Wuji, with Wei Zheng as the lead author. It was completed in 636 AD. Amongst the 85 scrolls, the 84th one includes the Türks and Western Türks chapters. Besides, it includes more data comparing the Türks and Western Türks chapters. It includes more data than the Zhou-shu.⁴¹

Bei Shi: The Bei Shi was compiled by Li Yanshou in 659. Consisting of 100 juan, this is a history of the Wei, Northern Wei, Eastern Wei, Qi, Zhou, and Sui beginning from 386 to 618. It contains 5 juan of annals for the Wei, 3 for the Qi, 2 for the Zhou, and two for the Sui. There are 88 juan of biographies. The Bei Shi does not have any monographs. In the 99th volume, one section belongs to the Türks which is almost identical with Zhou-shu 50 and Suishu 84.⁴²

Tongdian: The Tongdian, which remains the most important source for Tang historians, was the model for a long series of institutional histories. Sequels to the Tongdian itself, and adaptations of its form, were written in later dynasties, often as officially sponsored projects by official historians. However, authoritative as the Tongdian was later to become, like the Zhengdian on which it had been modelled, it was originally a highly individual private history, a polemical work that propounded Du Yuo's vision of human history dominated by administrative, organizational, and institutional factors. The Tongdian was completed and presented to the throne in 801.⁴³ Du Yuo was a contemporary historian of the second Türk Empire and possible witness of some events happening between the Tang Dynasty and the Türks. From Chapter 197 to Chapter 200, the author dealt specifically with those inner nomads, such as the Türks and Uygurs.⁴⁴

Jiu Tang-shu: Jiu Tang-shu is the first official dynastic history of the Tang Dynasty (618-907). It was compiled under the direction of Liu Xu in 945, during the rule of Later Jin (936-946), one of the Five Dynasties. Consisting of 200 volumes, the first part of the 194th chapter mentions the Türks and the Western Türks.⁴⁵

⁴⁰ MAU-TSAI 2011: 32-35; TAŞAĞIL 2003: 3.

⁴¹ CHAVANNES 2013: 41-48; MAU-TSAI 2011: 61-97; TAŞAĞIL 2003: 3.

⁴² MAU-TSAI 2011: 54-56; TAŞAĞIL 2003: 3.

⁴³ TWITCHETT 1992: 105.

⁴⁴ CHEN 2016: 15; TAŞAĞIL 2003: 3; TWICHETT 1992: 205.

⁴⁵ CHAVANNES 2013: 48-79; MAU-TSAI 2011: 177-254; CHEN 2016: 15; TAŞAĞIL 2003: 3-4.

Cefu Yuan-gui: Cefu Yuan-gui is the largest *leishu* (encyclopedia) compiled during the Chinese Song Dynasty (ad 960–1279). The work was started in 1005 and finished in 1013 by numerous scholars under the leadership of Wang Qinruo and Yang Yi. It has altogether 1102 small volumes. In some chapters, detailed data can be found about the Türks. Vol. 970 and Vol. 971 leave us rich information about the diplomatic interactions between Türk and other nomad tribes with China.⁴⁶

Xin Tang Shu: Xin Tang shu is a work of official history covering the Tang Dynasty in which there are ten volumes and 225 chapters. The work was compiled by a group of scholars in the Song Dynasty era, led by Wuyang Xiu and Song Qi in 1060. The book was originally called the Tang-shu up to around the 18th century. While the first part of the 215th volume mentions the Eastern Türks, the second part explains the history of the Western Türks. Most of the information was probably copied from Tongdian.⁴⁷

Zizhi Tongjian: In 1065 AD, the Song Emperor Yingzong ordered the historian Sima Guang (1019–1086 AD) to lead with other scholars to write the history of China. The Zizhi Tongjian published in 1084, in the form of a chronicle. It consists of the history of China from 403 BC to AD 959. In this period, the Türk Qaganate is also mentioned.⁴⁸

Tong Zhi: The work created by Zheng Qiao in 1150, in the Song Dynasty, containing 200 chapters and contains a short family tree of the Türks.⁴⁹

Wenxian Tongkao: The source was one of the models works of the Tongdian compiled by Ma Duanlin in 1254 but published in 1319. It has 348 volumes, the 343rd is about the Türks.⁵⁰

1.7. Muslim sources

There is scanty and scattered information about the Türks in the Islamic sources. Moreover, it is difficult to obtain precise information about the time before the Hijrah, since these records were gathered much later. However, even in all this confusion, some information is encountered. Al-Tabari is the first of the Islamic sources mentioning the Türks. Al-Tabari is most famous as the supreme universal historian of the first three or four centuries of Islam, born in the winter of 224-5/839 at Amul, and died at Baghdad in 310/923. There is information about

⁴⁶ CHAVANNES 2013: 258-275; CHEN 2016: 16; TAŞAĞIL 2003: 4.

⁴⁷ CHAVANNES 2013: 79-129; MAU-TSAI 2011: 254-355; CHEN 2016: 13; TAŞAĞIL 2003: 4; TWICHETT 1992: 201.

⁴⁸ CHEN 2016: 14.

⁴⁹ TAŞAĞIL 2003: 4.

⁵⁰ TAŞAĞIL 2003: 5.

the Türks in his History. For example, the name of the Western Türk qagan is mentioned in Tabari's history.⁵¹

Al-Baladhuri, one of the greatest Arabic historians of the 9th century. His History of the Muslim Conquests is the short version of a more comprehensive work on the same subject. In this work, the battles between Türks and Muslims in the Khorasan region were mentioned. The local Türk governors of the region asked help from the Türk Qaganate against the Muslims. Thanks to the support they could have stopped the raids from Muslims.⁵²

Al-Yakubi, early Arab historian and geographer, in the second half of the 9th century. Three of Al-Yakubi's works have come down to us. The first in importance is the History which, describes the origins and history of the World. Also mentions the origin of the Türks. Al-Yakubi's other major work is the Book of Countries, which he completed in Egypt in 891, and which is administrative geography of the lands of Islam, of the Türks. Besides, this work is one of the first geographical books written by Muslims.⁵³

Al-Masudi must have been born no later than some years before 893 in Baghdad. He was one of the greatest Muslim historians and travellers visiting many countries of his time. He travelled a lot in the Islamic world and even outside the Islamic lands. He wrote his book the Meadows of Gold in 943 in Fustat, Egypt. The book has two main chapters. In the first part of the work, it is world-history including the history Islam. The Türks were recorded among others. The *Admonition and Revision* is probably the last work of Al-Masudi and was compiled in the years 955-956. He mentions the Türks too several times.⁵⁴

2. LITERATURE REVIEW

Regarding our study, most of the literature was written in English, German, French, Russian, and Turkish. The first western author who studied the Eurasian Steppe History including the Türks was French de Guignes.⁵⁵ In his work, he wrote two different chapters for Eastern and Western Türks. Hungarian Pray György was influenced by de Guignes' work, and he quoted his study often. Besides, he added Byzantian sources such as Theophylaktos, Nicephorus, and Menander.⁵⁶ In the 1890's Parker, Bury, Barthold, and Marquart's first analyses appeared about the history of the Türks.⁵⁷ In 1912 Barthold published his great work

⁵¹ TEOI, Vol. X, 2000: 11-15. For translations of different parts of al-Tabari's work, see: AL-TABARI 1987, 1990a, 1990b, 1994.

⁵² TEOI, Vol. I, 1986: 971, 972.

⁵³ TEOI, Vol. XI., 2002: 257-258.

⁵⁴ TEOI, Vol. VI., 1991: 784-789; MAÇOUDI 1861-1877.

⁵⁵ DEGUIGNES 1756–1758.

⁵⁶ PRAY 1761: 199; PRAY 1762: 73–82; PRAY 1764: 95–99.

⁵⁷ PARKER 1896; BURY 1897; BARTHOLD 1897; 1899; MARQUART 1898.

in Russian, which discussed the establishment of Muslim power in Central Asia in pre-Mongol times, and the main Arabic sources about the Türks. In 1923 Gibb wrote a new summary on this topic.⁵⁸ René Grousset published his review of the history of the Eurasian Steppe including a chapter on the Türks in 1939. The French original was translated into several languages.⁵⁹ Togan wrote *Umumi Türk Tarihine Giriş* (Introduction to Universal History of the Türks) which was one of the earliest works on the general history of Inner Asia in Turkish. 60 As a major milestone in Western science was the relevant chapter of Handbuch der Orientalistik written by Bertold Spuler.⁶¹ French historian Jean-Paul Roux devoted a the German historian, fundamental work to the religion of the Türks, but he also attempted to provide the two millenniums of history of the whole Turkic history from the Pacific to the Black Sea. He gave a history and the culture of the Inner-Asian Türks in his work.⁶² Another significant work of the 90s belongs to P.B. Golden, whose introduction to the history of Turkic people was translated into Turkish as well. He wrote in detail about the Türk Qaganate. 63 Vásáry wrote an important book on the general history of Eurasian nomads before the Mongol invasion.⁶⁴. In Soviet historiography Klyashtorny and Savinov discussed the steppe empires of Eurasia, in Russian. 65 Scharlipp wrote a book basically based on secondary literature, about the history of Inner Asia, especially on Türk and Uygur period in 1992.66 Elçin Kürşat-Ahlers wrote a book on the social system of the nomadic empires, combining the German and Turkish scholarship, and investigating the early nomads of Eurasia from Scythians to the Türks. ⁶⁷ David Christian's work "A History of Russia, Central Asia, and Mongolia, vol. I: Inner Eurasia from Prehistory to The Mongol Empire" contains the history of the Türk Empire too.⁶⁸ Soucek's book "A History of Inner Asia" includes the Türk chapter, and it was published in 2000.⁶⁹ Christopher I. Beckwith studies the history, cultures of ancient and medieval Central Asia. At the same time, he specializes in Asian language studies and linguistics, and the history of Central Eurasia. He has articles on the ethnonym Türk and great work on the Silk Road Empires.⁷⁰

_

⁵⁸ GIBB 1923.

⁵⁹ GROUSSET 1939; English translation GROUSSET 1970; Turkish translation GROUSSET 1983.

⁶⁰ TOGAN 1946.

⁶¹ SPULER 1966.

⁶² ROUX 1984: 37-129

⁶³ GOLDEN 1992, Turkish translation 2002.

⁶⁴ VÁSÁRY 1993: Turkish translation 2007.

⁶⁵ KLYASHTORNY-SAVINOV 1994.

⁶⁶ SCHARLIPP 1992.

⁶⁷ KÜRSAT-EHLERS 1994: 306–376.

⁶⁸ Christian 2000.

⁶⁹ SOUCEK 2000.

⁷⁰ BECKWITH 2009.

In 1990 Dénes Sinor edited one of the most important works on the history of Inner Asia named "The Cambridge History of Early Inner Asia". In which he has a chapter about the history of the Türk Qaganate. UNESCO sponsored a project on the study of Central Asian history. The third volume of "History of Civilizations of Central Asia" discussed the period from middle of the 3rd century to 8th century. In this volume, two great scholars Klyashtorny and Sinor wrote a chapter on the Türk Empire. In the first year of the 21st century, the third volume of the great work on the Turcology "Philologiae Turcicae Fundamenta" was published. After giving detailed linguistic information, it has an important chapter on the history of the Türks. In 2001, Kazakh and Russian academics collaborated in a work about the history of Kazakhstan and Inner Asia. Part of the Türks was again made by Klyashtorny. One of the major international projects of Turkey was the encyclopedia of "The Türks" which was published in English after following its Turkish version. There are special chapters that contributed to our work.

Besides the general works, a few publications were made specifically on the history of the Türks. French René Giraud's work was published in 1960, and in the following years, it was translated into Turkish. The work did not summarize the whole Türk history, but only the period described according to the runic inscriptions of the Türks, which contains the history of Türk Qaganate until the death of Bilge Qagan (682-734).⁷⁷ In 1964 S.G. Klyashtorny wrote a Russian book that provides a short and general history of the Türks based on the Orkhon Inscriptions.⁷⁸ Lev Nikolayevich Gumilev the Russian historian wrote the "Ancient Türks" in Russian in 1964 which was sharply criticized by his method.⁷⁹ Rásonyi's work, published in Turkish in 1971 also must be mentioned.⁸⁰ In 2003, Zuev compiled a monograph on the Türks.⁸¹ The Turkish scholar Ahmet Taşağıl wrote 3 volumes of work, based on Chinese sources, which were the basic impetus for my work.⁸² The Hungarian scholar, Mihály Dobrovits has a special place in the history of Türks. His unpublished PhD work is one of the most important works

_

⁷¹ SINOR 1990.

⁷² LITVINSKY–ZHANG–SAMGHABADI 1996.

⁷³ SINOR-KLYASHTORNY 1996.

⁷⁴ ROEMER–SCHARLIPP 2000.

⁷⁵ Abuseitova–Alii 2001: 74–108, 130–153.

⁷⁶ HALAÇOĞLU 2002; English.

⁷⁷ GIRAUD 1960.

⁷⁸ KLYASHTORNY 1964.

⁷⁹ GUMILYEV 1964, Turkish translation 2002.

⁸⁰ RASONYI 1971.

⁸¹ ZUEV 2003.

⁸² TAŞAĞIL 2003; TAŞAĞIL 1999; TAŞAĞIL 2004.

was completed in 2004.⁸³ The most recently written historiographic work was made by a Russian colleague V. V. Tishin in 2015. His PhD work is on the historiography and the social history of the Türk Qaganate.⁸⁴ The Chinese Chen Hao wrote a PhD in Berlin about the history of the second Türk Qaganate combining the data from the Chinese sources and Turkic inscriptions.⁸⁵

We should mention several authors who, although they did not write a monograph, contributed to the development of our knowledge of the Türks, with many important contributions. Alessio Bombaci wrote many relevant articles. Peter A. Boodberg also has numerous works on the Türks. Rouis Bazin's articles were published in a separate volume.

In Hungarian literature, several excellent works paid attention to the Türks. Gyula Németh's summarizes their history in many places. In several works, Lajos Ligeti was also dealt with the question of the Türks. István Vásáry devoted a historical analysis to them. Czeglédy Károly paid attention to the Türks in many of his works. Reaction of Hungarian history, József Deér mentions the Orkhon Inscriptions from the second half. György Györffy and Jenő Szűcs have many works on the subject. Although Ildikó Ecsedy does not have an independent monograph on this subject, her two study collections have a monographic value. One of the most important recent works is Árpád Berta's book on the Orkhon and Uygur runic inscriptions. The work was published in the Turkish language too in 2010.

Regarding the archaeology of the Türks in the area of Southern Siberia, D. G. Savinov published a book in 1984.⁹³ A new overview of the Western Türk Empire was published under A. Dosymbaeva, M. Zholdasbekov's editorship in Astana in 2013. The work was written in Russian includes visual and archaeological sources.⁹⁴ Sören Stark has many works on the history and cultural history of the Türks. In addition to these works, the book written on the history and the archaeology of the Türks in 2008 takes a special place.⁹⁵

83 DOBROVITS 2003; DOBROVITS 2004; DOBROVITS 2004b; DOBROVITS 2005; DOBROVITS 2011.

⁸⁴ TISHIN 2015.

⁸⁵ CHEN 2016.

⁸⁶ BOODBERG/COHEN 1979b.

⁸⁷ BAZIN 1994a, 1994b.

⁸⁸ NÉMETH 1930; Ligeti 1986a, 1986b; Vásáry 1983; Czeglédy 1954; Czeglédy 1963, 456–461; Czeglédy 1969; Czeglédy 1972; Czeglédy 1974; Czeglédy 1981a; Czeglédy 1981b.

⁸⁹ DEÉR 1938: 15-26, 46-54.

⁹⁰ GYÖRFFY 1959; GYÖRFFY 1960; GYÖRFFY 1997; SZÜCS 1992.

⁹¹ ECSEDY 1979; ECSEDY 1997.

⁹² BERTA 2004; Turkish translaion 2010.

⁹³ SAVINOV 1984.

⁹⁴ DOSYMBAEVA, ZHOLDASBEKOV 2013.

⁹⁵ STARK 2008.

Thomas J. Barfield's works based on Chinese sources have special importance for our work. Horizon Michael R. Drompp on his one of the works focuses on the theories of imperial state formation which shed a light on our study. In addition to these, he has many works on the internal dynamics of the Türk Qaganate. Nicola Di Cosmo whose works, are basically on relations between Inner Asian nomads and China, points many fundamental understandings. Nonathan K. Skaff published an important book in 2012. This book takes a different perspective by re-examining relations between the Sui (581–618) and Tang (618–907) Empires and neighbouring pastoral nomadic peoples in the period from about 580 to 800. One of the series *Bonn Contributions to Asian Archaeology* was published in 2015 in which we can find 21 articles related to nomad history and archaeology. Some of the articles have another importance for us indicating some imperial structure on the steppe empires and the Türks. Tor the point of the military structure of the Türk Qaganate, David Graff has an important work in which "The Eurasian Way of War" chapter takes an important place.

3. IMPORTANCE OF THE HISTORY OF THE TÜRK QAGANATE

The Türk Qaganate belongs to the great Eurasian Steppe empires which had a basic influence on the medieval world. From the middle of the sixth century for about 200 years it was the major power of Eurasia connecting China, Persia, India, and Byzantium. The history of the Türk Qaganate is essential basically from three aspects.

First of all, it is the first nomadic empire whose borders reach from Manchuria to the Black Sea, almost the whole Eurasian steppes. For the first time in history, a nomadic empire bordered simultaneously on three major sedentary civilizations: those of China, Iran, and the Western world represented by Byzantium.¹⁰² (Map 1)

Secondly, they were the first Turkic speaking people to leave behind documents written in Turkic language. So, it is important for Altaic studies too. ¹⁰³ The Türks are the earliest Inner Asian people whose language is well known and precisely datable. ¹⁰⁴ Their language has been preserved in the Orkhon runic inscriptions. Besides its historical significance, it is the first Turkic language monuments in Turkic language history. They were carved for rulers, their

⁹⁶ BARFIELD 1981; BARFIELD 1996

⁹⁷ DROMPP 1991; DROMPP 2005.

⁹⁸ DI COSMO 2002; DI COSMO 2003; DI COSMO 2015.

⁹⁹ SKAFF 2012.

¹⁰⁰ BEMMANN, SCHMAUDER 2015.

¹⁰¹ GRAFF 2016.

¹⁰² SINOR, KLYASHTORNY 1996: 327.

¹⁰³ SINOR, KLYASHTORNY 1996: 327.

¹⁰⁴ SINOR 1997a: 145.

ministers, but also for common people. This permits us to get a penetrant vision of the Old Turkic both tribal-social and imperial political-military structures. ¹⁰⁵ The term Türk remained in use for different identities after the fall of the Türk Qaganate, and it became the denomination of a language family and a modern nation-state. ¹⁰⁶ For the peoples of Inner Asia, the name Türk became, and has remained, the hallmark of the unity of peoples sharing a common language. ¹⁰⁷

Thirdly, the history and civilization of the Türks can be studied through a variety of written sources, including Chinese, Persian, Armenian, Greek, Latin texts, and Sogdian inscriptions, in addition to the indigenous Türk sources.¹⁰⁸

3.1. Legendary origin of the Türks

The birth of the founder of a dynasty is usually surrounded by miraculous elements. There are several legends concerning the origins of the Türks, all of them contain some supernatural, miraculous elements. 109

Chinese sources recorded at least three different legends concerning the origin of the Türks. ¹¹⁰ The story of the origins of the Türk state is given in a variety of Chinese sources, the earliest of which is the Zhou-shu (composed ca. AD 629). It may have called the story of the abandoned child brought up by a wolf:

"The Tujue is a separate tribe of the Xiongnu. Their family name is A-shi-na. They formed an independent horde but were later attacked by a neighbouring state and all were destroyed except for a ten-year-old boy. When the soldiers of the enemy saw how young he was, they could not find the heart to kill him. Finally, they cut off his feet and threw him into a grass-covered swamp. Here a she-wolf lived who fed the lad with meat. He grew up and had relations with the she-wolf who, in the end, became pregnant. Then, when the king of the neighbouring state heard that the young man was still alive, he again sent his people to kill him. Since those commissioned with the task saw a she-wolf beside the young lad, they wanted to kill her as well. But she fled to a mountain north of the city of Gaochang. In this mountain, there was a cave, inside of which was plain that stretched for more than 100 li and was surrounded by mountains. The she-wolf hid in the mountains. Then, she gave birth to ten boys. When they grew up, they married women from outside and these brought forth children. Each of their progeny took a family-name. One of them called himself A-shi-na... After the passage

¹⁰⁵ PRITSAK 1988: 751.

¹⁰⁶ SINOR 1997d: 223.

¹⁰⁷ SINOR 1994: 315, 316.

¹⁰⁸ SINOR, KLYASHTORNY 1996: 327.

¹⁰⁹ SINOR 1997c: 243.

¹¹⁰ SINOR, KLYASHTORNY 1996: 329.

of some generations, they emerged from the cave and became the subjects of the Ruanruan. They lived on the southern slope of the Qinshan (Altai Mountains) and worked as blacksmiths for the Ruanruan..."111

This legend had a slight variant in the Bei Shi. There is another legend, also related in the Zhou-shu, which differs from the above-cited [legend], nevertheless, it shows that [the Türks] descended from a wolf.¹¹² A slightly different version of the same legend is told by the Bei Shi, completed ca. 659, and by the annals of the Sui Dynasty (581-617), the Sui-shu, compiled between 629 and 636. The text of the Bei Shi and the Sui-shu are almost identical word by word, but jointly they differ somewhat from the text of the Zhou-shu.¹¹³

The Zhou-shu contains another account which states that the Türks derived from the So country, north of the Xiongnu. They were led by A-pang-pu, who had 17 (or 70) brothers, one of whom, Yi-zhi-ni-shi-du, was born of a wolf. While his brothers were of limited mental capacity (and hence their lands were destroyed), Yi-zhi-ni-shi-du possessed the power to control the wind and rain. He married the daughters of the Spirit of Winter and Spirit of Summer. Of the four sons born to one of them, one changed into a white swan. The other three created separate polities, one founding a state, called Qi-gu, between the A-fu and Jian rivers, the other on the Chu-zhi River while the oldest son lived on the Jian-xi-qu-zhi Mountain. Here, the oldest son, having saved them by making fire, was elected leader over the other tribes also descended from A-pang-pu. He was Nuo-du-lu-shi (Šad) and he was given the title Türk. A-shi-na was the son of his concubine. After his father's death, he won a jumping contest and was elected leader with the title A-xian-shi (šad). The first Türk Qagan was Bumin/Tumen, son of Tu-wu (who bore the title Da-ye-hu, "Great Yabgu"), grandson of A-xian-shi and great-grandson of Nuo-du-lu.

A third legend is preserved only in a collection of anecdotes; curious and miraculous histories probably compiled in 860 and entitled the Yu-yang ca-cu. According to this legend, which we may call 'The Spirit of the Lake', the ancestor of the Türks, who is called She-mo-she-li lived in a cavern, had a liaison with the daughter of the lake spirit. One day, as the Türks are preparing for a great hunt, the girl says to She-mo: 'Tomorrow during the hunt a white deer with golden horns will come out from the cavern where your ancestors were born [author's emphasis]. If your arrow hits the deer we will keep in touch as long as you live, but if you miss

¹¹¹ GOLDEN 1982: 42.

¹¹² SINOR, KLYASHTORNY 1996: 329.

¹¹³ SINOR 1997d: 243.

¹¹⁴ GOLDEN 1992: 118-119.

it our relationship will end.' In the course of the hunt, a follower of She-mo kills the deer. She-mo angrily decapitates the culprit and orders that a human sacrifice is established in which a man of that follower's tribe be beheaded. According to the Yu-yang ca-cu, the sacrifice remained in practice 'to this day'.¹¹⁵

The Türks made use of a foundation tale to indicate divine favor for their people and their rulers. 116 It is the only indication that the Türks claimed supernatural favor besides invoking the name and power of Tengri and other numinous forces.

Chinese legends report that the Türks were a separate or independent branch of the Xiongnu originally living on the right bank of the "West Sea". If the Caspian is, indeed, meant here, this would place the early Türk homeland to Western Eurasia. The 7th-century Chinese dynastic annals, the Zhou-shu, Sui-shu, and Bei Shi, all contemporary accounts of the First Türk Qaganate (552-630 in the East, 552-659 in the West) report a number of fanciful ethnologic tales, presumably gotten from the Türks themselves or peoples close to them. "Independent branch" of the Xiongnu which had earlier lived around the "West Sea" probably in Eastern Turkestan, Mongolia, or Gansu. 118

There is another possibility according to Chinese sources: their earliest history took place in Gansu which is a strategic territory to connect China with the Tarim Basin. Their later mention as blacksmiths of the Ruanruan in the Southern Altai remains in many respects fairly obscure.¹¹⁹

Chinese data, the earliest source Zhou-shu, concerning the origin of the Türks, records two traditions. The first of these sees in the Türk the descendants of the Xiongnu, a statement that may or may not be accurate. According to another tradition reported by the same source, the Türks' ancestors originated in the state of Suo, to the north of the Xiongnu. The character *so* designating these people has the meaning of 'rope, to bind' and the So are called Suo-tou, i.e., "Suo-heads," a term referring to their hairstyle. Shiratori refers to them as "Corded Heads" and remarks that they were so-called "because of the likeness of their queues to cords." That they wore their hair long (loose or braided) is beyond doubt. In the Shi-shu the Türks are said to be mixed Hu from Ping-liang. Unfortunately, the term Hu is capable of two interpretations: it may be used as generic for "Barbarians" or specifically may designate the Sogdians. The

¹¹⁵ SINOR, KLYASHTORNY 1996: 328.

¹¹⁶ DROMPP 2015: 442.

¹¹⁷ GOLDEN 1992: 117-118.

¹¹⁸ GOLDEN 2016: 5.

¹¹⁹ STARK 2006/2007: 163.

¹²⁰ SINOR 1994: 287, 288.

Tang-shu sees in the Türks a northern tribe of the Xiongnu. Reference to Xiongnu origins may be a stereotypic approach. Chinese sources viewed all northern Barbarians as descendants of the Xiongnu people as in Byzantine sources identified the nomads of later migrations such as Huns, Hungarians, or Mongols with Scythians, the first well-known nomads of Eastern Europe. 121

The earliest information we have on Turkic peoples is connected with the Xiongnu, a powerful nomadic empire centered in Mongolia from about 200 BC, made life difficult for China for a while, and then collapsed by the mid-2nd century AD. The language of the Xiongnu cannot be identified at our present knowledge. It is without a doubt that they extended their rule over several Turkic-speaking tribal groupings.¹²²

A less folkloric account (in the Sui-shu) derives the Türks from "mixed Hu barbarians" bearing the clan name A-shi-na, from the Gansu region. Their first appearance in the Chinese borderlands can be dated after 265 AD., a period of mass migrations of the Xiongnu and subject tribes from Southern Siberia and adjoining regions. In the course of frontier turbulence, in 439, the A-shi-na with some 500 families shifted to Xinjiang and by 460 had moved to the Southern Altai and became metal-working subjects of the Ruanruan.

The name A-shi-na, is probably East Iranian, perhaps Khotanese-Saka âššeina/ âššena 'blue' (cf. Sogdian exšâna, Old Pers. Axšainnaka, Avestan axšaina) or perhaps Tokharian âšna 'blue'. This matches the usage Kök-Türk 'Blue Türks' or "Blues and Türks noted in the Türk Orkhon Inscriptions. Beckwith derived the Turkic form Aršilaš from a Tokharian Aršilaš 'noble kings'. 124

4. HISTORY OF THE TÜRK QAGANATE

4.1. The First Türk Qaganate

As for the earlier history of the Türks, it can be reconstructed basically from Chinese sources. The first relations between Türks and China is mentioned in connection with the silk trade in 540. The Türks definitely appeared in 542 and were officially recognized by the Western Wei State in China in 545. According to Chinese sources, the First Türk Empire was established largely as a result of different factors. The Türks were the subjects of the Ruanruan

¹²¹ SINOR 1997a: 146.

¹²² GOLDEN 2016: 4.

¹²³ GOLDEN 2016: 6.

¹²⁴ BECKWITH 2016: 39-46.

¹²⁵ VÁSARY 2007: 100.

¹²⁶ TAŞAĞIL 2008: 242.

empire. Around 546, the Türk ruler, Bumin (Tumen).¹²⁷ led a pre-emptive attack against the Tiele and defeated them. Then Tumen asked the Ruanruan Qagan A-na-gui for a royal princess in marriage for his service.¹²⁸ The Qagan's refused it saying: "You are my blacksmith slave. How dare you speak in this way?" It was an unfortunate step of the Ruanruan Qagan, as the Türks had already signaled their desire for greater autonomy through raids into China beginning sometime before 542 and then Bumin attempted to negotiate a trade arrangement with the Western Wei. This ultimately led to diplomatic exchanges with the Western Wei beginning in 545. When the Ruanruan Qagan refused Bumin as his son-in-law the next year, the latter made an independent marriage alliance with the Western Wei emperor in 551. These were all acts of insubordination that showed the Türks' increasing power and aspirations.¹²⁹ Shortly after Bumin attacked Ruanruans in 552. As a result, A-na-gui committed suicide and his son An-lochen went to Qi Dynasty to take asylum.¹³⁰

Bumin died shortly after he had deposed A-na-gui. He was followed by his son Kuolo (Kara?). In 554 Kara won a victory over the Ruanruans before he also died, succeeded by his younger brother Yandou, who held the title of an Erkin and took the ambitious title "God(like) Mukan Qagan". On his death, the government of the newly created Türk Qaganate was divided between Bumin's other son Mukan (553-572) and Ištemi (553-?), the brother of the late Bumin i.e., Mukan's uncle. Mukan ruled over the eastern part of the empire, centered on Mongolia, while Ištemi was in charge of the western areas. Thus, it can be said that almost from the moment of its inception, the Türk Qaganate was bicephalous. 132

Uncle and nephew embarked on a series of military campaigns. In the east, this brought victory over the Khitans and the incorporation of the Kirgiz into the Türk state. The Hephthalite state was destroyed between 557 and 561 through the joint action of the Türk Qagan Ištemi and Khosrow I. Anushirvan, king of the Sassanid Persia. Cooperating between the Sassanids and the Türks was not uniformly harmonious, though their alliance was strengthened by Khosrow's marrying a daughter of the Türk ruler. Through their conquests, the Türks now controlled large sections of the trade routes to the west. The Sogdian merchants became the subjects of the Türks and they wished to take advantage of the lucrative silk trade formerly

¹²⁷ On the name *Tumïn, written Tu-men, and the Old Turkic inscriptional form Bumin with the tittle Illig Qagan.

¹²⁸ BECKWITH 2009: 114.

¹²⁹ DROMPP 2005: 103.

¹³⁰ VÁSARY 2007: 101.

¹³¹ STARK 2016: 2129.

¹³² SINOR, KLYASHTORNY 1996: 332.

¹³³ SINOR, KLYASHTORNY 1996: 332.

¹³⁴ SINOR 1994, 301; Ištemi's daughter's name was Fakim according to the Islamic sources (Tabari, Masudi). This woman became the Sassanid empress (TAŞAĞIL 2002: 325)

dominated by the Hephthalites. Transoxiana, part of Fergana, Kashgar, Khotan, and important cities of Western Turkestan came under Türk rule. The territorial expansion of the Türk empire reached Crimea in the west. Thus, the famous Silk Road and the Sogdians dealing with trade on this road came under the control of Ištemi Yabgu. The Sogdian Maniakh to the Türks sent a trading mission of Sogdian merchants led by the Sogdian Maniakh to the Persian Empire to request permission to sell their silks in Persia. The Persians bought the silk but burned it publicly in front of the merchants. The offensive answer prompted the Türks to send another mission, but this time the Persians poisoned them, in violation of the time-honored law of international diplomatic immunity. A state of war was inevitable from that point on between Türks and Persians. After their attempts to establish commercial footholds in Persia met with failure, they aimed to bypass Persia and establish direct links with Byzantium, one of the main markets of silk products.

The first Türk embassy we know arrived in Constantinople, the capital of Byzantium in 568. ¹⁴⁰ According to Theophanes, it had been dispatched by a certain Askel, the ruler of the Khermikhion which can be identified with the Western Türks. The Persians called them by that name. The importance of Askel's mission pales beside that of the embassy led by Maniakh arriving in Constantinople at the end of 568 and presenting to Emperor Justinos II its credentials were written in "Scythian script". Though it was quite clear to all concerned that the aims of this embassy were more ambitious than those of a mere trade delegation, Justinos II - who received the Türks with much attention - took care to have them see local sericulture, a possible hint that Byzantium was not all that much dependent on imports. According to Menander, the Türk ruler represented by Maniakh was Silziboulos, a name for which no adequate explanation has been given. It is generally believed that Silziboulos and Ištemi were one and the same person. Menander asserts that Silziboulos was the most powerful among the four Qagans. Maniakh's mission proved to be an unqualified success and led to the dispatch of the first Byzantine embassy to the Türks. ¹⁴¹

On his return journey, Maniakh was accompanied by a Byzantine counter-embassy led by the Zemarchus, who was, in his turn, very well received by Silziboulos. 142 Other diplomatic

¹³⁵ SINOR, KLYASHTORNY 1996: 332.

¹³⁶ STARK 2016: 2129.

¹³⁷ TAŞAĞIL 2002: 325.

¹³⁸ BECKWITH 2009: 116.

¹³⁹ SINOR, KLYASHTORNY 1996: 332.

¹⁴⁰ GOLDEN 1992: 128.

¹⁴¹ SINOR 1994: 302-303.

¹⁴² DOBROVITS 2008: 67-78; DOBROVITS 2011: 373-409.

exchanges followed until 572 when, on his second mission to the Türks, the Byzantine envoy Valentinus was received by Turxath (perhaps Türk šad), son of the just deceased Silziboulos. In a sign of mourning, members of the Byzantine delegation were not only requested to lacerate their faces but were given a bitterly hostile reception by Turxath, who accused the Byzantine emperor of treason of having given asylum to the Avars. At that time the principal ruler of the Western Frontier Region of the Türk Qaganate was Tardu, a son of Ištemi, whose year of accession is unknown, although it cannot have been later than 572 since it was to him that the irate Turxath sent Valentinus.¹⁴³

In the period between 568 and 576 diplomatic contacts were frequent; Menander mentions five Roman embassies to the Türks.¹⁴⁴

In 572 Mukan Qagan died in the east and was succeeded by his younger brother who ruled with the title "God(like)" Maga Taspar Qagan (572-581). Slightly later, in 576, Ištemi also passed away and his son, Tardu (called Da-tou in the Chinese sources) assumed leadership of the western wing of the Türks. Taspar having converted to Buddhism embarked on an ambitious program of building monasteries and sponsoring the translation of Buddhist canonical works, presumably from Chinese into Sogdian and Turkic. 146

4.2. Division of the Türk Qaganate

Türks divided into two because of the skilful policy of the Chinese in 582. In the Eastern Türk realm, based in the Eastern Steppe and western Manchuria, Mukan Qagan was succeeded by his younger brother Taspar Qagan (572-581). In the Western Turkic realm, Ištemi was succeeded by his son Tardu (576-603). By 583 Tardu was known as the Yabgu Qagan of the Western Türks. His empire comprised the northern Tarim Basin, Jungaria, Transoxiana, and Tokharistan. From that time Eastern and Western Türks recorded in different chapters in the Chinese sources (Tang-shu - Jiu Tang-shu). Western Türks were noted as 'ten arrows' or 'Yabgu Türks'. 149

Taspar Qagan was the last surviving son of Bumin Qagan. When Taspar died in 58l, his son An-luo did not enjoy enough prestige among the Türks to successfully make his bid for supreme leadership. He was quickly outmaneuvered by his two senior rivals, She-tu, son of Kara (Yixiji) Qagan, with his headquarters south of the Gobi in lucrative proximity to China,

¹⁴³ SINOR, KLYASHTORNY 1996: 333.

¹⁴⁴ SINOR 1994: 304.

¹⁴⁵ STARK 2016: 2130.

¹⁴⁶ SINOR, KLYASHTORNY 1996: 333.

¹⁴⁷ BECKWITH 2009: 117.

¹⁴⁸ Five Nu-shi-bi were living in the West of the Issık Lake and Five Tu-lu in the east.

¹⁴⁹ VÁSARY 2007: 103.

and Da-luo-bian, son of Mukan, who had his base in the so-called "Northern Headquarters". For a short time, She-tu succeeded as supreme qagan, assuming the title El Külüg Šad Maga Išbara Qagan (mostly known as Shabolüe), with Da-luo-bian (Apa Qagan) and An-luo being lesser qagans. in 582 Tardu refused to join Išbara's army in a campaign against the Sui. The following year tension between Apa and Išbara escalated into open conflict and in 583 Apa was forced to seek refuge with his uncle Tardu, son of Ištemi and qagan over the Western Türk. Tardu supported Apa with ten tümen. The following year, even Išbara was forced to turn to China for help, leaving him no choice but to declare himself a vassal of the Sui something previously unheard of from any Türk ruler. 150

Obsessed with the desire to have a state of his own, Apa Qagan then turned against his former ally Tardu, chased him from his domain, and established the state of the Western Türks as opposed to that of the eastern parts controlled by Išbara.¹⁵¹

After Išbara's death (587), supreme rule over the eastern wing passed to his younger brother Chu-luo-hou, who resided south of the Gobi Desert and assumed the title Maga Qagan. Maga Qagan must have been an energetic and skilled ruler, as he finally managed to capture Apa in the same year. But he lost his life while on a campaign against Sassanids in Herat (588).¹⁵²

With Chinese support Yongyulü, son of Išbara and previously Yabgu Qagan (that is a lesser qagan) of the northeast, managed to establish himself as senior qagan of the eastern wing (with the title Du-lan Qagan). But in order to avoid a renewed concentration of power in a single person among the Türks in the east, the Sui were quick to give additional support to the son of Chu-luo-hou, Rangan (as Tuli Qagan), by granting him a Chinese princess in marriage, supplying him with a lot of money and building him a new residence at the Türk's old center of power south of the Gobi Desert.¹⁵³

In 585 Tardu fled to the Sui court; nothing further is known of his activities until 594, when he reappeared in a conflict with the Eastern Türk Qagan, Yongyulü (588-599). It seems likely that the Türk qagan who, in 598, wrote a letter to the Byzantine emperor Mauricius describing himself as 'lord of the seven races, master of the seven climes' was Tardu. ¹⁵⁴

Well calculated by Sui diplomacy, the preferential treatment of Rangan soon led to a falling out between Rangan and Du-lan who perceived such treatment a violation of the rank as

¹⁵⁰ STARK 2016: 2131.

¹⁵¹ SINOR, KLYASHTORNY 1996: 333-334.

¹⁵² STARK 2016: 2131.

¹⁵³ STARK 2016: 2131.

¹⁵⁴ SINOR, KLYASHTORNY 1996: 333-334.

senior qagan of the east. Finally, Rangan was forced to seek refuge in the Ordos south of the Yellow River, where he was given pasture grounds and the title Yili Zhendou Qimin as puppet qagan by the grace of the Sui. 155

In the west, Tardu was able to return from exile in Sui territories to his former home base. In the following years, he appeared as an ally of Du-lan Qagan in the east. But Tardu could only re-establish control over the western part of his former realm (i.e., the Chu and Talas area), while the eastern part was still controlled by a member of the house of Mukan, namely Apa's nephew who took the title Nili Qagan and had his headquarters in the Ili region. In 595, after a victory over Du-lan Qagan in the east, Nili made a bid for supreme power among the Türk, proclaiming himself 'great qagan' and even sending an embassy to Constantinople, but he appeared to have died shortly afterward in 598 or 599.

This was a turning point for the fortunes of Tardu, and after the unexpected murder of Du-lan Qagan in the east in 599 he was suddenly in a position to aspire to supreme rule among the Türk and adopted the title Bilge Qagan. To assert his claim, he started to raid Sui territories and pressed on his only remaining rival qagan, Rangan, who was soon forced to flee to the Sui who subsequently installed him as puppet qagan at Dali (south of present-day Hohhot in Inner Mongolia). However, Tardu's aspirations came to a sudden end in 603 when a large-scale Tiele uprising forced him to flee to the Tuyuhun, after which nothing more is heard of him.

From then on, the Türk remained politically divided into two competing polities. Supreme rule over the east remanded with the offspring of Maga Qagan from the house of Kara, and until his death in 609. Qimin Qagan proved to be a faithful subject of the Sui. In the west, the son of Nili, Daman, ascended the throne as Chu-luo Qagan but proved unable to cope with another Tiele uprising (in 605). In 611 Daman was finally forced to take permanent refuge at the Chinese court, leaving the throne to She-gui. From now on, supreme rule over the Western Türk remained with members of the house of Ištemi. 156

Both the Eastern and the Western Türks profited greatly from the rapid decline of Sui hegemony after 612, regaining considerable strength. In the east, the son of Qimin, Shibi Qagan, adopted a hostile attitude toward China and resumed raiding the Chinese borderlands. Li Yuan finally established the Tang Dynasty in 618 but remained tributary to the Eastern Türks throughout his reign as emperor. Thus, after Shibi had died in 619, this newly strengthened polity was, for the time being, continued by his younger brothers: first, briefly, Chu-luo Qagan,

¹⁵⁵ STARK 2016: 2131.

¹⁵⁶ STARK 2016: 2132.

and then Illig (Xieli) Qagan who ruled the Eastern Türk from 620 to 634. The second Tang emperor, Taizong defeated Xieli who was taken as a prisoner, died in China. With his death, darkness would descend on the Eastern Türk Empire for half a century. Eastern Qaganate bad effectively comes to an end. Members of the A-shi-na and other high-ranking clans were encouraged to enter the Tang service. Some groups were settled in China.

Meanwhile in the Western Türks She-gui died in 618. His successor, Tong Yabgu (Tong Yehu) Qagan, turned his attention particularly to the rich oasis territories in the west - to Sogdia and Tokharistan. In Tokharistan he established his son Tardu as yabgu. He successfully widened the territory of Western Türks. 160 Türk's involvement in Iranian affairs continued under Tong Yabgu (619-630), qagan of the Western Türks, an ally of Emperor Heraclius against Khosrow II. Tong Yabgu received the Chinese pilgrim Xuanzang, who was duly impressed by the magnificence of the Türk court. However, pride and unbridled ambition caused Tong Yabgu's downfall. In the words of the Tang-shu, he was no longer 'good to his people and the tribes hated him' and he fell victim to a revolt led by the Qarluqs. The Western Türk Qaganate, which was less bothersome for the Chinese, was left to its own devices of self-destruction. Helu, the last de facto ruler of the Western Türks, was captured by the Chinese in 657 and died two years later, to be buried beside Xieli. 161

4.3. Interregnum period

Around one hundred thousand Türk went to China after the collapse of the state. But the large group of migrants in northern China worried all Chinese statesmen, mainly the emperor Taizong, the emperor of the Tang Dynasty. Tuli Qagan's brother Jie-shi-shuai had gone to China in 629 and took a Chinese title as palace guardian general. Then he planned an assassination to Chinese emperor Taizong. But after his unsuccessful attempt, he was captured and killed by the Wei River while trying to cross it. As a result of this event, all the viziers told the emperor that it was not possible for Türks to live in China, for the sake of their country's safety. Then Türks were expelled and settled in the North of China. Meanwhile, the most important power in Ötüken region was Xueyantuo (Sir Tarduš). However, when their leader Inan Qagan died the Xueyantuo force collapsed in 645. 162

157 STARK 2016: 2132.

¹⁵⁸ SINOR, KLYASHTORNY 1996: 334.

¹⁵⁹ GOLDEN 1992: 134.

¹⁶⁰ STARK 2016: 2133.

¹⁶¹ SINOR, KLYASHTORNY 1996: 334-335.

¹⁶² TAŞAĞIL 2002: 330-334.

4.4. The Second Türk Qaganate

After the First Türk Empire had been defeated by the emperor Taizong in 630, the Eastern Türk tribes were resettled north of the Ordos and Shanxi. Taizong drafted his new subjects into the service of the Tang Empire. Türk inscriptions in honor of Kül Tegin (732) notes with disapproval, when speaking of those times, that the Türk begs abandoned their Türk titles. The begs who went to China held Chinese titles, obeyed the Chinese emperor; they served him for fifty years. ¹⁶³

The man who united the Türks was Elterish (Qutlug) (682-92), scion of the A-shi-na clan, a distant descendant of the late Xieli Qagan. 164

The Türk uprising in 679-681 was at first unsuccessful, although it led, in 682, to the withdrawal of Qutlug Čor, one of the Türk leaders of the qagan tribe of the A-shi-na, into the Gobi Desert. Once they had established themselves in the Yinshan Mountains (Čogay Quzi in ancient Turkic), Qutlug Čor and his closest comrade-in-arms, Tonyuquq, succeeded in winning the support of most of the Türks and conducted successful military operations against the imperial forces in Shanxi between 682 and 687. Qutlug Čor proclaimed himself Elterish qagan, and in so doing ushered in the resurgent Türk Empire.

In 687 Elterish Qagan left the Yinshan Mountains and turned his united and battle-hardened army to the conquest of the Türk heartlands in central and northern Mongolia. Between 687 and 691 the Toquz Oguz tribes and the Uygurs, who had occupied these territories, were routed and subjugated; their chief, Abuz Qagan, fell in battle. The center of the Second Türk Empire shifted to the Ötüken mountains (now called the Khangai Mountains), on the rivers Orkhon, Selenga, and Tola. Having united two powerful tribal groups under his command – the Türks and the Toquz Oguz – Elterish Qagan was now a dangerous menace to the Tang Empire.

In 691 Elterish Qagan died and was succeeded by his younger brother, who assumed the title Kapgan Qagan ('Conquering Qagan'; Mochuo in Chinese sources). His reign (691-716) marked the apogee of the military and political might of the Second Türk Empire – and the beginning of its decline. 165

The long-reigning period of Kapgan Qagan was the brightest time of the Second Türk Empire. Between 693 and 706 Kapgan's army forced a crossing of the Huang-he which the Chinese forces could offer no effective resistance. The Empress Wu paid vast indemnities to

¹⁶³ SINOR, KLYASHTORNY 1996: 335.

¹⁶⁴ SINOR 1994: 310.

¹⁶⁵ SINOR, KLYASHTORNY 1996: 335-338.

¹⁶⁶ VÁSARY 2007: 120.

Kapgan and sent him gifts, which were in effect thinly disguised tributes. In 696-697, Kapgan subjugated the Khitan tribes and sealed an alliance with the Tatabi. Between 698 and 701 the northern and western frontiers of Kapgan's state were defined by the Tannu Ola, Altai, and Tarbagatai Mountain ranges. After defeating the Bayirku tribe in 706-707, the Türks occupied lands extending from the upper reaches of the Kerulen to Lake Baikal. In 709-710, the Türk forces subjugated the Az and the Chik (tribes living in Tannu Tuva), crossed the Sayan Mountains (the Kögmen yiš in Turkic texts), and inflicted a crushing defeat on the Yenisei Kirgiz. The Kirgiz ruler, Bars Beg fell in battle; his descendants were to remain vassals of the 'qagan of the Ötüken Mountains' for several generations.

In 711 the Türk forces, led by Tonyuquq, crossed the Mongolian Altai, clashed with the Türgish army in Jungaria, on the River Boluchu, and won an outright victory. Tonyuquq forced a crossing over Sir Darya in pursuit of the retreating Türgish, leading his troop to the border of Tokharistan. However, in battles with the Arabs near Samarkand, the Türk forces were cut off from their rear services and suffered considerable losses; they had difficulty in returning to the Altai in 713-714. There they reinforced the army that was preparing to besiege Beshbalik (Bei-ting).

The Khitans and the Tatabi seceded, and first the Qarluqs then all the Toquz Oguz tribes revolted. The Toquz Oguz were defeated in five battles in 715, but the revolt was not crushed. The following year, the Great Erkin of the Bayirku tribes fell on Kapgan's headquarters on the Tola River. 167

Kapgan's glorious reign ended abruptly on 22 July 716 when - neglecting elementary precautions - he was ambushed and killed by Bayirku. 168

The ensuing war of succession between the son of Kapgan on the one side, and the two sons of Elterish on the other, threw the Qaganate into chaos.

Kapgan's retainers, his son Bögü came to power. Kül Tegin, who was the hero of many battles and popular with the forces and enjoyed the support of all the influential Türk families, attacked the headquarters. He killed Bögü Qagan and many of Kapgan's retainers and then set on the throne his elder brother, known as Bilge Qagan ('Wise Qagan'), who ruled from 716 to 734. 169

After the death of Kapgan, the Türgish leader Suluk proclaimed himself qagan. The Khitan and Tatabi tribes refused to pay tribute; the Oguz revolt continued, and the Türk tribes

¹⁶⁷ SINOR, KLYASHTORNY 1996: 338-339.

¹⁶⁸ SINOR 1994: 312.

¹⁶⁹ SINOR, KLYASHTORNY 1996: 339.

themselves began to rebel. Bilge Qagan offered the throne to his brother, Kül Tegin. Kül Tegin was put at the head of the army, and the septuagenarian Tonyuquq, who enjoyed great authority among the tribes, became the qagan's closest adviser. Bilge and Kül Tegin now attacked the Uygurs; the route of the Uygurs broke the resistance of the Toquz Oguz tribes and the rich spoils heartened the Türk forces. In the summer of 718 Bilge crushed the Tatabi and the Khitans and regained possession of the Khingan. The detachment led by Tudun Yamtar, one of Bilge's captains attacked the Qarluq tribes, forced them to submit, and took vast herds of horses, which were distributed among the tribes loyal to Bilge.

In 718 those Türk and Oguz tribes which had fled to China during the time of internecine strife in 716 returned to Bilge's empire. 170

In 720 the Chinese army, whose main attacking force was the cavalry of its confederates – the Basmil, Khitan, and Tatabi tribes – advanced on the Ötüken mountains in two directions. Tonyuquq's army met the Basmils and defeated them, taking Beshbalik as they pursued the defeated tribe. In 721 Xuanzang immediately accepted the new peace proposals.

The war of 720-721 was the last between the Second Türk Empire and China. Bilge Qagan does not fail to mention in Kül Tegin's epitaph: 'I made peace with the Chinese people; they gave us gold, silver, and silk in abundance'. In the year 727 alone, the Chinese emperor gave Bilge Qagan a 'present' of 100,000 pieces of silk in return for a symbolic 'tribute' of 30 horses. And it was not until 734 that the Chinese participated in a war between the Khitans and the Tatabi, siding with the latter; Bilge Qagan, fearing for his eastern frontier, fought against the Tatabi and defeated them. There were no direct confrontations between Chinese and Türk forces.

The winter of 723-724 was a hard one for the Türk: they lost most of their cattle because of the icy conditions.

In 732 Bilge Qagan entered the sixteenth year of his reign. 'By the grace of Heaven and because of good fortune and propitious circumstances, I brought back to life the dying people, the naked people I clothed, and I made the few many'. 171

¹⁷⁰ SINOR, KLYASHTORNY 1996: 340.

¹⁷¹ SINOR, KLYASHTORNY 1996: 341.

4.5. The decline of the Qaganate

In 731 Kül Tegin died and in 734 Bilge Qagan was poisoned. They opened the final chapter for the Türk Empire rule in Central Eurasia. Near the River Orkhon, in the Kosho-Tsaidam basin between the mountains, monuments were erected to both brothers with inscriptions that chronicled the turbulent history of the Second Türk Empire.

Bilge Qagan's wife, Po-fu, the daughter of Tonyuquq, attempted to run the state for his underage sons, Yi-zhan Qagan (734) and Teng-li (Tengri, 734-741). The dynasty was toppled by a coalition of Basmils, Qarluqs, and Uygurs in 742. The Basmil chieftain, Ozmish (Chin. Wu-su-mi-shi) was proclaimed Qagan, only to be toppled in 744 by a Uygur-led coalition, joined by the Qarluqs and Oguz.¹⁷³ In 745 the Second Türk Qaganate ceased to exist. The last reference to them relates to the year 941 in Chinese sources.¹⁷⁴

5. THE ETHNONYM TÜRK

In AD 552 a new empire was built in Inner Asia and those people were called Türk. After the discovery of the Orkhon Inscriptions, the origin of the name Türk became a discussion point for many years. Some scholars date back the name Türk much earlier than the emergence of the Türk Qaganate.

The first mention dates back to the 5th century BC. Herodotus mentions Iyrkae people living north of the Black Sea. Usually, this information is discarded with the argument that the forms are corrupt and Herodotus has the wrong form of the Tyrcae. The argument most often heard against the identification namely that the Latin forms cannot be correct because Türks appear much later and in a different part of the world is fallacious.¹⁷⁵ But Golden and Sinor, does not see any problem that the possibility of a Turkic presence this far west at this early date. Sinor explains his opinion as follows: "I see no compelling reason to impugn the Latin data. The presence of Turkic-speaking peoples in the Pontic Steppe and in the forest belt to the north of it is well established in the fifth century i.e., well before the Türks' appearance in Mongolia, and Mela's information would simply testify to such presence at an earlier period".¹⁷⁶

According to French Orientalist G. de Rialle (1875) people called *Turcae-Tyrcae* 'Türks' are mentioned in the first century AD by Pomponius Mela and Pliny the Elder as the

¹⁷² STARK 2016: 2132.

¹⁷³ GOLDEN 1992: 138.

¹⁷⁴ SINOR, KLYASHTORNY 1996: 341.

¹⁷⁵ GOLDEN 1992: 116; KAFESOĞLU 2014: 12.

¹⁷⁶ SINOR, 1994: 285, 287.

name of a people living in Scythian area, the forest north of the Sea of Azov. 177 On the other hand, Hammer (1832) relates the name Togharma on the Old Testament with Türks. V. de St. Martin and Marquart composed the Trukha or Truska with the name Türk. Also, the name Turukku of Assyrian documents might have had a relation with the name Türk. 178 There are some uncertain references, ca. 420 in Persian traditions, to Türks. John of Antioch mentions a certain *Tourgouv*, in whose name some would see Türk-Hun or Türkün. Hephthalite metarials note Topko which has also been interpreted as Türk. 179

The ethnic name Türk was first written by their sedentary neighbour Chinese in the form of Tujue in Zhou-shu in AD 542. 180 This name was used by the Chinese for a long time. According to Róna-Tas reconstruction of this name is the Chinese transcription of a foreign form türküt. And he adds: "Although some thought that this form was a form of ethnic name Türk with Turkic or Mongol plural ending, this form didn't pass into Chinese from the Türks but via the Sogdians." 181 For nearly a century by many scholars the dominant interpretation of the Chinese name of the Türks Tujue, has been that it represents the transcription of a plural form Türküt, reconstructed as Türk plus a Mongolian or Sogdian plural suffix -t. But Beckwith doesn't agree on the plural -t form of Türk name and he says: "The name Türk in Greek, Arabic, Tibetan, and many other languages, there are no transcriptions like Türküt or Türkit." 182 Clauson, among others, however, rejected this on a number of grounds, viewing the original form of this ethnonym as Türkü. Tekin reads it as Türük and Türk. 183

Chinese chronicles adjust the meaning of 'Türk' in their own language 'helmet'. The Annals of Sui Dynasty (636-656) state that the ancestors of the Türks settle in the Altai Mountains, where they specialized in the occupation of metal forging. Since the Altai Mountains look like a helmet, and this 'helmet' in their language sounds like *türk*, this is why they called themselves by this name. Róna-Tas pointed out that no Turkic language has been found which has a word meaning or anything similar which sounds remotely like türk. By contrast, the word for 'lid' in Saka is tturaka. ¹⁸⁴ J. Klaproth (1826) explained Tujue with takye, J. Schmidt (1824) with dugulga 'helmet', Gobelentz (1837) and Schott (1849) with Persian targ 'helmet', J. J. Hess (1918). 185

¹⁷⁷ BECKWITH 2006/2007: 10.

¹⁷⁸ KAFESOĞLU 2014: 12.

¹⁷⁹ GOLDEN 1992: 116.

¹⁸⁰ MAU-TSAI 1958: 28.

¹⁸¹ RÓNA-TAS 1999: 279.

¹⁸² BECKWITH 2005: 14.

¹⁸³ GOLDEN 1992: 117.

¹⁸⁴ RÓNA-TAS 1999: 281.

¹⁸⁵ KAFESOĞLU 2014: 21.

Beckwith suggested a new explanation for the name Tujue: The remainder of the syllable written with *-jue* must be read as *-war*. The transaction of Tujue must be *türkwar*. Tujue is thus a clear transcription of a foreign *türk-wač*, a compound consisting of the name *Türk* plus the word *wač/Bač* 'ruler, lord'. It means "Rulers of the Türk" or "the Türk Rulers". ¹⁸⁶

Beckwith supports his offer with another article based on a Frankish source 'Chronicle of Fredegar'. According to a Frankish legend, Franks and Türks had a Trojan origin. When they crossed the Danube, the group split into two, one of which became the *Franci* 'Franks', who took their name from the name of their king, *Francio*. The other group, the *Torci*, *Turci*, or *Turchi* 'Türks', took their name from the name of their king, *Torquotus*, *Turquotus* or *Torcoth*.

Beckwith reads this Frankish name as *Türkwot*, and according to him the Frankish name for the 'king of the Türks', *Türkwot*, is remarkably close to the Chinese name for the Türks, Tujue-türkwač, 'ruler of the Türk'. He also claims that the Greek text of Menander also specifies *Tourkoath-Türkwath*. The agreement of Chinese, Greek, and Latin (Frankish) makes it clear *Türkwat-Türkwac* the title of 'ruler of the Türk'.¹⁸⁷

The first Türk delegation we know arrived in Constantinople in 563, and the relations between 563-576 were very frequent. From then on, the Byzantine sources refer to the Eastern European Turkic peoples as *Turkoi*. The name first appears in the work of Agathias, who died in 582. And later on, Türks were mentioned by Menander in his written work many times between 584 and 602. ¹⁸⁸

The Sogdians, a trading people who spoke an Iranian language, were very prominent in the Türk Empire and Asian trade to the extent that the earliest Türk inscriptions were written in the Sogdian language and writing system. On the Sogdian-language Bugut inscription, which refers to a Türk ruler and dates from around 572 the name of Türks is written as *Türküt* (trkwt).

Another form that can help to reveal the origin, apart from Chinese and Sogdian is Khotan Saka name for the Türks. Several hundred years prior to the emergence of Türks, an Iranian-speaking people, the Saka, settled in a Turkestan oasis town called Khotan. These people took up the Buddhist religion and used a version of Indian script for their own language. The ethnic name ttruka appears in Khotanese Saka sources. The Khotanese form must be read with the pronunciation truk or $tr\ddot{u}k$, and this derives from an older form, truka or $tr\ddot{u}k\ddot{u}$. These Khotanese inscriptions are older than Turkic inscriptions.

¹⁸⁶ BECKWITH 2005: 13-18.

¹⁸⁷ BECKWITH 2006/2007: 6-9.

¹⁸⁸ RÓNA-TAS 1999: 282.

Róna-Tas studied its Tibetan form: "Tibetans established their first 7^{th} century and they adopted Buddhism and Indian script reached them via Inner Asia. In many written sources Tibetans called Türks by the name Dru-gu. This form preserved the original Khotanese Saka from $Tr\ddot{u}k\ddot{u}$ ". 189

The Khazars, whose state derived from the Türk Empire, were called Türks by Chinese, Syriac, Byzantine, Georgian, and Arab sources. 190

According to Tabari, Al-Athir, and Baladhuri, the Arabs attacked the Khazars in 652-653. Having occupied Derbend, they advanced towards Balanjar. The Khazars defending Balanjar were rescued by the Türks. The events are also recorded by the Armenian Sebeos. The sources make it clear that the name *Türk* here designates the western part of the Turkic Qaganate. The *Georgian Chronicle* refers to the Khazars in 626-628 as the 'West Türks' who were then opposed to the East Türks of Central Asia. Short after 679, the *Armenian Geography* mentions the Türks together with the Khazars. ¹⁹¹

Even though the Türk empire collapsed in 744 the ethnic name Türk survived and thus it became widespread among the other Turkic speaking peoples. The name Türk occurs in Uygur manuscripts too after Türks disappeared from the history scene. Uygur Manichaen documents make references to *bu qamuy Türk bodun* (this the entire Türk people), *adınčıy Türkče bašik* (a special Türk hymn). 192

It is difficult to determine whether the appearance of the ethnonym Türk in the Turko-Islamic literature of the Karakhanids, which had a strong Türko-Uygur cultural substratum (the Uygur script was used as well as Arabic), or the designation of the Mamluk State as Dawlat al-Atrak (the State of the Türks), reflects Muslim usage or the ethnic consciousness of medieval Turkic populations. But as a conclusion, we are sure that after Türk Qaganate the name Türk was used by other Turkic states and their neighbours.

Mahmud al-Kashgari describes the name *Türk* as 'the age of the maturity'. It is widely accepted that the first scientific description is made by A. Vámbéry. According to him, *Türk* comes from the stem *türe*-, or *törü*- which means 'to derive', 'to born', and its noun case is 'created'.

The etymology of Türk remains uncertain. Some scholars like V. Thomsen, v. Le Coq, Németh, Müller, and others, derived it from *türk* 'strength, power'. ¹⁹³ Róna-Tas suggested: "Of

¹⁸⁹ RÓNA-TAS 1999: 279-282.

¹⁹⁰ GOLDEN 1992: 115.

¹⁹¹ RÓNA-TAS 1999: 282.

¹⁹² GOLDEN 1992: 115

¹⁹³ GOLDEN 1992: 117.

33

the many etymologies of the Türks' name, the most popular to date, and for a while most acceptable was that it derived from a Turkic word meaning 'strong'. But it has turned out that the common word which occurs in Old and Middle Turkic languages and which is written the form $t\ddot{u}rk$, doesn't mean 'strong' There is a word of this form, but it means 'middle of the time of the ripening of the fruit, the resting time of the day or young people's first period of maturity'. The 'strong' meaning of the word lies only in one component of $erk\ t\ddot{u}rk$. The first part of this means 'strong' and in fact the Hungarian word $er\ddot{o}$ strength is also derived from this Turkic word. The meaning of the second part is approximately 'flourishing, being in full strength'. The expression only means 'strong, flourishing' with both of the words together." 194

There is another usage employed in the Orkhon Inscriptions which has both an ethnic and political connotation. In Kül Tegin inscription, reference is made to the *idi oqsız kök türk* "the Kök-Türks who were masterless and without clan organization. In Turkic *kök* donated "sky, sky-colored, blue". In the Türk system of color orientation, 'blue' designated the 'East'. Thus, Kök-Türk meant the 'Eastern Türks'. ¹⁹⁵ In sum, scholars still don't have a common opinion on the etymology of the name Türk.

Zimonyi in his recent work analyses the ethnonym *türk* historically and its impacts on the modern state formation from different aspects:

The most frequently used compound in the runic inscriptions of the Türk and Uygur Qaganate is *türk bodun*, ¹⁹⁶ the word *bodun* being the gentile form of premodern nationality or ethnic community. The so-called 'Türk bodun' must have regarded themselves as a blood-related community with common customary laws and a common language, and they had their own origin legends, preserved in the Chinese sources. ¹⁹⁷

The two basic versions have common characteristics: an eponymous hero named Türk who descended from a she-wolf. On the other hand, as Muslims, they followed the Islamic tradition, categorizing people according to the Biblical-Quranic system of genealogy, and the idea of the forefather of the people being an eponymous hero was linked to the sons of Noah. For example, writing a chapter in Persian on the Türks, Gardizi (1050–1052) reported that Japheth was the ancestor of Türk and his descendants are Oguz, Karluq, and Khazar. In 1077, Mahmud Al-Kashgari wrote in his *Compendium of the Turkic Languages* that the Türks number, in their origin, twenty tribes, all descended from Türk, son of Japheth, son of Noah.

¹⁹⁴ RÓNA-TAS 1999: 281.

¹⁹⁵ GOLDEN 1992: 117.

¹⁹⁶ TEKİN 1968: 387–388.

¹⁹⁷ SINOR 1982: 223–257; ZIMONYI 2018b: 83.

The idea of a family tree was transformed for the genealogy of these peoples. Maḥmud Al-Kashgari regarded the fundamental criterion for the Türks to be the Turkic language, which has dialects and several regional differences. ¹⁹⁸

The other characteristics of a blood-related community are reflected in such expressions as $t\ddot{u}rk$ bodunu \dot{g} $\ddot{o}l\ddot{u}r\ddot{a}yin$ $uru\dot{g}s\ddot{i}ratay\ddot{i}n$ (KT 010 = BQ 09) 'I will kill the Türkü people and deprive them of progeny' and $\ddot{o}l\ddot{u}r\ddot{a}u\ddot{u}m$ $\ddot{o}l\ddot{u}l\ddot{u}m$ $\ddot{o}l\ddot{u}l\ddot{u}m$ biriki $\ddot{u}l\ddot{u}u\ddot{u}u$ bodunum (KT S1=BQ N1) 'my younger brothers, my sons, my family, and my people'. The fame and good reputation of an ethnic name are also important elements in "we-consciousness": $\ddot{u}rk$ bodun $\ddot{u}t$ $\ddot{u}l\ddot{u}u$ (KT 025–26 = BQ 020–22) 'the good name and reputation of the Türk people'.

The second basic characteristic of gentilism is a common culture including customary law, religious cults, way of life, clothing, et cetera. The *türk törüsü* 'traditional, customary, unwritten law', ²⁰² which regulates the social life of the Türk people, is extended to the whole realm. The traditional law of the Türk people (*bodun*) may have prevailed for both the elite and the common people, as the expression *Türk begler bodun* 'Türk begs [upper class] and people'²⁰³ was identical with *Türk bodun*, showing that the people were socially stratified but even the commoners belonged to the *Türk bodun*, as they had the same laws and customs.²⁰⁴

There are references to religious cults amongst the Türks, such as *türk täŋrisi*, *türk ıduq yeri subı* 'Türk god, the sacred territory of the Türks'. ²⁰⁵ The term *täŋri* means 'sky' but it acquired the religious meaning of God among the nomads. When a nomadic tribal confederation or people founded an empire, its ruler became a qagan, whose power was legitimized by the sky-god.

Language is the third basic element in the construction of gentilism.

The term "Türk" is used in an expanded political sense to encompass the whole empire, which is reflected in the Türk qagan, Türk God, and Türk law. The term "Türk" also turned into a political term denoting the subjects of the Türk khagan. This means that the subjects of the qagan, the supreme ruler of the political community, were Türks in a political sense.

In conclusion, in the second Türk Qaganate, the term "Türk" had two basic connotations: 1) "Türk bodun", a gentile nationality or ethnic community (based on common

¹⁹⁸ KASHGHARI 1982; ZIMONYI 2018b: 83.

¹⁹⁹ CLAUSON 1972: 220.

²⁰⁰ CLAUSON 1972: 96.

²⁰¹ CLAUSON 1972: 32; ZIMONYI 2018b: 83.

²⁰² CLAUSON 1972: 531.

²⁰³ CLAUSON1972: 322.

²⁰⁴ ZIMONYI 2018b: 84.

²⁰⁵ CLAUSON 1972: 783.

35

descent, culture, and language; a stable political frame, such as a tribal confederacy; customs and laws applying to both the elite and commoners); and 2) Türk Qaganate (*Türk el, qagan*), a political community. If an individual belonged to the former, it meant that he or she had an ethnic identity (being a nomad, speaking Turkic, etc.) that was supported by a political identity, namely, as the subject of the Türk *qagan*. Therefore, if someone was a member of the *Khitan bodun*, he or she belonged to the Khitan ethnic community and spoke the Mongolian language, but being the subject of the Türk *qagan*, he or she was a Türk in the political sense.²⁰⁶

After the fall of the Türk Qaganate, the concept was employed in Muslim historiography, and by the eleventh century, the eastern European steppe nomads and all Turkic speaking people were regarded as Türks.

It is worth concluding the topic by mentioning the idea of Zimonyi about the impact of the ethnonym *türk* on the modern nation and nation state-building. According to Zimonyi, the new nation-building processes of these republics are closely connected with the idea of the Türk. The term "Türk" denotes a modern nation, which is connected with the birth of Turkey. It seems evident that the modern nations and the nationalities or ethnic communities that existed before modernization are different categories; the latter is used in nation-building processes.²⁰⁷

²⁰⁶ ZIMONYI 2018b: 84-86.

²⁰⁷ ZIMONYI 2018b: 79-82, 87.

CHAPTER I

GEOGRAPHY, CLIMATE, AND ECONOMY

1. THE GEOGRAPHICAL ZONES

This Eurasian world was divided into three economic systems which sometimes interacted symbiotically and sometimes came into bloody conflict. The two major economic systems represented here were the sedentary-agrarian and pastoral nomadic. Of considerably less importance militarily and politically were the hunting-gathering cultures of the forest zone. These, however, were important economically because of the lucrative fur trade and formed a significant substrate element in the shaping of steppe culture since it was the environment from which many of the steppe peoples sprang.²⁰⁸

The belt of deciduous forests covers the 4-500 kilometres-wide area that begins with the Carpathians, stretches down to the Southern Ural, gradually narrows towards Yenisei River, and fades away around the Altai Mountains. Its northern region features vegetation of mixed forests (willow, poplar, oak, maple, lime, ash, and firs), its central region purely deciduous forests, while the southern parts gradually fade into the steppe. Characterized by beech in Europe and poplar in Asia, this belt sustains furry animals, as well as bison and wild boar, and the animals of the southern steppe tend to move north here. The zone has arable areas, and it served as the most valuable agricultural land after the clearance of the forests.

The temperate grasslands stretch from the Carpathians through Ukraine to the Central Volga region and then follow the borderland of Siberia up to Yenisei River. The steppe is grassland with a black subsoil. The now extinct aurochs and the eohippus used to live here. Today's fauna includes various species of antelope, wolf, fox, ground squirrel, hamster, field mouse, and the mole-rat. Large birds of prey are indigenous to all of its regions. This zone is the most suited to nomadic animal husbandry, and it served as the setting for the large migrations.

The arid subtropical and tropical zone stretches to the south of the steppe zone. The mean yearly rainfall is extremely low, and the zone features saltwater lakes, waters without outlets, shifting sands, and stone deserts. Very sparse, the vegetation here includes various species of thistles, needlegrass, and wormwood.

²⁰⁸ GOLDEN 1992: 1.

37

The boundaries of the geobotanical zones are not clear-cut, and they tend to shift with changes of climate. The natural environment of peoples living in these borderlands can undergo substantial change as a result of even the slightest climatic change.²⁰⁹

Undoubtedly, the economic system was fragile and depended on the environment. Cold winters with strong winds, heat, and droughts in summer rendered the nomadic steppes practically unsuitable for agriculture. In Mongolia, only a few percent of the territory were suitable for husbandry. Pastoral nomadism is strongly subjected to cataclysms of nature and climate.²¹⁰

2. ANIMAL BREEDING

We shall be dealing with groups that were (and some still are) primarily pastoral nomads. That is, their fundamental economic activity was livestock production which was carried out through the purposeful seasonal movement of livestock and their human masters (living in portable dwellings) over a series of already delineated pasturages in the course of a year.²¹¹

Pastoral nomadism is a sophisticated and specialized economy that allows humans to survive and prosper by exploiting the resources of arid and semi-arid Eurasian Steppe. Turko-Mongol pastoral nomads' use pastures to sustain flocks--normally consisting of a combination of five grazing animals: sheep, goats, cattle, camels, and horses--whose products supply them with food, clothing, shelter, transportation, and fuel. Nomads migrate with their livestock along fixed seasonal, round-trip routes timed to provide the animals continuously with fresh supplies of grass. The basic political and socioeconomic unit is the camp, which travels together. The size varies depending on the density of pasture and season, but five or six households are typical in Mongolia. The camp often is bound together by blood and marital ties, but unrelated families sometimes join.²¹²

2.1. Animal types according to Chinese sources

The modes of life and culture of nomads have not changed during the pre-industrial time. The famous treatise of the Chinese historian Sima Qian Shi-ji describes the composition of the herds' characteristic of the Xiongnu:

²¹⁰ KRADIN 2015: 15-17.

²⁰⁹ TAAFFE 2008: 32-40.

²¹¹ GOLDEN 1992: 3.

²¹² BARFIELD 1993: 136-46; KHAZANOV 1994: 15-138; SKAFF 2012: 33.

"Most of their domestic animals are horses, cows, sheep, and they also have rare animals such as camels, donkeys, mules, hinnies, and other equines known as tao-tu and tian-xi. They move about according to the availability of water and pasture, have no walled towns or fixed residences, nor any agricultural activities, but each of them has a portion of land." ²¹³

The basis of the economy of the Türk tribes was nomadic cattle-raising. A Chinese chronicler describes the economy and way of life of the Türks thus: 'They live in felt tents and wander following the water and the grass.' Horses were of vital importance to the Türks. Although the economy rested on cattle-raising, winter feed for live-stock was not stored. The advantage of the horse was that it could be at grass all year round, feeding even under a light cover of snow. Sheep and goats followed the horses, eating the grass that they themselves would have been unable to clear of snow. Bulls, yaks, and camels are also frequently mentioned in Türk texts as valuable items of livestock.²¹⁴

2.2. Horse

Horse: Of all species, the horse had been of major military and economic importance. The nomads had a significant advantage in mobility over their settled neighbours and played a great role in the military and political history of the pre-industrial civilizations. ²¹⁵

Humans on the steppes and elsewhere had probably begun to experiment with horseback riding as early as 4000 BC., but it was only around the end of the second millennium BC. that the combination of equestrian skills and mounted archery that became central to the nomads' way of life first appeared on the grasslands. According to Nicola Di Cosmo:

"Early pastoral nomads, that is, pastoralists moving with their herds according to a fixed seasonal cycle, appear only in the late Bronze and early Iron Age, a phenomenon that brought about a great expansion across Central Eurasia of mounted warlike nomads." ²¹⁶

Nutritional source: The horses are slaughtered and the nomads eat horse meat rarely when it was necessary.²¹⁷ A special place in the nomadic culture is occupied by mare's milk-kumis "To satisfy hunger and slake a thirst they drink only mare's milk. Generally, the milk of one mare is sufficient to satiate three persons." ²¹⁸

Mobility and transportation: The mobility was based on the use of horses forming a logistical system that allowed the nomads to travel wherever there was grass.²¹⁹ The horse also

²¹³ SIMA QIAN Trans. 129; KRADIN 2015: 20.

²¹⁴ SINOR, KLYASHTORNY, 1996: 338.

²¹⁵ KRADIN 2015: 17-18.

²¹⁶ DI COSMO 2002: 31; GRAFF 2016: 153.

²¹⁷ GRAFF 2016: 154.

²¹⁸ KRADIN 2015: 17-18.

²¹⁹ GRAFF 2016: 154.

played an important part in changing pastures during winter. In case pasture was covered in snow, horses were sent first to destroy the compact snow cover with their hoofs in order to reach the grass. For this reason, the horse-sheep ratio in the herd should be not less than 1/6. ²²⁰

Horse in war: The importance of the horse as a military power of the nomads is beyond any doubt. Thanks to the usage of the horses in the army made the nomads superior against their sedentary neighbours.²²¹

Horses as trade goods: For many centuries, horses were used as trade goods on the China-Steppe borderland market. As a whole, the horse has played a major part in the economic, military, and cultural life of nomads.²²²

Horse in rituals: In addition to the points mentioned above, it is worth mentioning the place of the horse in the belief system of the Türks. In the nomads, it was customary to bury the horse with its deceased owner. According to their belief, the horse accompanied its owner on the journey to the other world, to the sky (Tengri). Horse skeletons found in some kurgans are proof of this ritual.²²³ Some horse bones were found in a kurgan belongs to the Türks in the Hana region, Mongolia. At a depth of 210 cm two entire horses were buried, one with harness. The human skeleton was lying 15 cm deeper in a side vault, parallel to the two horse skeletons (one horse skull was totally missing). The horses were lying with their heads to the west, the human skeleton to the east.²²⁴

2.3. Cattle

The cattle of nomads were not characterized by high productivity. A traditional Mongolian cow could give not more than 400-500 liters of milk a year whereas the Dutch cow provided about 3800 liters of milk a year. However, Mongolian livestock was well adapted to the rigorous climate. A bull could carry a cargo of 200-250 kg for a distance of 15-20 km a day. ²²⁵

2.4. Sheep

Sheep have formed the larger part of the nomad's herds in Inner Asia. "For the most part (Tatars) rear sheep and use (their meat) for food." Sheep are modest creatures and they were in no need of special care. They could grass all year-round, drink muddy brackish water and eat snow in winter. Sheep restored their weight much faster after winter hunger and gained

²²⁰ KRADIN 2015: 17-18.

²²¹ SINOR 1975: 173.

²²² KRADIN 2015: 17-18.

²²³ ÇORUHLU 2012: 1051-1065

²²⁴ ERDÉLYI 2000: 65.

²²⁵ KRADIN 2015: 18.

about 40% in weight in summer. The fertility of sheep reached about 105 lambs per 100 ewes. Sheep were for nomads the major source of milk and meat. With concern to taste and nutritional value, mutton has been considered the best meat. The basic range of clothes was made of sheepskin while felt was manufactured of the sheep's wool. The sheep's weight reached 40-50 kg. The meat yield was about 20-25 kg. In summer, the sheep were sheared and slightly more than 1 kg of wool per animal was obtained.²²⁶

2.5. Goat

The nomads of Inner Asia had only a few goats (5-10 % of the total headcount of the herd). Goats are even more modest in foraging than sheep and in places where the grass is bad, they actually take the place of the sheep. They orient themselves well in space and lead the way for the whole herd. Goat's milk has the highest fat content but does not find favor among nomads. Breeding of goats was considered less prestigious than keeping a herd of sheep. Mongols' opinion was that only poor persons kept goats.²²⁷

2.6. Camel

Camels were the last of the most important species of livestock for nomads in Inner Asia. In Inner Asia, camels were mainly used for the transportation of goods. With a loaded pack, a camel was capable to transport up to 300 kg, with a sleigh of about 500-600 kg. The usual norm of the distance covered per day was 25-40 km. Camels were also a source of wool and milk products. One can obtain 3-6 kg of wool from one individual. In southern Mongolia, camels are of the same importance as cattle. Because camel's milk is very fatty, it was used to make a kumis, cheese, and other dairy products. ²²⁸

3. DROUGHT AND MASS LOSSES

Snowstorms, droughts, and epidemics were recurring misfortunes for nomads at all times. The Xiongnu experienced hard times at least every ten years. There is information on plaques among Türks, Uygurs, and Mongols.

In modern history, during hard times Kazakhs lost more than 50% of their livestock. Researchers have sometimes suggested that these major losses of cattle occur in particular cycles. It is possible that this periodicity is related to the twelve-year cycles of solar variability and other natural cycles. If this is the case, one can assume that these mass-losses of livestock occurred every ten to twelve years owing to the cold, snowstorms, droughts, etc. As a rule,

²²⁷ KRADIN 2015: 18.

²²⁶ KRADIN 2015: 18.

²²⁸ KRADIN 2015: 18-19

about half of the whole herd perished. It took ten to thirteen years to restore the herds to their original number. On this basis, one can theoretically suppose that the number of livestock cyclically oscillated around a particular level after the occupation of a particular ecological zone. It increased as a result of favorable conditions or reduced due to bad natural factors. Meanwhile, the increase of livestock happened faster than that of the population.

In order to counteract the natural crises, the nomads developed an efficient system of mutual aid. If a nomad suffered the loss of his livestock, fellow tribesmen provided one to two animals as means of subsistence. In return, the recipient was bound to render the same service to his relatives if necessary.

Nomads could also lose livestock as a result of a foray of a foreign tribe. Foraging was one of the favorite pastimes of nomads.

One further important factor of household welfare is the marriage ransom among pastoral nomads. Families with sons had to give substantial parts of their herds as marriage gifts. If the number of sons in the family was very large, marriage could be delayed until the time livestock was increased again to a level that allowed marriage gifts.²²⁹

4. BATTUE

When the Türk Qagan Tong Yabgu went hunting north of Kucha, circa 630, he did so with thousands of troopers, all sporting elaborate hairdos, and uniforms of satin, brocade, and fur.²³⁰

This adaptability is reflected in the striking variations in the hunt found among peoples of very similar ethnic and cultural backgrounds. Among the Tungusic speakers of eastern Siberia and northern Manchuria, for example, some groups followed and hunted wild reindeer as their primary occupation, some combined true pastoral nomadism, and hunting, some agriculture, and hunting, while still, others fished in the summer and trapped fur-bearing animals in the winter; moreover, some Tungus hunted only from horseback and some only on foot. Such variation, fashioned by environmental conditions, historical contingency, and cultural choice, demonstrates the great flexibility built into human hunting.²³¹

4.1. Protection the domestic herds

²³⁰ ALLSEN 2006: 203.

²²⁹ KRADIN 2015: 15-17.

²³¹ ALLSEN 2006: 3-4

Nomads hunted for several reasons, including the protection of their herds from predators, but food acquisition was always a powerful motive. The importance of the game in their diet is widely reported in ancient and medieval literary sources.²³²

4.2. Trade

Not only did hunting for food continue long after domestication, but the very existence of agricultural societies provided the impetus for the emergence of new types of hunting, one form of which was highly commercialized. This was the specialized hunting for various animal products which were then traded over long distances. More familiar is the northern fur trade, in which hunter-gatherers became linked with large-scale, international trading systems through barter arrangements and tributary relationships. For example, we have a historical record regarding the furs that were sent to the qagan from Western Türks. Together with their trade in military force and in furs—in 642 one of the leaders of the Western Türks sent 38,000 marten pelts to the court.²³³ Also, on later dates between the ninth and twelfth centuries, for instance, the indigenous peoples of the Volga-Ural region and Western Siberia supplied high-quality furs—sable, ermine, and black fox—to the Bulgars on the middle Volga, who traded them to merchants who then carried the furs to Middle Eastern markets where they commanded high prices.²³⁴

4.3. Demonstration of power

In our case, the royal hunt displays a ruler's ability to marshal and order labor, military manpower, and individuals (both humans and animals) with very special skills. Moreover, by the very nature of the hunt, these abilities were dramatically demonstrated throughout the countryside for the edification of subjects. And a forceful demonstration in one sphere, such as the hunt, strongly implies an equivalent competency in others, such as tax collection or bandit suppression. The royal hunt thus served as an effective reaffirmation of a ruler's capacity to manage large-scale enterprises, that is, to govern.²³⁵

Royal hunting can also be understood as a form of exploration, a means of familiarizing a ruler with his realm, and of discovering assets, problems, and possibilities.²³⁶

4.4. Relaxation

The provision of pleasure and entertainment was an essential duty of royal courts and hunting was a major attraction. And while elite hunting in premodern times may have been

²³² ALLSEN 2006: 4.

²³³ VAISSIÈRE 2005: 210.

²³⁴ ALLSEN 2006: 6.

²³⁵ ALLSEN 2006: 8.

²³⁶ ALLSEN 2006: 189.

much more than simple recreation. Most certainly, hunting was for the elite a passion, and relaxation.²³⁷

5. FARMING AMONGST THE TÜRKS

The nomads inhabited the arid steppes and semi-deserts where agriculture was partially impossible, although some alternatives of ecological and political adaptations of pastoralists in arid areas were possible. Nomadic stockbreeders created diversified, complex forms of the political organization throughout history.²³⁸

Impoverished nomads who had lost their livestock were settled in winter quarters and in small, permanent settlements (*baliqs*), where they engaged in a primitive form of agriculture. They mainly sowed millet and built small forts (kurgans) in which to store their grain. ²³⁹

We have some historical records in Chinese sources that provide some clues that there was agriculture amongst the Türks. In 689 Mochuo Qagan desired Fengzhou

, Shengzhou, Lingzhou, Xiazhou, Shuozhou, and Daizhou lands where Türks were settled before. Besides these lands, he requested some farming tools and seeds. He got very angry after his request was rejected. At that time the Chinese court was afraid of the military power of Mochuo. At last, drove out all the submitted families of the six prefectures with several thousand tents and gave him more than 40.000 shi of seeds and 3000 farming tools. This was one of the reasons why Mochuo became stronger. This is a unique and most noteworthy source about agriculture amongst the Türks.²⁴⁰

5.1. Türks and agriculture in China

In any case, we cannot inquire into the problems whether the Türks who surrendered "in the Xianheng era" were engaged in agriculture during their stay in China. However, we can trace the actions of the Türks who surrendered around 630.²⁴¹

Finally, Wen Yanbo's opinion was adopted by the Emperor, and the surrendered Türks were settled between Youzhou and Lingzhou along the northern border, while their leaders were forced to reside in the capital of Chang-an.

However, after nearly ten years (in 639) the younger brother of Tuli Qagan, named Jie-shi-shuai, rose in revolt and tried to assassinate Emperor Taizong. Although assassination

²³⁹ SINOR, KLYASHTORNY 1996: 338.

²³⁷ ALLSEN 2006: 193-194.

²³⁸ KRADIN 2015: 11.

²⁴⁰ HAYASHI 1990: 143.

²⁴¹ HAYASHI 1990: 144.

was unsuccessful, the Emperor felt uneasy about their stay on the mainland, and decided to move them beyond the Yellow River.

Had the Türks become farmers during their stay in China proper? We find two distinct answers to this question:

In July of the 13th of Zhenguan (639) the Emperor issued an edict and said "When the Tujue surrendered themselves, we selected a fertile land for you, settled new prefectures with you, and relieved you from famine by opening a storehouse... As a result, the bumper crop has persisted, crops have been stored to abundance, the population has been mounting, the number of livestock has grown, you are not short of silk and floss and wear fur coats, and beans and cereals are so abundant that you distribute them to foxes and hare..."

Emperor Taizong said in an imperial letter: "...we settled the south of Yellow River with the surrendered tribes and permitted them to pasture cattle. Now the population and the number of livestock have grown."

Thus, we must consider the possibility that Tujue were engaged in agriculture before they returned to the north in 639.

We have insufficient evidence to determine which is true, but in any case, we cannot deny the possibility that some of the surrendered Türks were engaged in agriculture, because it is known that Sijie (one of nine Tiele tribes) engaged in agriculture during their stay in China.²⁴²

5.2. Chinese farmers

Sometimes Chinese people, dominated by the Qagan settled in farming zones, were doing farming to fulfill the need for the nourishment of the Türk Qaganate. In the town of Mayi, there were some Türk garrisons where Chinese people produced grains for the Türks.²⁴³

5.3. Land ownership

It is a discussion that whether ownership of land or ownership of livestock was the basis of nomadic society. Researchers well aware of the peculiarities of nomad ecology understood that ownership of land is impossible in a mobile way of life. The disparity in land tenure in a mobile society is expressed differently: A rich man possesses a larger quantity of livestock and wanders more quickly (as he has more horses) in order to occupy more convenient pasture plots.²⁴⁴

-

²⁴² HAYASHI 1990: 144-146.

²⁴³ HAYASHI 1990: 142.

²⁴⁴ KRADIN 2015: 13.

6. HORSE AND SILK TRADE

6.1. Horse trade

There were basically two ways of gathering silks from China by Türks, that of horse-silk exchange and tribute. Horse and silk exchange was a trade tradition before the Türk Qaganate as well. Chinese horse trade with the nomads of the North and the West is well documented from Han times. For the most part of Chinese history, reporting from Sinor, in Yingshih Yü's words. The exchange trade between Chinese silk and barbarian horses was probably the most important type of transaction carried on at both state and personal levels, thus characterizing much of the Sino-barbarian economic intercourse not only in Han China but also in later times.²⁴⁵

Horse trade existed since the origin of the Türk Qaganate: in 553 50,000 horses were sent to the Western Wei. It was among the Türks that the Chinese found the horses of which their army needed the 6th to the 8th century. After the exceptional enrichment of the Türks in the 6th century, linked to Chinese weakness, the trade in horses became the normal form of relations between the Chinese and Türks in the 7th and 8th centuries. The Tang created a large cavalry which their Sui predecessors had lacked, and they were supplied by the Türks: from 5,000 at the accession of the dynasty in 618, the number of horses grew to more than 700,000 in the middle of the 7th century. Also, in 643 the Tardu sent 50,000 horses along with other animals to the Tang. Beginning in the Chuigong era (685-688), the number of state-owned horses decreased sharply again because of continuous rebellions and barbarian raids. ²⁴⁷

In the period of Bilge Qagan, trade with china started to rise again. Bilge Qagan came to choose a policy that placed great importance on trade, giving up plunder policy. This policy which placed importance on trade was also expressed in the Bilge inscription: "If you (the Türk people) settle in the land of Ötüken and send caravans you will have no trouble." Mori M. interprets this policy as an expression of "economic nationalism". After an impasse in diplomatic negotiations beginning in 720/721, Bilge Qagan and Xuanzong finally struck an agreement to trade horses for silk. The Emperor Xuanzong honored the envoy with an imperial message, saying, "Since our state entered in friendship with the Tujue, both China and barbarians have enjoyed themselves, both armies have taken a rest, and trade has been opened. Our state has purchased horses from the Tujue and the Tujue have taken or silk and both of

²⁴⁵ SINOR, 1972: 175.

²⁴⁶ VAISSIÈRE 2005: 211.

²⁴⁷ HAYASHI 1990: 159.

²⁴⁸ HAYASHI 1990: 151-152.

²⁴⁹ SKAFF 2012: 44.

them are satisfied richly..."²⁵⁰ This policy on the importance of trade was carried over to the successor. But in 2 decades China's needs for horses changed a bit. A collection of Zhang Jiuling's works contains several imperial edicts to Dengli (Tengri) Qagan (734-741). Among them are included certain ones which blamed the Qagan for exchanging too many horses. According to them, the number of horses had been agreed upon, so as not to exceed 3-4000 heads a year, but in 734 the Tujue brought 14,000 heads of horses and the amount of bartered silk was estimated at 500,000 pieces. Furthermore, the Tujue brought horses under the false names of other barbarians in order to surpass the regulated amount.²⁵¹

Now the following question comes to mind: Did China really need the horses? According to Ecsedy Ildikó, when the Türks demanded more extensive barter trade, China already had a sufficient number of horses and denied the request. The disappointed Türks then led a campaign against China and forced it to meet their demands. Again, the Türks demanded the expansion of trade, which China denied, and the Türks raided China. Therefore, military actions were needed to create possibilities for trade. Her opinion is premised on the assumption that the Türks wanted as much silk as possible, but that China was a self-supporting empire and did not need livestock from nomads. While nomads wanted to get silk in exchange for the surplus number of their livestock, China had enough cattle and sheep; furthermore, the common horses of the nomadic peoples were needed only in limited numbers. China was led by mere politico-tactical considerations when imperial permissions were granted to legalize barter-trade between the Chinese and foreigners.²⁵²

Contrary to Ecsedy's opinion many scholars have noted that China relied upon imported Inner Asian horses from the first millennium BC. until the early twentieth century to meet the needs of the military and public and private transportation. Hayashi claims that China wanted horses, above all, war horses. If a peaceful period was prolonged, horses were not wasted, and as a result, the rate of horse exchanged was lowered. As above mentioned, around the end of the Sui and the beginning of the Tang, the number of state-owned horses decreased considerably, but thereafter good rising produces an increase in the number of horses, and in 664-665 the number of state-owned horses reached 700,000 heads when the rate of one horse was equivalent to only one piece of silk!

_

²⁵⁰ HAYASHI 1990: 158.

²⁵¹ HAYASHI 1990: 152.

²⁵² ECSEDY 1968: 141, 144-147.

²⁵³ BECKWITH 1991: 185; CREEL 1970: 183-184; SINOR 1972: 174.

²⁵⁴ HAYASHI 1990: 159.

Skaff and Graff make a good point on the subject. Sedentary states from competing with steppe powers on an equal footing were that they were simply unable to produce enough horses. This was a serious problem for China in particular. The horse had always been a rather marginal animal in China's agrarian economy, and in the interior of the country horses were raised in only a few areas such as Huainan, Fujian, and aboriginal areas in Lingnan and Hunan—but many of the horses from the far south were too small and frail to carry the weight of an armored soldier. This made China's rulers heavily dependent on the extensive grasslands along the empire's northern steppe margin. Demand for imported horses depended on a dynasty's control over horse-producing pasture regions. Dynasties that expanded into the China- Inner Asia borderlands had fewer problems procuring horses because of the greater availability of pasture and personnel with expertise in equine care. As the Tang state extended its control over the rich pastures of Hexi and Longyou, its herds grew accordingly. During the first half of the Tang, the government was successful at exploiting these borderlands to obtain horses. The government raised its own equines on official ranches and purchased additional mounts as needed at market rates from friendly bridle tribes. 255

As a result, we need to ask other questions to answer the main question "Did China not need horses?" that of "when and under what conditions?". It was all about whether China had access to pastures that suitable for horse breeding. In addition, during periods of peace and fewer raids, China's need for horses tended to decline, due to there was lesser horse loss. However, except for some short periods, as we saw from the sources, there was a continuous horse-silk exchange, which meant a new trade gateway for the Türks.

6.2. Silk trade

Silk was another important trade commodity for the Türks. The Türks obtained silk from China either with horse-silk exchange or with tributes. But silk was not a very useful fabric for common nomad people. Probably a small fraction of a large amount of silk from China was used by the elites of the Türks. And surplus raw silks were sold to the western markets through the Sogdians. One text shows that the Sogdians within the Türk Empire controlled commerce. Menander's History gives the following passage: "As the power of the Türks increased, the Sogdians, who were earlier subjects of the Hephthalites and now of the Türks, asked their king to send an embassy to the Persians, to request that the Sogdians be allowed to travel there and sell raw silk to the Medes. Ištemi (Sizabul) agreed and dispatched Sogdian envoys, whose leader was Maniakh."²⁵⁶

²⁵⁵ SKAFF 2012: 258-259; GRAFF 2016: 161.

²⁵⁶ VAISSIÈRE 2005: 209.

Under Mukan and for fifteen years thereafter, the Türks took part in the war between the Zhou and the Qi dynasties for control of North China. They conducted a policy of "running with the hare and hunting with the hounds" which greatly enriched them: the Zhou and the Qi each paid the Türks 100,000 pieces of silk per year to assure their neutrality or possibly their services against the rival dynasty. The two dynasties thus emptied their treasuries in order to obtain the good graces and military services of the Türks. The Sogdians of the empire in fact proposed to the Türk princes that they double the profit from the Chinese ransom by utilizing the unused surplus from the phenomenal number of rolls sent by the Chinese. These enormous deliveries of silk, even if it is not necessary to take these overly round numbers at face value, lasted some thirty years, until the Sui put an end to them. The Sogdian commercial and political elites into the Türk hierarchy, taking into account the access to Chinese silk which was granted to them by Türk military strength. The entire western development of the Sogdian networks emerged from this capture of Türk silk and the extraordinary economic windfall.²⁵⁷

After the Sogdian merchants had requested the support of the Türk state to help them sell silk in Persia, they failed in their first attempt. Because the Persian king burned the raw silks and the Sogdians returned to their homeland, not at all pleased with what had happened.²⁵⁸ Then Maniakh offered to sell the raw silks to Byzantine. Then the attempt was succeeded in the following years. Zemarchus, the Byzantine envoy, on his return journey from the Türks, brought significant quantities of silk.²⁵⁹

Before concluding the topic, in addition to the horse and silk trade, it is useful to briefly mention the exchange of other goods between China and Türks. There is evidence of a private market for animals from the steppe in Tang Xizhou. A fragmentary register of Xizhou market prices from 742—the best surviving example of a type of document that officially-appointed market directors were supposed to draw up every ten days records numerous goods for sale including local agricultural products, such as wheat flour and raisins, and imports from east and west along the silk routes, such as "Henan" ribbed-weave silk tabby (shi) and Persian camels. ²⁶⁰ Pastoral items for sale include Turkic geldings, "spring white" sheep wool, and kumis (luo) or fermented mare milk, which is usually considered a beverage of pastoral nomads but was consumed in North China during the Tang. ²⁶¹ These products came from the steppe regions to the north of Xizhou. Several other documents mention merchants heading from the southern

-

²⁵⁷ VAISSIÈRE 2005: 209-210.

²⁵⁸ VAISSIÈRE 2005: 228.

²⁵⁹ VAISSIÈRE 2005: 235.

²⁶⁰ TROMBERT, VAISSIÈRE 2007.

²⁶¹ SCHAFER 1977: 106.

rim of the Jungarian Basin across the Tianshan Mountains to Turfan. Their "merchandise" included sheep, cattle, and camels.²⁶²

7. TAXATION SYSTEM

7.1. Three types of tax

There were basically three types of taxes among the nomads during the centuries. But more data about the taxation system of the steppe in the written sources can be gathered from the Mongol Empire times. Allsen's work takes an important place in the mentioned period of time. Two types of taxes (the amounts remain unknown) are explicitly mentioned in the Old Turkic sources. They are *bert* (later called *qopčur*) 'the cattle tax', imposed on the herders, and *irt* (in Mongolian *alban* (*qalan*?) meaning taxes in kind from the conquered territories.

There were taxes for merchants and city dwellers which can be considered as the third tax type. Only implicitly can one assume that the corresponding term was *tamga*.²⁶⁴

The Imperial (Turkic, Uygur) budget was balanced by the yearly 'protective' payments from the sedentary governments (e.g. China) and by frontier trade. ²⁶⁵

7.2. Tax from nomads

In the early seventh century, the Türk A-shi-na She-er was serving as šad, charged with supervising the non-Türk tribes of Mongolia. Reputedly, "the chiefs revered and loved him" because he declined to tax his subjects and as a result lived a modest lifestyle for a man of such high rank. He explained himself by saying "when the tribes have plenty, I am fulfilled". This is the first indication that there were regular taxes paid by other nomads to the Türks.

Later on, for example, Zhenzhu Bilge Qagan of the Sir-Yantuo levied 160,000 heads of livestock to send as a betrothal gift to Taizong in 643. An outer client who refused to pay tribute to his qagan was effectively declaring independence and an adversarial relationship. When the Basmil "did not send caravans" of tribute in 704, Kapgan Qagan sent troops to forcibly subjugate them. Squelching a challenge to authority was more important to Kapgan than raiding China, which he did not attack in 704. Ultimately, force and the threat of force were keys to holding together the Türk empires.²⁶⁷

²⁶³ ALLSEN 1987: 144-189.

²⁶² SKAFF 2012: 69.

²⁶⁴ PRITSAK 1988: 767.

²⁶⁵ PRITSAK 1988: 768.

²⁶⁶ SKAFF 2012: 79.

²⁶⁷ SKAFF 2012: 244.

As the case of Gaochang alludes, the major responsibility of Türk administrators were overseeing tax collection. Qagan expected their outer clients to send "tribute" and "good news and blessings". For example, Uygur supervisors in the early ninth century, overseeing the Qay and Khitan, supervised annual dispatches of tribute. Outer tribes paid taxes on livestock and were liable for conscription of men and horses during warfare. Qagans supposedly kept records of these exactions.

Although the rates of taxation on Türk outer tribes are unknown, historical and anthropological evidence demonstrates that it probably was light compared to agricultural societies. For example, the Mongol Empire levy on sheep herds was ten percent, but an exemption was granted to households with fewer than one hundred sheep. Anthropologists have noted rates as low as one to three percent. Levies were irregular, potentially skipping a year or occurring several times annually. Qagans had to limit imposts because their tribes' mobility and military skill provided leeway to seek new masters. For example, when the Khitan revolted against Tuli Qagan because of his heavy taxes, they submitted to the Tang in 628. Despite the generally light oversight and taxation of the Türk administrative system, perceptions of whether imposts were light or heavy could have a powerful impact on political allegiances. Page 1272

7.3. Taxes from sedentary societies

Sedentary subjects apparently paid imposts in local products. For example, the kingelteber of Gaochang sent a payment of fruit delicacies and 500 bolts of silk in two carts to Tong Yabgu Qagan in 629.²⁷³

In addition to plunder, Turkic military forces in the western steppe took other forms of payment when opportunities arose. In some cases, Turkic leaders paid salaries, such as Baga Tarqan of the Türgish who controlled sedentary lands in Sogdia. Also, in Sogdia, at least one local ruler hired Turkic and Sogdian forces with payments of rubies and food supplies.²⁷⁴

7.4. Taxes from nomads to China

Although the New Tang History claims that bridle prefectures generally did not forward tribute, taxes, and census records to the Ministry of Revenue, there are indications that "barbarian" communities sometimes were registered and taxed. The Old Tang History contains evidence of registration in the form of census figures of pastoral nomadic tribes in the northern

²⁶⁸ TEKİN 1968: 278.

²⁶⁹ HAYASHI 2002: 96.

²⁷⁰ KLYASHTORNY 2004: 38.

²⁷¹ BARTH 1961: 74; SMITH 1970: 60-70.

²⁷² SKAFF 2012: 244.

²⁷³ SKAFF 2012: 244.

²⁷⁴ TROMBERT 2007: 99-101; SKAFF 2012: 251.

tier of the empire. Surviving administrative statutes also stipulate that "barbarian" subjects be taxed. The two earliest articles, dating to 624, indicate that "barbarians" were to receive favorable tax rates assessed in goods that were produced by their local economies. One--dealing specifically with pastoral nomads and mentioning levies in sheep and coins. The other statute mentions that "southwestern barbarian" (*yiliao*) households were to pay their tax in rice at half the regular rate.²⁷⁵

The tax doubtlessly was targeted at Turko-Mongols who raised sheep and horses, and perhaps Sogdians and others with access to Middle Eastern silver coins.²⁷⁶ The Tang's tax on sheep was in keeping with Turko-Mongol customary practice and extremely light compared to farmers in the empire. Based on a minimum herd size of sixty sheep needed to sustain a poor pastoral nomadic family, a tax of one sheep every three years is an annual rate of 0.55%. This is lower than the above-mentioned Turko-Mongol rates and slightly more than the tax exemption that the Mongols granted to poor nomads. Furthermore, the Tang sheep levy was far lighter than taxes on farming households. The contemporary value of a sheep was approximately 400 bronze coins. This made the annualized tax on a poor nomadic household about 133 coins, far less than the estimated burden of 2,000 coins per annum on Tang farmers.²⁷⁷ The Tang tax system accommodated the customary norms of Turko-Mongol subjects, presumably to encourage their incorporation into the empire.

8. MARRIAGE TIES AS AN ECONOMIC PERSPECTIVE

It is well known before the Türk Qaganate, in Xiongnu and the Han times there were *heqin* marriage treaties. Under these circumstances, Han Gao-zu had no choice but to take the advice of Liu Jing and seek the well-known *heqin* peace alliance with the Xiongnu in 198 BC. The original form of the *heqin* alliance was rather simple. The two parties agreed that: a Han princess would be married to the Chan-yu; several times a year the Han would send gifts of various kinds, including fixed amounts of silk, wine, and food, to the Xiongnu; the Xiongnu was a brother state equal in status to the Han. For their part, the Xiongnu promised not to invade Han lands. In the winter of 198 BC. Liu Jing escorted a daughter from the royal clan under the name of an imperial princess to the Xiongnu and signed the first *heqin* treaty.²⁷⁸

²⁷⁵ SKAFF 2012: 62.

²⁷⁶ SKAFF 1998.

²⁷⁷ TWITCHETT 1970: 234, 131.

²⁷⁸ YING 1990: 122.

Aside from prestige, nomadic rulers might have financial incentives to marry Tang brides. The material school of Sino-Inner Asian relations, as discussed in the next chapter, argues that Turko-Mongol rulers primarily sought imperial Chinese brides to profit from dowries and betrothal gifts. Below, an examination of known financial information about diplomatic marriages will demonstrate that payments flowed in both directions and tended to fluctuate according to the balance of power.²⁷⁹

8.1. Dowry

Quantities of livestock and other goods serving as betrothal gifts are mentioned in several cases. Zhenzhu Bilge Qagan delivered two gifts totaling enormous 53,000 horses, 10,000 cattle and camels, 100,000 sheep, and 38,000 sable pelts. In contrast, when Kapgan Qagan settled an engagement with Empress Wu in 703, he delivered a token betrothal gift of 1,000 horses and other local products. In a final case, when Nuohebo of the Tuyuhun, requested marriage to a Tang princess in 639, the qagan delivered a moderate betrothal gift of 10,000 horses, goats, and cattle. This limited evidence makes it difficult to reach conclusions about typical values of betrothal gifts and the extent to which the amounts were considered payments toward a total bride price. Calculations of power and status appear to have been involved. Zhenzhu Bilge Qagan of the Sir-Yantuo who had limited ability to raid China and insecurities about social status was willing to pay a high price for a prestigious match. The Tuyuhun Qagan, who had a precarious domestic position within a relatively small qaganate, made a betrothal gift of an intermediate amount. Kapgan Qagan, militarily powerful and belonging to the prestigious royal Türk lineage, was confident enough to deliver a small betrothal gift. ²⁸⁰

9. GIFT ECONOMY

The power of rulers of the Eurasian Steppe empires was largely based on external sources. A mechanism connecting the 'government' of the Steppe Empire and pastoral tribes was the institution of a gift economy. Pre-industrial societies' gift exchange was a universal means of establishing relations between individuals.²⁸¹

The exchange of gifts and distribution of presents are well reflected in different narrative monuments. The Chinese chronicles of the Tang Dynasty mentioned that Turkic and Uygur qagans distributed the gifts of Chinese emperors to tribal chiefs and military trophies to their armies. Rashid Al-Din described young Chinggis Khan as a typical re-distributor. "This

²⁷⁹ SKAFF 2012: 222.

²⁸⁰ SKAFF 2012: 223.

²⁸¹ KRADIN 2015: 26.

prince Temujin takes off his clothes and gives it up, dismounting from his horse he gives it up. He is that man, who could take care of the region, care for the army and well maintain the ulus".²⁸²

Through manipulating with the means of gifts and giving them to the companions- in – arms and chiefs of tribes, qagans could increase their political influence and prestige as generous ruler and, at the same time, they could be persons by the commitment of sending gifts in return. In receiving gifts, tribal chiefs could satisfy their personal interests and at the same time, they could raise their intra-tribal status by way of distributing gifts among the fellow-tribesmen or through the arrangement of ceremonial festivals. When an individual received a gift from the steppe empire's ruler, it was as if he acquired a portion of the ruler's supernatural fortune, through which he additionally contributed to the rise of his own prestige.²⁸³

10. BLACKSMITH AND IRON FORGING

Türks – the people of Bumin – were originally a group of metallurgists engaged in the mining or processing of iron, or possibly both. The above-mentioned 'caverns' of the Türks were, in fact, underground mines where they labored for the principal benefit of the Ruanruan. It is well known that before creating their own empire in the middle of the sixth century AD, the Türks were the blacksmith slaves of the Ruanruan. Zhou-shu states this as: "(Türks) began living south slope of the Chin-shan (Altai mountains) and they worked as blacksmiths of Ruanruan. They also took pains to put on a show for a Byzantine embassy traveling through Sogdia, offering them iron for sale. Menander thought that their real purpose was to demonstrate that they had iron mines. In this respect, we can claim that Türks had a mastership in ironworking.

11. EXTERNAL DEPENDENCY THEORY

The adherents of the theory of "external dependence" think that nomadism depends on the environment and the neighbouring agricultural-urban societies. This opinion goes back to the works of Owen Lattimore.²⁸⁸ The theory focuses mainly on political external dependency

²⁸² KRADIN 2015: 26.

²⁸³ KRADIN 2015: 29.

²⁸⁴ SINOR, KLYASHTORNY 1996: 331.

²⁸⁵ SINOR 1981: 143.

²⁸⁶ ZHOU-SHU (50,1A-3A) MAU-TSAI 14.

²⁸⁷ GOLDEN 2011: 111.

²⁸⁸ LATTIMORE 1940.

indeed. But under this section, we will discuss the economical external dependency basically on the Türk Qaganate case.

One of the first adherents of economical dependency theory Ildikó Ecsedy claims that that the nomadic economy cannot produce enough to sustain the nomads, and they can keep themselves in existence with the help of marauding campaigns only. Furthermore, focusing on the point of horse-silk trade between Türks and China, her opinion is premised on the assumption that the Türks wanted as much silk as possible, but that China was a self-supporting empire and did not need livestock from nomads. While nomads wanted to get silk in exchange for the surplus number of their livestock, China had enough cattle and sheep; furthermore, the common horses of the nomadic peoples were needed only in limited numbers. China was led by mere politico-tactical considerations when imperial permissions were granted to legalize barter-trade between the Chinese and foreigners.²⁸⁹

Traditional historians of settled societies, including China, typically attributed pastoral nomadic attacks to tribesmen's bestial nature and greed for profit.²⁹⁰ Jagchid argues that the pastoral nomadic subsistence economy depended on grain and cloth from China that could not be produced on the steppe. Raiding resulted when Chinese regimes denied nomadic peoples peaceful trade to obtain agricultural goods.²⁹¹ Another historian suggests that Turko-Mongol state formation depended on outside sources of goods.²⁹² Joseph Fletcher believed that Turko-Mongol leaders required plunder gained from constant campaigns to retain the loyalty of tribesmen.²⁹³

In his various works, Barfield strongly emphasizes the dependency of the nomads on the Chinese economy. Furthermore, he goes further and calls the nomad empires as "shadow empires". Based on the aforementioned notion that the nomadic world, especially that which was in close proximity to agricultural settlements, was not self-sufficient and had developed over time a dependency upon the importation of agricultural products and other goods, the theory of dependency maintains that the aggressive behavior of nomads and the periodic violence unleashed on peaceful agriculturalists were generated by economic need. The greater the riches to be reaped by various forms of extortion (plunder, tribute, and the imposition of trade), the more the nomads were able to develop larger military machines and "shadow

²⁸⁹ ECSEDY 1968: 140-141.

²⁹⁰ SINOR 1978.

²⁹¹ JAGCHID, SYMONS 1989: 1-25, 165.

²⁹² BURNHAM 1979: 357-358.

²⁹³ FLETCHER 1979-80: 236-242.

²⁹⁴ BARFIELD 1981, 1996, 2001.

empires" that lived a parasitic existence on the back of the wealth extracted from their sedentary neighbours. ²⁹⁵

Khazanov's theory also focused on the existence of an economic differential between a sedentary and a nomadic economy, assuming especially that the nomadic economy was not self-sufficient, and therefore that its permanent deficit drove nomads to seek the products they lacked from neighbouring sedentary states.²⁹⁶

One of the recent followers of this idea, Kradin claims: 'Pastoral nomadism could not provide stable surplus of food resources to support large groups of people who did not participate in the food production - ruling aristocracy, officialdom, soldiers, priests, etc.' The nomads needed agricultural and handicraft products. These products were in the south, behind the Great Wall. Toward this end, they used the charisma of external prestigious goods and monopolized them.' He concluded: 'The power of the rulers of the Eurasian Steppe empires was largely based on external sources.' 299

Drompp criticizes Barfield's theory as followed: 'Barfield suggests that the Türk qagans kept their positions only by obtaining wealth from China; his argument is that "The foreign policies of all imperial confederacies of Mongolia had a single aim: to extract direct benefits from China directly by raiding or indirectly through subsidies, and the establishment of institutionalized border trade agreements that met subsistence needs". If this was the Türks' "single aim", what, then, was the purpose of expanding their realm to the borders of Persia? Why should the Türks have gone to the trouble of subduing the distant Hephthalites, for example, if their only goal was the exploitation of Chinese wealth? The historical evidence shows that the Türks were in fact keenly interested in trade with powers other than China, such as the Byzantines and Persians. This provides us with an understanding of the Türks' purpose — or at least part of it — in defeating the Hephthalites: to gain access to and protect trade routes to the West. Barfield's model of a single-axis foreign policy focused entirely on China thus does not work for the first Türk Empire.'

According to Di Cosmo's idea: 'Contrary to these assumptions, archaeological records show a much less clear separation between opposite and mutually exclusive systems, especially in consideration of the incontrovertible evidence of settlements and limited agriculture in the

²⁹⁵ BARFIELD 1996; DI COSMO 2015; 58.

²⁹⁶ KHAZANOV 1984: 69-84.

²⁹⁷ KRADIN 2015: 16.

²⁹⁸ KRADIN 2015: 25.

²⁹⁹ KRADIN 2015: 26.

³⁰⁰ BARFIELD 2001: 15.

³⁰¹ DROMPP 2005: 104.

steppe, presumably to a greater or lesser extent enabled by climatic variations and local conditions, such as river valleys and steppe oases. Moreover, close scrutiny of the historical evidence shows that nomadic encroachment upon sedentary lands, including plunders and raids, occurs under conditions that are not related to economic need.'302 And he adds: 'The fundamental fallacy of this theory is that there is no evidence to support its basic premise, namely, that pastoral economies were not self-sufficient at the subsistence level and required imports to fulfill basic economic needs.'303

Agreeing with Drompp and Di Cosmo, the Chinese sources stated that Türks didn't need the economical and food sources from China. Most of the goods brought from China by plunders, tributes, and gifts are mainly luxury goods such as silk and art crafts. On the other hand, according to the archaeological findings, Western Türk Qaganate was in close relationship with Persian, Sogdian, and Byzantine worlds, and the data can clearly show that Western Türks were also more into luxury goods from the western sedentary world, but not basic economical sources. He we consider all we can conclude that Türk Qaganate's economical structure was not dependent on the sedentary societies. However, I would like to make a final point on the subject. The regional economy was very important at that time, just like it is today. China, with a strong economy, and high production potential held an important place for the horse and silk trade of the Türks. In this way, the Türks traded the products that they obtained from China to the western neighbours Iran and Byzantium. In other words, China with political stability and power of production affected the Türk Qaganate positively.

³⁰² DI COSMO 2015: 51.

³⁰³ DI COSMO 2015: 58.

³⁰⁴ STARK 2015: 463-502.

CHAPTER II

MILITARY ORGANISATION AND THE WARFARE OF THE TÜRK QAGANATE

The Türk Qaganate (552-744), in widening its power and territory throughout the Asian steppes, became tough components of the great sedentary civilizations. Its power was based on military strength, creating a vast empire from China to Byzantium. In the foreign and Turkic indigenous sources, there are no detailed descriptions about their military organization and warfare. Yet still, some clues can be found in the various written and visual sources.

During the Early Middle Ages, the Türks, a nomadic people of Central Asia, united all the Eurasian Steppe tribes in a great empire. The Türk Qaganate, stretching from Manchuria in the East to the Crimea in the West, became a rival to the Chinese Tang, the Persian Sassanid, and the Byzantine empires in the second half of the 6th century AD. The Türk Qaganate dominated almost the whole of the Eurasian Steppe zone from the 6th to the middle of the 8th century AD. Only the Chingissid Empire could build a more spacious nomadic empire including China and the eastern part of the Middle East. The most important factor of building an empire is successful conquests in general and this is true for nomads.³⁰⁵

As for the Türks, their genuine sources, the Türk runic inscriptions from the first half of the 8th century, emphasized the importance of creating a new army to be successful in building a new empire. According to the famous and often quoted phrases of the Kül Tegin Inscription (AD 732), a new state/empire (*el*) is based on military power: "My father, the Qagan, went off with seventeen men. Having heard the news that (Elterish) was marching off, those who were in the towns went up to the mountains and those who were on the mountains came down (from there), thus they gathered and numbered to seventy men. Because Tengri granted strength, the soldiers of my father, the Qagan, were like wolves, and his enemies were like sheep. Having gone on campaigns forward and backward, they gathered together and he collected men; they all numbered seven hundred men. After they had numbered seven hundred men, (my father, the Qagan,) organized and ordered the people who had lost their state and their Qagan" (KT E-12, 13).³⁰⁶

To study the military system of the Türk Qaganate in the indigenous and foreign sources, the pictorial material and archaeological findings must be taken into consideration. The oldest written sources that give us some descriptions about the military features of the Türks

³⁰⁵ Drompp formulated it as follows: "Nomads established and maintained their empires through the use and thread of violence." (DROMPP 2015: 437-453.)

³⁰⁶ TEKIN 1968: 265.

are the Chinese sources, such as Zhou-shu, Sui-shu, and Tang-shu, respectively. 307 According to Liu Mau-Tsai's chart, the Türks fought against the Chinese 410 times between AD 542-764, 308 although some of these operations might have been smaller raids. The Chinese annals mentioned the Türks very often because of these frequent relations. On the other hand, the Greek source Strategikon – attributed to Emperor Mauricius (AD 582-602), and written in the late 6th century AD – is another important early source that basically codified the military reforms of the Byzantine army. 309 The work of Ğāhiz, 'Exploits of the Türks', described the military merits of the nomadic Türks in the second half of the 9th century. 310 The most important indigenous sources are the Türk runic inscriptions (early 8th century) including many campaigns against the other nomadic peoples and wars against the Chinese. On the basis of the runic sources, there are several relevant pieces of data concerning their warfare. 311 Besides the written sources, archaeological and pictorial sources can shed light on the warfare of the Türks. Chinese mortuary beds, Sogdian wall paintings, and petroglyphs from the Altai Mountains take the lead for visual sources. 312

1. THE ARMY'S STRUCTURE AND PROPORTIONS

While the army was basically called $s\ddot{u}$, ³¹³ Sinor phrases that there was not a specific word for a warrior in Turkic. ³¹⁴ The Turkic language designated a 'warrior' with the term *er* 'human male, man' and hence 'fighting man, husband,' etc. ³¹⁵ The Turkic inscriptions of the Orkhon and Yenisei make note of the *er at* 'warrior-name', i.e. a youth who has acquired maturity and completed a rite of initiation involving hunting or military activity. Such customs were not unknown to later Turkic societies. The Mongol term, *čerig* 'warrior, soldier, army, military,' derives from the Turkic *čerig* 'troops drawn up in battle order' and then 'army, troops'. Other terms were used to express the concept of a soldier such as *alp* 'brave' (also 'tough, resistant, hard to overcome') *alpayut*, 'warrior' and *tonga* 'hero, outstanding warrior.' ³¹⁶ The army consisted of two types of warriors: horseman (*atlvy*) including light archers and heavy

_

³⁰⁷ MAU-TSAI 1958; CHAVANNES 1903.

³⁰⁸ MAU-TSAI 1958: 433-439.

³⁰⁹ LUTTWAK 2009.

³¹⁰ WALKER 1915: 631-697.

³¹¹ ORKUN 1936; TEKİN 1968.

³¹² YATSENKO http://www.transoxiana.org/14/yatsenko_turk_costume_chinese_art.html (04.04.2017).; LERNER 2005: 168.

³¹³ CLAUSON 1972: 781.

³¹⁴ grap 1001 127

³¹⁴ SINOR 1981: 135.

³¹⁵ GOLDEN 2011: 90. ³¹⁶ CLAUSON 1972: 127,128, 515; GOLDEN 2011: 91.

lancers, and heavy armored infantry (*kedimliy yaday*).³¹⁷ In the army system of the Türks, there was a group that we can call the 'guard force'. We have some evidence for the existence of such an elite force, perhaps a royal *comitatus*, like the *böri* of the Türks as the Chinese sources recorded: "They named their guardsmen as Fu-li (böri) which means 'wolf'. They come from the lineage of a she-wolf and they never want to forget their origin."³¹⁸

The peoples of a nomadic empire were organized according to the decimal system, which was well known among them from the time of the Xiongnu era. The *tümen* represented 10,000 men in the army. The word *tümen* appears in the Türk inscriptions nine times. It is quoted for the first time in the Türk inscriptions as the follows: They brought a man (from the enemy). His words (were) as follows: An army of on tümen (100.000) men has assembled on the Yarīš plain' he said' (T II, W-1). In addition, the word *tümen* is recorded in the Kül Tegin Inscription: The Chinese governor Ong Tutuq came with an army of fifty thousand (beš tümen) and we fought (KT E-31). We word on the Türk inscriptions refers to the number of the enemy's soldiers, most of the Chinese. Yet for their own army, they only use numeral amounts, which are less than a *tümen* (10,000). However, the existence of the word *tümen* in their language proves that, according to their sense, armies (either enemies or their own armies) are organized according to the decimal system.

When the troops were drawn up in battle order, the ratio was two-thirds horsemen to one-third infantry. The Tonyuquq Inscription recorded this as follows: "Two-thirds of them were mounted, a (third) party was on foot." This is corroborated by the Chinese data: between AD 563-564, Northern Zhou attacked Northern Qi with the help of the Türks and the number of the Türk warriors was 100,000 footmen and 200,000 riders. Even though the given numbers are exaggerated here, the ratio (2/3) is similar.

³¹⁷ CLAUSON 1972: 55, 704.

³¹⁸ Zhou-shu (50,1a-3a), Zhou-shu (50, 1a-3a), MAU-TSAI 1958: 9.

The word *tümen* originally meant 'ten thousand', but was often used for an indefinitely large number (CLAUSON 1972: 507).

³²⁰ T Ins. II, W-1; KT E-31, N-12; BQ E-25, E-26, S-1, S-8, S-8, N-12.

³²¹ T Ins. II, W-1; TEKIN 1968: 288.

³²² KT Ins. E-31; TEKİN 1968: 268.

³²³ PRITSAK 1988: 769; It is widely known that nomad armies consisted mostly of cavalry. Yet as it can be understood from the inscription, Kül Tegin sometimes fought against his enemies on foot. Thus, we can deduce that some parts of the Türk army consisted of foot soldiers. See: BALOGH 2004: 45-52.

³²⁴ Eki üligi atlığ erti bir üligi yadağ erti (Tonyuquq ins. I, W-4); TEKİN 1968: 283.

³²⁵ MAU-TSAI 1958: 449.

2. THE NUMBER OF THE WARRIORS IN THE ARMY

It is difficult to estimate the exact number of soldiers in the Türk army because it varied according to the importance of the war or the expedition. As mentioned above, the Second Türk Qaganate built their first army with 700 men, as is stated in the Kül Tegin Inscription. These figures are obviously mythological, but it seems that an army of 700 men already represented a significant force to found an empire (*el*). Based on the Tonyuquq Inscription, the Türks fought against the Oguz with 2000 warriors: "The army (of the Oguz) reportedly consisted of three thousand men; we were two thousand. We fought. Heaven favored us. We put them to rout. They were poured into the river. Those who were put to rout were also killed on the way while they were trying to escape." According to the Chinese sources, Elterish attacked the Nine Tribes with 5000 men and took the title of *Qagan* after his victory. Liu Mau-Tsai collected the figures for the size of the army given in the Chinese sources and summarised the data in tabular form. In the Chinese source, the greatest Türk army consisted of 400,000 archers, who attacked the Chinese under the rule of Išbara Qagan in 582. This number might have been exaggerated by the Chinese in order to show their enemy was too powerful.

3. THE CHAIN OF COMMAND

The Chinese sources describe the structure of the command of the Türks in the following way: "There were altogether 5 commanders in Tujue army. The brothers always fought to have control over the army." The Qagan was the commander in chief. Under his rule, there were four lower Qagans who were his brothers or sons, and they were called *Šad* and *Yabgu*. There were right and left *Šads* and right and left *Yabgus*. Furthermore, they all had their own army, and each of them was controlling only their own territories. For example, during the realm of Mochuo Qagan, his son commanded 40,000 men and each of the two *Šads* commanded 20,000 men. In addition to *Šad* and *Yabgu*, there was another title, *A-po-ta-kan* (Apa Tarqan), which is supposed to be the minister of war. 331

³²⁶ KT E-13; TEKİN 1968: 265.

³²⁷ T Ins. I, S-9; TEKIN 1968: 285.

³²⁸ ZIMONYI 2016: 110.

³²⁹ MAU-TSAI 1958: 433.

³³⁰ Sui-shu (84, 1a-6b), MAU-TSAI 1958: 46-47.

³³¹ MAU-TSAI 1958: 429-430.

4. BATTUE AND MILITARY TRAINING

The organized hunt (battue) in the steppes and mountains was of the military as well as economic significance. It was during such hunts that warriors were trained and the various detachments were coordinated.³³² In addition, seasonal hunting or battles had a significant contribution to nomads' economy in the way of meat source for nutrition and fur source for clothing and trade.

The highest level of military participation in the chase, however, is found in Inner Asia, where the rulers' hunters and soldiers are virtually identified in the epic tradition. That Türk Qagans actually did so is affirmed by the Chinese pilgrim Xuanzong, who saw Tong Yabgu hunting with 200 officers and countless numbers of troops.

But the chase did more than fashion solidarity among the officer corps; equally critical was the forging of strong bonds between commanders and troops. This testing of loyalty on the hunt had important carryover effects since it provided a shared experience and, in many cases, underscored a shared passion and shared danger. This provides reasons to trust and to feel strong attachments to others, the creation of a sense of brotherhood.

Kazakh scholar Aleksandr Kadyrbaev argues that the triune military structure of the nomads, that is, the division into right, left, and center, emerges directly from the organization of the group or battue hunt among the steppe peoples. For him, the collective hunt, in combination with nomadism, stimulated the creation of the traditional military organization, training, tactics, and command structure of the Turkic and Mongolian peoples. And it also explains why the conduct of the war by the nomads was always characterized by extensive maneuver and the need for operating space. The forms and methods of nomadic military operations, he concludes, were first worked out and tested in the battue hunt and then applied on the battlefield.

There is in fact abundant and unequivocal evidence, some already noted, that the hunt was considered by contemporaries, including royal hunters, as a military operation, a rehearsal for war, and more specifically, as the only practicable method for instilling and maintaining unit cohesion and coordination. This, more than anything else, explains why the hunt became so thoroughly militarized in the core area and across the steppe.³³³

.

³³² SINOR, KLYASHTORNY 1996: 338.

³³³ ALLSEN 2006: 214-218.

The success of a great ring hunt, like success in a military confrontation, depended on discipline, an effective chain of command, and the ability to deploy and control armed formations.³³⁴

Of equal importance, war and the hunt are bracketed together, implying that they were inextricably linked. Soldiers required physical fitness and it was widely believed that hunting was an excellent form of exercise. Understandably, hunting was held to be good preparation for war because it taught courage.

In addition to these benefits, the hunt taught basic military skills. The crucial skills developed were, of course, riding and shooting. Hunting on horseback was the best way to improve equestrian techniques, at least those used in war.

But while European rulers, generals, and writers on chivalry, politics, and military affairs all recognize the chase as a preparation for war and as a way to keep fit and test one's nerve and skill with weapons, these were still basically recommendations that individual soldiers should hunt during the "off-season" to stay in shape. This differs from the practice of the core area and the steppe, where the importance of hunting to warfare was by no means restricted to the acquisition of individual skills or fitness. Here the royal hunt was a form of unit training, a method of fostering unit solidarity, a means of developing skills in command, control, and logistics. Hunts for them were large-scale military maneuvers, an imitation of war.³³⁵

5. THE BATTLE ORDER AND TACTICS OF THE TÜRKS

The Türks had their distinctive battle organizations and tactics. The above-mentioned Byzantine source Strategikon mentions the military organization and warfare skills of the Türks and Avars as follows: "...only the [nations] of the Türks and Avars concern themselves with military organization, and this makes them stronger than other Scythian nations when it comes to pitched battles. The [nation] of the Türks is very numerous and independent. They are not versatile skilled in most human endeavors, nor have they trained themselves for anything else except to conduct themselves bravely against their enemies." 337

Shock Combat: The most widely used tactic of the nomads was shock combat. The Chinese Emperor Hou-mo-chen mentions the Türks' tactic as follows: "The barbarians' power

³³⁴ ALLSEN 2006: 215.

³³⁵ ALLSEN 2006: 209-213.

³³⁶ 'Scythian' is a general term employed by Byzantine writers to designate the nomadic tribes north of Black Sea and through the central Asiatic steppes.

³³⁷ DENNIS 1984: 23.

lies behind their attacking us as fast as an arrow and backing away like a tearing muscle fiber. Even if we run after them it is hard to catch them."338

Night Raids: One of the most effective tactics used by the nomads was night raids. They could catch the enemy unaware while they were defenseless at night and rapidly make the enemy ineffective. According to the Türk inscriptions, the Türks defeated some of their enemies with night raids. It is written on the Kül Tegin Inscription that, after crossing the river Irtiš, they launched a night attack against the Türgish people and defeated them. ³³⁹ It is also stated on the Tonyuquq Inscription how they defeated the Kirgiz people through a night attack. ³⁴⁰

Divided Units: The Strategikon has a lengthy section on this tactic. It begins by noting that: "Unlike the Byzantines and Persians who form three units, the Türks and Avars are divided into different groupings, compactly joining the divisions together in order to appear as one battle line. They also hold a force outside of the battle line, which they use for ambushes and to help those who are in difficulty."³⁴¹

The same source mentions their cavalry battle formation as follows: "...just as the Avars and Türks line up today keeping themselves in that formation, and so they can be quickly called to support any unit that may give way in battle. For they do not draw themselves up in one battle line only, as do the Romans and Persians, staking the fate of tens of thousands of horsemen on a single throw. But they form two, sometimes even three lines, distributing the units in depth, especially when their troops are numerous, and they can easily undertake any sort of action..."³⁴²

Feigned Retreat: This is also known as 'Alan drill'. In this tactic, the feigned retreat and counter-attack were practiced. The nomads shooting arrows in the retreat were as effective as when attacking. The feigned retreat, associated with the nomads for a millennium, nonetheless continued to fool their enemies. In the 629/630 Türk-Khazar campaign in Transcaucasia, the Khazars met the Sassanid troops and "immediately took flight, but only to appear later on both flanks to challenge" the Persians. They then surrounded and destroyed the Persian army. 343 It can be estimated that the Eastern Türks also applied this tactic many times

³³⁸ SS 56, (3bf), Biography of Yü-wen Pi, MAU-TSAI 1958: 122.

³³⁹'... and crossing over the Irtish river. We fell upon the Türgiš people, while they were asleep.' (E-37); TEKİN 1968: 269.

³⁴⁰ 'We arrived at the river Ani. We rode down along that river. In order to be fed we ordered (the soldiers) to dismount. We used to tie the horses to trees. We went on riding at gallop by day and by night. We fell upon the Kirgiz while they were asleep. We awakened them with the lances. Meanwhile their Qagan and army gathered together. We fought and defeated them. We killed their Qagan.' (N-3,4); TEKİN 1968: 286, 287.

³⁴¹ GOLDEN 2011: 94.

³⁴² DENNIS 1984: 116.

³⁴³ GOLDEN 2011: 95.

as it was a typical nomadic war strategy. Later on, the nomads defeated their enemies with this deceptive tactic for many centuries.

The Defence of the Military Camp: As mentioned above, the Türks had a special guard force, which was called *böri* (Fu-li). It was mainly responsible for protecting the Qagan and his family. Besides this, there was a force that served as camp guards. They defended the camps against the rapid raids of the enemies. Related to this, it is written in the Tonyuquq Inscription that: "From the Qagan (someone) came back: 'Stay there!' he said, 'Place the vanguard and patrols properly, and do not let the enemy to make a surprise attack on you!' So was the message Bögü Qagan sent me (N-10)."³⁴⁴

6. THE WEAPONS OF THE TÜRKS IN THE NON-INDIGENOUS SOURCES

The following passage can be quoted from Bei Shi in order to understand the combatant character of the Türks: "(The Türks) valued death in battle and were embarrassed to die by diseases." The military might and fighting skills of the Türks were remarkable due to their considerable victories over numerous foes; they also constrained other peoples and tribes to adopt an addition to their decimal army system. Of course, these combatant features triggered the Türks to produce various weapons among themselves.

As for the basic and the most important weapons of the Türks, the Chinese sources give the first significant descriptions. The Chinese source Zhou-shu says: "Their weapons are bow and arrow, mace, armored vest, long cavalry spears, and sabers; they also carry daggers as a belt adornment." The travel book of the Chinese pilgrim Xuanzang (AD 630) adds new data about the weapons of the Türks. Xuan-zang encountered the Qagan of the Türks, Ye-hu, in a hunting expedition: "The horses of these barbarous people are very fine. The Qagan himself was covered with a robe of green satin and his hair was loose, only it was bound round with silken band some ten feet in length, which was twisted round his head and fell down behind. He was surrounded by about 200 officers who were all clothed in brocade stuff, with their braided hair. On the right and left he was attended by independent troops all clothed in furs and fine-spun hair garments. They carried lances and bows and were mounted on camels and horses. The eye could not estimate their numbers."

³⁴⁴ T Ins. I N-10; TEKİN 1968: 287-288.

³⁴⁵ PS 99, 2b, MAU-TSAI 1958: 501.

³⁴⁶ MAU-TSAI 1958: 9.

³⁴⁷ WATTERS 1903: 74; LIGETI 1986a: 83.

The western source, the Strategikon, gives further descriptions about similar weapons, adding information about how nomads used them actively on the battlefield: "(They) wear armor and have sabers, bows, and lances, most of them in battle make use of two sets of arms. They mount up the lances on their shoulders and hold the bows in their hands, using both as need requires. Not only do they wear armor, but the horses of their notable ones are also covered with iron and felt in the front areas. They train diligently, especially for mounted archery."³⁴⁸

The Arab ethnic stereotyping (Al-Ğāhiz) speaks highly of the Türks' weapons manufacturing as follows: "And so, with saddles and the different stages of arrow-making and quivers and lances and all weapons, offensive or defensive. The Türk does these all himself from the beginning of the process to the end without needing any assistance or looking for help to the advice of any friend."³⁴⁹

7. WEAPONS IN THE INDIGENOUS SOURCE

After some descriptions from foreign sources, now we should take a look at one of the most important and unique indigenous sources of the Türks: the Kül Tegin Inscription. What kind of clues does this runic inscription give us?

While fighting in the war of Ming-sha Mountain (AD 706), the Chinese army shot their arrows at Kül Tegin. His armor and *kaftan* were hit by many arrows but he escaped without injury.³⁵⁰

When Kül Tegin was 26 years old, he fought against the Kirgiz and used a bow and spear: "Kül Tegin mounted (the white stallion) Bayirku and attacked; he hit one man with an arrow (oqun urtï) and stabbed (sančdï) two men (E-34-36)."

Kül Tegin was 30 years old when the Qarluk revolt burst out and he used his lance once again: "He mounted (the white horse) Alp Šalči and attacked suddenly. He stabbed two men. (N-2)."352

After the Toquz Oguz had rebelled, the Türks went on a campaign against them and Kül Tegin used a lance and saber: "He stabbed six men with a lance. In hand-to-hand fighting, he cut down the seventh man with a saber (qïličladï) (N-5-7)."

³⁴⁸ GOLDEN 2011: 110.

³⁴⁹ WALKER 1915: 685, 686.

³⁵⁰ "They hit (him) with more than one hundred arrows (*oq*) on his armor (*yarïq*) and caftan (*yalma*); (but he did not let the enemy hit him) even once on his face or head." (E-34); TEKİN 1968: 268, 269.

³⁵¹ KT E-34-36; TEKIN 1968: 269.

³⁵² KT N-2; TEKİN 1968: 270.

³⁵³ KT N-5-7; TEKİN 1968: 270, 271.

Essentially, he used a lance 22 times, a saber once, and a bow once. It is also clearly understood that he was armored and he had also put on a helmet.

8. THE WEAPON TYPES OF THE TÜRKS

Bow: The most important single piece of equipment was the compound bow.³⁵⁴ The Türks had advanced compound bows that the Chinese described as follows: "The Tujue people have a bow which is compounded by glue which is produced from their legendary animal Qilin and the bow was reinforced by horns and they have arrows which have fletching by vulture feather."³⁵⁵ A bow and arrow were used by Kül Tegin several times to defeat his enemies according to his inscription.³⁵⁶ The nomads were also famous for their prodigious skills in archery, the form of combat that was most closely associated with them. Al-Ğāhiz comments that: "If a thousand Türk horsemen charge and discharge a thousand arrows all at once, they prostrate a thousand men; and there is no other army which can charge as well."³⁵⁷ Arrow-heads were made of iron or bone in a variety of shapes, including armor-piercing types.³⁵⁸ Poisoned arrows were also known.

Visual sources help us to view the form of the bows of the Türks. A bone plate from Sutu-Bulak, Kirgizstan, depicts a very clear battle scene. Türks with their long hair fight against their enemies using their composite reflex bows. (Figure 1) Various petroglyphs also involve the daily lives of the Türks at that time. On a petroglyph from the Altai region, a Türk warrior with long braided hair draws his typical reflex bow on his knee. (Figure 2) Several other petroglyphs have different scenes. For instance, while some of them shoot on horseback backward, others are foot soldiers, and they draw their bows standing on their feet. Most of them are also described as having their quivers hanging on their belts. (Figure 3)

The pictorial sources demonstrate detailed representations in the early medieval art of the Türks. The sarcophagus of Yu Hong (died in AD 592) was discovered in the northern city of Taiyuan. This Sogdian official held the rank of *sabao* and he was also an ambassador of the Sui Dynasty. There is a Türk shown on one of the tablets. On one of the panels of the sarcophagus, he turns backward and draws his composite bow against a predator that attacks them.³⁵⁹ (Figure 4)

³⁵⁴ SINOR 1981: 140.

³⁵⁵Sü kao-seng-tschuan, Section 2, MAU-TSAI 1958: 37.

³⁵⁶ Kül Tegin mounted Bayirqu's (white stallion) and attacked; he hit one man with an arrow...' E35-36; TEKİN 1968: 269.

³⁵⁷ WALKER 1915: 666.

³⁵⁸ GOLDEN 2011: 110.

³⁵⁹ YATSENKO (04.04.2017).

A marble mortuary bed is located in Miho Museum, Japan. On the funerary couch, there are 11 panels and two gate panels. There are different stories and descriptions on all the panels. We can observe several nomadic people with their typical hairstyle and costumes on the carvings. One of the panels shows a hunting scene of the Türks in the mountains with their composite bows. They also carry quivers that can be seen in the details. (Figure 5)

In addition to the visual sources, there are noteworthy archaeological findings of bow and arrows. Erdélyi's research group excavated a Türk kurgan in Huna region, Mongolia. At a depth of 165 cm, they found a three-feathered iron arrowhead with a bone bead. Among the deeper lying rock pieces, the following fragmentary objects were found: a small arrowhead fragment with iron arrow spike, 12 cm wide fragment which may have belonged to a quiver. At a depth of 195 cm, two more three-feathered iron arrowheads were found. One of the arrowheads had a "whistling" bone bead in it. (Figure 6) Alongside the human skeleton were found some small fragments of the wooden parts of a composite bow. ³⁶⁰ (Figure 7)

Spear and lance: Next in importance to the bow, spears, and lances must be mentioned in the inventory of the traditional arsenal of Inner Asia.³⁶¹ Kül Tegin stabbed his enemies 22 times according to his memorial stone. It is the most widely-used weapon and it has more importance than any other weapon during his epic fights. Maybe the nomadic horsemen applied this weapon very often just after the bow.

They mostly preferred to use hollow and lighter spears on horseback. We can determine the features of the spears of the Türks, in contrast to those of the Arabs: "Your horsemen use heavy lances; however, hollow spears are lighter and more effective... Long lances must be used by pedestrian warriors and short spears must be used by horsemen." From this criticism, it can be easily understood that the Türks preferred light spears on horseback. In addition to the written sources, many horsemen's depictions on the Altai petroglyphs had spears. (Figure 8)

Dagger and saber: Sometimes, an Inner Asian archer had to fight in close combat. His most widely used weapon, the saber, is attested in many shapes and sizes. It might be either straight and short like a dagger, as in the Scythian *akinakes*, or long, single or double edged. It might be pointed at the end, curved and sharpened on one side only, like a saber. ³⁶³

³⁶⁰ ERDÉLYI 2000: 64-65.

³⁶¹ SINOR 1981: 141.

³⁶² ŞEŞEN 2002: 120.

³⁶³ SINOR 1981: 141.

As the Scythians, bronze daggers were very common among Xiongnus. In North China, the ancient homeland of the Xiongnu, daggers made of bronze were found from archaeological sites in the Ordos region.³⁶⁴ The length of the daggers were around 25-30 cm and the width of the daggers were around 2.5-3 cm. There was a dramatic decrease in the number of bronze daggers after the 2nd and 3rd centuries. This may have been due to the rapid rise of the sharper, stronger iron daggers. This situation had a direct relation with the use of hard iron armor worn in war. Also, protecting bronze from environmental factors was much more difficult than iron.³⁶⁵ Hun bronze wedges were found mainly in the Inner Mongolia region of China. More than 200 wedges have been discovered in this region, and most of them were removed from the city of Ordos.³⁶⁶

While the bow and arrow were the most commonly used long-distance weapons by the Türks, the saber was one of the leading weapons of close combat. Saber was a more useful weapon than weapons such as arrows and spears that were likely to miss the target in windy weather. While mentioning the weapons of the Türks in the Chinese sources, the saber was definitely among these war tools: "They use bow, arrow, whistling arrow, armor, machete and 'saber' as weapons. They decorate their belts with a dagger." Again, Chinese sources mention that Türks played various games with sabers on special occasions. According to what Taṣaǧil reported from Chinese sources, the Kirgiz produced weapons and sabers for the Türks. "Kirgiz found iron after every rain. Sharp weapons, called Jia-sha, were made of good iron and delivered to the Türks." Besides the Chinese sources, in the Kül Tegin Inscription, the use of the saber was mentioned only once: "In hand-to-hand fighting, he cut down the seventh man with a saber (N-5)." ³⁷⁰

After looking at the written sources, the archaeological findings also give us important visual data about the sabers of the Türks. In one of the kurgans in the Kem region, a saber was found which is believed to belong to the Kirgiz of the Türk period. The saber is in the scabbard which is covered with metal. The blade of the saber is straight and wide, and the handle is thin. There are two hanging loops on the scabbard, one just below the handle and the other on the body so that it can be hung on the belt with a strap.³⁷¹ (Figure 9) Another saber, thought to belong

_

³⁶⁴ EBERHARD 1943: 5.

³⁶⁵ MENG 2008: 39-49.

³⁶⁶ LIN 2007: 100-102.

³⁶⁷ DİVİTÇİOĞLU 1987: 206; TAŞAĞIL 2012: 97

³⁶⁸ EBERHARD 1943: 5.

³⁶⁹ TAŞAĞIL 2004: 84.

³⁷⁰ KT N-5; TEKIN 1968: 270.

³⁷¹ ESİN 1978: XLV/C.

to the Türks, was unearthed from the Kudirge kurgan in the Altai. Unfortunately, the saber could not be preserved in its full shape. Three metal rings were found on the scabbard of the saber.³⁷² When the parts of the saber are combined, it can be observed that the saber has a long and straight shape. (Figure 10) Two iron sabers belonging to the Türk period were found from the Besh Tash Koroo kurgan in the region of the Tengri Mountains in Kirgizstan. Although we do not have clear visual resources, it is understood that one of the sabers is in the scabbard. It is noteworthy that both of the sabers are slightly curved.³⁷³ (Figure 11) A sculpture found in the Bortala region of Xinjiang gives us an idea about the sabers used by the Türks. The statue, which has been preserved in a good condition, has a long, straight saber hanging from its belt in its left hand. This saber is depicted in a scabbard tied to the belt with its straps at two points.³⁷⁴ (Figure 12) The Afrasiyab wall paintings refer to the 7th century Sogdian murals, discovered in 1965 in the residential part of ancient Samarqand. They form the most famous cycle, which was found in the so-called "Hall of the Ambassadors". In these wall paintings, we can see some weaponry details of the Türks, especially regarding their sabers.³⁷⁵ (Figure 13)

There are some archaeological findings of daggers too. Several Turkic sculptures from the Altai Mountains carry daggers on their belt. The sculptures from Toto and Kypchyl are good examples where one can observe curved daggers on the front side of their belts. (Figure 14) Between the 5th-8th centuries, it was very common to practice funerary arts, such as decorating mortuary beds with carvings and paintings. Most of these have multicultural presentment scenes including Central Asian nomads.³⁷⁶ The granite mortuary bed of the Sogdian official An Qie and his wife shows a dagger carrying on his belt. (Figure 15)

It is seen that the saber types in different periods had different phases. The results of archaeological studies show us that short sabers were more common in the Scythian and Hun periods. When it comes to the Türk Qaganate period, we see that the use of long, thin, and straight sabers increased. Likewise, in the period of the Uygur Qaganate, long sabers were more prominent than short sabers. However, we can say that curved sabers started to become widespread during Türk and Uygur periods. So how did these saber stages originate and why did the steppe warriors make a transition from short sabers to longer sabers? The biggest reason for this must be the widespread use of sabers on horseback. Because short sabers were not long enough for cavalry. The war depiction of the Scythian period on the Solokha gold comb actually

³⁷² ÖGEL 1984: 310.

³⁷³ STARK 2008: 532.

³⁷⁴ STARK 2008: 531.

³⁷⁵ YATSENKO (04.04.2017).

³⁷⁶ For detailed Chinese funerary traditions and mortuary beds please see: LERNER 2005.

summarizes the situation for us. While the mounted warrior uses a short spear instead of a saber, the pedestrian warrior uses a short saber or dagger. This proves that the Scythians, who did not yet have metal stirrups and wooden saddles, did not commonly use long sabers on horseback. However, this situation changed after the invention of the metal stirrup and wooden frame saddle. These two elements increased the mobility of the cavalry on the horse and strengthened the hitting power of the cavalry in battle. It is not known exactly when the non-metal stirrup was used for the first time, but the inventor of the metal stirrup was the Türks who had a horse culture and it was first used as military equipment in the early period of the Türks. With the use of stirrups, there is no doubt that the effectiveness of the cavalry at the moment of hitting the enemy increased. On the one hand, the cavalry, supported by the stirrups, was able to balance on the horse more comfortably thanks to the saddle with wooden eyebrows on the front and rear sides. In this way, the use of the saber on horseback has become easier. As a result, depending on the invention of metal stirrups and wooden saddles, the short sabers used in the Scythian and Hun periods were replaced by long and curved sabers that were more suitable for use on the horse during the periods of Türk Qaganate.³⁷⁷

Consequently, the stirrup must have existed before the appearance of the saber, as without it the saber could not be used from horseback. The stirrup is also required for shooting backward with the bow.³⁷⁸

Armor: Archaeological evidence indicates that at least some portion of the Türk army consisted of heavy cavalry alongside the light cavalry bowmen of the Eurasian Steppe armies.³⁷⁹ Based on information from Kül Tegin Inscription, he was most probably guarded by his armor and his helmet. Although he was hit by many arrows, he did not obtain any injury during the war of Ming-sha Mountain (AD 706).³⁸⁰

Armour (*yarıq*) was widespread, but metal armor appears to have been rather more limited to the elite. Some types of armor were made of both metallic and non-metallic substances.³⁸¹ According to Al-Ğāhiz, the Türks were proud of using light armor made with felt: "And we make armor of felt, and have stirrups and breastplates."³⁸²

³⁷⁷ KAHRAMAN 2019: 61-62

³⁷⁸ ERDÉLYI 2000: 90-91.

³⁷⁹ GOLDEN 2011: 100.

³⁸⁰ TEKİN 1968: 269.

³⁸¹ GOLDEN 2011: 109.

³⁸² WALKER 1915: 646.

Horse Armour: Horses were also armored, some of them lightly, others more heavily.³⁸³ Only one passage in the Kül Tegin Inscription refers to horse armor. Visual sources, such as the Altai petroglyphs, prove that horses were mostly armored with lamellar armor.

9. SADDLE AND STIRRUPS

The invention of the stirrup and saddle is revolutionary, and it is as important as the invention of the wheel. These two items dramatically widened the combat capabilities and increased the power of the cavalry shock. Nobody knows who invented the non-metallic stirrups. But metal stirrups, as a military ornament, were widely used in the early Türk Qaganate times. On the other hand, the saddle was known before Türks and Avars in the Xiongnu time. These items, which were devised by nomads as a result of the necessity of steppe culture, were introduced to the sedentary neighbour empires like China, Byzantine, Persia, and Arabs. Sitting on a strong saddle with a rigid frame and abutting feet in the stirrup, the riders received extraordinary freedom of movement that could affect the combat tactics.³⁸⁴

Those inventions occurred in history as a necessity of the horseback culture, and furthermore, the movement freedom of the warrior increased and the war tactics changed thanks to those of hardware. After the usage of these inventions, the horseback warriors improved their skills on mainly four warfare dramatically.

First of all, a new method has been developed for the use of the spear, which is often used by the equestrian warrior in close combat. There is no doubt that the use of stirrups increased the effectiveness of the horsemen at the time of clashing with the enemy. The cavalry, supported by its legs, has the possibility of striking the enemy easily with the power of the horse without extra effort on the spear that is pinched under the armpit. Besides stirrups, saddles that had wooden eyebrows on the front and back sides have prevented the warrior from falling on the horse, sliding forward or back in the event of a collision. The iron stirrup gave stability to the horseman and immensely increased the warrior's ability to damage his enemy.³⁸⁵

Secondly, equestrian archery tactics have changed. While the horse is galloping, it is very difficult for the warrior to make an arrow shot, and redress the balance without stirrups and saddle. However, the cavalry succeeded in being able to shoot easily with the help of stirrups on the horse. In addition, the warrior had the opportunity to stand up in four directions

³⁸³ GOLDEN 2011: 110.

³⁸⁴ SOLOV'EV: (04.04.2017).

³⁸⁵ WHITE 1962: 2.

with the support of the stirrups and shoot without hitting the horse's neck. This has improved the style of bowing backward and has caused the enemy to be hurt even while escaping.

Thirdly, that warfare made the heavy armor's usage more practical on horseback. Because the cavalry -as extraordinary freedom of movement by sitting on a solid built-up roof that allows it to be held firmly on its horse's back, while at the same time supporting itself with its feet with the help of stirrups. So even with heavy armor, the maneuvers of the warrior on the horse have become faster. In addition, while the heavy armored cavalry was falling from the back of the horse with the slightest stroke the warrior stood firmer on the horse's back after the use of stirrups and saddles.

Fourth and last, stirrups and saddles led to the use of long and curved sabers. Earlier, Scythians and Xiongnu warriors used rather shorter sabers or daggers. But it was not useful for cavalry warriors. Therefore, unlike short sabers, Türk cavalry warriors used long sabers, which increased their success in battles. As a result, due to the widespread use of metal stirrups and wooden saddles, long sabers that were more suitable for horseback fighting were used in the period of Türk Qaganate.³⁸⁷

9.1. The etymology of stirrups and saddle

Zimonyi, in his work, researched the etymology of stirrups viewpoint of language history. Reporting from his study firstly Gombocz assumed that the common Turkic $\ddot{u}zengi$, Chuvash $y\ddot{a}rana$, and Mongolian $d\ddot{o}r\ddot{u}ge$ 'stirrup' are related. Then Poppe and Ramstedt reconstructed the Proto-Turkic $y\ddot{u}z\ddot{a}y\ddot{u}$ which can be explained from the Altaic form δ ' $\ddot{u}r\ddot{a}ngi$. Doerfer and Róna-Tas refused to accept the assumption because the Mongolian form $d\ddot{o}r\ddot{u}ge(n)$ is from $d\ddot{o}r\ddot{u}$ 'nose ring from iron or rope'. As for the Turkic forms, the Old Chuvash reconstruction is $ir\ddot{a}y\ddot{a}$, from which the present Chuvash $y\ddot{a}rana$ can be properly explained. The y-prothesis in Chuvash phonetics is a well-known change justified by other parallels. The common Turkic reflect two prototypes: $\ddot{u}zeng\ddot{u}$ in Oguz, Kipchak and Turkic language groups, and izenge in Siberian Turkic languages (Baraba, Khakass, Tuvay, Yakut, Yellow Uygur). The Chuvash form shows similarities with the Turkic languages spoken in Siberia. In any case, the stirrup belonged to the common vocabulary of the Turkic languages, before the Chuvash-type Turkic and the Common Turkic languages were separated. Therefore, the invention and spread of the stirrup can provide a chronological framework for Turkic language history as well. ³⁸⁸

³⁸⁶ SOLOV'EV 2013.

³⁸⁷ KAHRAMAN 2019: 37, 62.

³⁸⁸ ZIMONYI 2018a: 317.

In addition to the etymological analysis of the stirrups, it is worthy to have a look to the written Turkic sources. The oldest etymology of *üzengi* in Turkic sources was found in an old Uygur text by Şinasi Tekin. In the second part Maytrisimit, written in the Old Uygur Turkic, Buddha's one of 32 distinctive signs is mentioned as follows: *ming kigelig tilgenin yarataglag tamga ayasınta izengülükinte begiz belgülüg közünür*. Which means: "On the palm of his hand and on the sole of his foot, a thousand-spoked wheel mark is clearly visible." The term *izengülük* is used as the sole of the foot here. According to Tekin, this is the first encounter with the etymology stirrups.³⁸⁹ On the other hand, the use of the word as equipment of horse was first used in Kutadgu Bilig in the 11th century AD as follows: *kara tapsa begler bedüyür kopar - üzengü bar erse čigen berk kapar*. This means: "If the people do the task, the begs grow up and rise; If there is a stirrup, the people keep the halter strong." After these, Tekin concludes that the term was used as sole at the beginning. But later it became the equipment of horse as stirrups.³⁹¹

Talat Tekin is the first one who backs dating of the term saddle. According to him, a word combination states in the Bilge Qagan Inscription refers to a *saddled horse*. The old form of stirrups in Old Turkic was '*eder*' in *Dîwân Lughat at-Turk*.

At the moment we have limited data on the use of etymology stirrups and saddle for the first time. However, of course, the history of the use of this two equipment is hundreds of years older than the etymologies we have identified.

9.2. Saddle in the archaeological findings

Pazyryk and Shibe: The first of the soft type of saddles appeared; these were simple rugs, then two cushions connected to each other. The hard type had a wooden structure. It developed somewhere on the border of the settled and nomadic worlds, in the contact area of the pastoral and agricultural zones in northern China. Saddles were known before the Türks, from Xiongnu times. There were several saddles unearthed. In the third and fifth kurgans at Pazyryk and at Shibe in the High Altai, rather primitive saddles were found (5-4th centuries BC).

Chertomlyk: In ancient Western Asia and Greco-Roman era, the shape of the saddle did not change and nothing better than rugs was found. However, in the Steppes, in the latter

³⁸⁹ TEKİN 2001: 75-79

³⁹⁰ ARAT 1959: 437.

³⁹¹ Ş. TEKİN 2001: 75-79.

³⁹² TEKİN 1968: 365.

³⁹³ ATALAY 1985: 224.

³⁹⁴ SOLOV'EV 2003.

³⁹⁵ MAENCHEN-HELFEN 1973: 208.

half of the Scythian Age, the rugs were improved a little, and thick cushions appeared. On the silver Amphora-shaped rhyton, which was unearthed from Chertomlyk kurgan, the northern coast of the Black Sea in the latter half of 4th century BC, a scene depicted. A Scythian warrior ties a horse attaching to the harness. On the back of the horses, not mere rugs but also cinch and a martingale were fixed and both the front and back edges stand up (not so high as front bows of hard type saddles in later ages.³⁹⁶

Noin Ula: Belonging to Xiongnu (1st Century AD) a wooden framed saddle with front and back pillows were unearthed. This proves that Xiongnu people used the saddle from the first centuries AD.³⁹⁷ Some archaeologists think that more developed wooden framed saddles were invented in the Eurasian Steppes in the 3rd-4th centuries. It is estimated that those saddles were brought to the West by the Huns of Attila.³⁹⁸

Kudirge: Among the archaeological remains of Kudirge Kurgan AD 6-7th Centuries a more advanced saddle frame of the Türk Qaganate era with wild animal depictions was found.³⁹⁹ When we examine all the saddle remains in chronological order, we arrive at the result that the saddle type developed further during the Türk Qaganate period. (Figure 16)

9.3. Stirrups' invention

It is reasonable to suppose that rope or leather stirrups preceded the metal ones by a few hundred years. 400 According to Sinor: "The beginning of the use of non-metallic stirrups is difficult to determine, partly because many of them were made from organic materials such as wood and leather, which tend to disintegrate when buried in the ground." 401

The stirrup first appeared together with saddles of a solid wooden framework, as early as the AD 1st-2nd century in Siberia and the Altai (Hakassia), while the data from Khorezm are even earlier, from the 3rd century BC (Bazar-kala). Some of the most important data for us derives from the history of the Han Dynasty, also from the 3rd century BC. There also exists data from the Scythians, likewise from the 3rd and even the 4th century BC. ⁴⁰² In the depiction of the horse in the Chertomlyk vase, there is a stirrup hanging down from the saddle. Some researchers have pointed to the possibility that this may be the tether or leather stirrup, as the

³⁹⁶ HAYASHI 1995: 65.

³⁹⁷ MAENCHEN-HELFEN 1973: 209.

³⁹⁸ HAYASHI 1995: 67.

³⁹⁹ MALAYEV 2010: 50.

⁴⁰⁰ RÓNA-TAS 1986: 52.

⁴⁰¹ SINOR 1981: 137.

⁴⁰² ERDÉLYI 2000: 71.

predecessor of the metal stirrup.⁴⁰³ Based on the 4th century BC, this visual is the oldest available stirrup data. (Figure 17)

It has always been a matter of controversy who invented the stirrups or which territory of Asia it was invented for the first time. Some claim that the first metal stirrups were found in China between the 4th and 5th centuries AD in excavations; they were depicted in reliefs, sculptures, paintings, and textual descriptions. Hot But some archaeological evidence proves that metal stirrups existed earlier, in Xiongnu time. In the light of the above, Erdélyi's find precedes the Korean and Chinese finds as the first known iron stirrup. We cannot yet define the origin and provenance of the stirrup, and the Duulga-Uul stirrup fragment is but an addendum, albeit a very important one, to the history of the harness.

On the other hand, several scholars claim that the Türks used the stirrups for the first time as war equipment. "As a horse armament, it has been claimed that Türks invented the hard saddle with two stirrups so well suited for warfare". Alone Róna-Tas, studying the linguistic background of the Turkic denomination of stirrup, came to the conclusion that "the metal stirrup appeared not earlier than the Türk Empire in the 6th century." Recently, David A. Graff has pointed out that East Asian early medieval military technology was a product of cooperation between China and the steppe nomads. The area of contact between settled peoples and nomads took place in North China, where steppe dynasties gained power.

9.4. Stirrups in the archaeological findings

Duulga-Uul kurgan: One of the outstanding, though fragmentary finds of our excavations at Duulga-Uul in 1971 was the stirrup from kurgan grave No. 7. The find assemblage cannot be more recent than the 2nd century AD and definitely shows Xiongnu ethnic features. This finding could be the oldest archaeological data about metal stirrups.⁴⁰⁹ (Figure 18)

Stirrups of Xiamintun: A wooden stirrup covered with bronze dated 4th century AD was found in China, Henan Province, Xiamintun region. Only one piece of stirrup stands on the left side of the saddle. Which had probably different roles from the pair of stirrups that used

⁴⁰³ HAYASHI 1995: 69; MINNS 1913: 160.

⁴⁰⁴ NEEDHAM 1986: 16. Pelliot noted that the nomads from Inner Asia innovated the stirrup and they taught the Chinese the tricks of riding. The "real" stirrup came from Inner Asia to China between 200 and 400. (PELLIOT 1925-1926: 259–262.)

⁴⁰⁵ ERDÉLYI 2000: 90-91.

⁴⁰⁶ GOLDEN 1996: 16-20.

⁴⁰⁷ RÓNA-TAS 1986: 52.

⁴⁰⁸ GRAFF 2016: 141.

⁴⁰⁹ ERDÉLYI 2000: 90.

⁴¹⁰ HAYASHI 1995: 66.

by the cavalries? Albert E. Dien mentions the possibility that this kurgan may belong to the Xianbei people who dominated the north of China for a while.⁴¹¹ In addition to this, Barthold claims that this tribe was Turkic speaking.⁴¹²

Changsha figurine: Again, one of the oldest findings of the stirrups was that of a small cavalry figurine unearthed in the Changsha region of China, which is dated to the Jin Dynasty period (AD 265-420). But the appearance of the figurine carries the nomadic culture. The shape of the face and the style of the clothing is a very typical nomad.⁴¹³ (Figure 19)

Archaeological Remains from the Türk Qaganate Era: In the Altai Republic, at the border between Russia, Kazakhstan, and Mongolia, stirrups with elongated suspension loops were found. Burial assemblages from that region have been attributed to the Türk Qaganate. Several archaeological excavations from the Kochkor Valley, Kirgizstan, also revealed the remains of several stirrups. In one of the graves, a Turkic burial was found with a horse and stirrups at the same archaeological site. (Figures 20-21) On the left side of the Hünii River, in the district of Naimaa-Tolgoi, a stony burial vault was found. Under the stones, at a depth of 55 cm, the following items belong to the Türk Qaganate period were found: a pair of iron stirrups with wide sole, an iron bit with an S-shaped bar. (Figure 22)

Finally, as a pictorial source, the Altai petroglyphs show several horsemen using stirrups while hunting. (Figure 23)

Warriors of Astana: A number of wooden and terracotta figures were excavated near Astana. The excavations correspond to the Eastern Jin and Sui-Tang Dynasties in China (4th-8th centuries AD). They are exhibited in the Xinjiang Museum. Many figures of horsemen using stirrups were excavated in the Late Tang burials within the same cemetery near Astana. According to Gumilev, those figures belong to the Türk Qaganate period. 416 (Figure 24)

9.5. Sedentary people met the stirrups and the saddle

Chinese learned how to ride horses, and wore pants in the Warring States, Wu-lingwang period for the first time. Later on, they began using soft saddles in that period. ⁴¹⁷ Seeing that their heavy horse carriages remained weak in the face of the Xiongnus, the Chinese began to give importance to the cavalry. ⁴¹⁸ Nomad cavalry clothing such as trousers, kaftan, and boots

⁴¹¹ DIEN 1986: 33.

⁴¹² BARTHOLD 2004: 25.

⁴¹³ DIEN 1986: 37.

⁴¹⁴ CURTA 2008: 309.

⁴¹⁵ ERDÉLYI 2000: 66.

⁴¹⁶ KOMISSAROV 2015: 62-75.

⁴¹⁷ HAYASHI 1995: 65.

⁴¹⁸ DIEN 1986: 37.

were used by Chinese army for the first time in 4th century BC.⁴¹⁹ To be able to fight against the nomads, Chinese emperor Zhao did reform for the Chinese army in 307 BC.⁴²⁰ These data can also prove that stirrups and the saddle were used in the steppe by the nomads much earlier than Chinese people. As for the literary sources on the stirrup, Chinese data deserve attention first. Pelliot noted that the first mention is in Zhang Jing'er's biography which can be dated to 477.⁴²¹ Boodberg found data on the stirrup in the biography of Wang Luan in 399. The record mentions as follows: "The unusually strong man did not need the help of the stirrup to mount on the horse."⁴²² So, the Chinese chroniclers recorded the use of the stirrup in the 5th century.⁴²³

In Rome and Byzantium, up to AD 700 in all reliefs, the horses are without stirrups. 424 Avars, who was driven from the Central Asian steppes to the West by the Türks, began to introduce the stirrups to Europe. In the written sources, the name stirrup is mentioned as $\sigma \kappa \alpha \lambda \alpha$ (from Latin: skala) in the work of Mauricius for the first time in the Byzantine sources. In AD 580, the Byzantine Emperor Mauricius understood the importance of the stirrups and emphasized the necessity of use in his army. 425

Iranian civilization has also met with the stirrups after the Türks. When we compare the equestrian depictions on metal plates in the Hermitage Museum in St. Petersburg, which represent two different periods in Iranian art, we have obtained important details. The first plate belongs to 4th century AD, and the cavalry doesn't use the stirrups. The second plate represents 7th century AD and now we can observe stirrups and saddle on the horseback. This proves that the use of stirrup is not only learned by the Byzantines but also the Iranians through the Türks in the 7th-8th centuries. (Figure 25)

The earliest mention of the stirrup is in the hadīth-literature in connection with the Prophet Muhammad. Abu Dawud (888) contains: "I saw the Messenger of God preaching to the people on Dhul-Hijjah on a camel standing at the stirrups $(rik\bar{a}b)$." Whereas the Saḥīḥ Collection from the 9th century recorded: "When the Prophet put his feet in the stirrup $(\dot{g}arz)$ and the she-camel got up carrying him..." There is another datum in the description of the Battle of Hunan 630: "Abu Sufyan was holding the stirrup $(\dot{z}arz)$ of the mule of the Messenger of God." Lane clarified in his dictionary that $\dot{g}arz$ means a leather stirrup attached to a camel's saddle, while $rik\bar{a}b$ is a stirrup made of iron, copper, or wood. The collections of Abu Dawud

⁴¹⁹ ÇANDARLIOĞLU 2004: 43.

⁴²⁰ ÖGEL 1981: 93-99.

⁴²¹ PELLIOT 1925-1926: 259.

⁴²² BOODBERG 1979a: 112.

⁴²³ ZIMONYI 2018a: 318.

⁴²⁴ Ş. TEKİN 2001: 72.

⁴²⁵ LUTTWAK 2009: 72.

and at-Tirmidhi (893) preserved a report about Ali from 661: "Ali ibn Rabi'ah said: I was present with Ali while a beast was brought to him to ride. When he put his foot in the stirrup $(\neg i k \bar{a} b)$, he said: "In the name of God". These reports can be dated to the middle of the 6th century but were recorded in the 9th century. Consequently, the use of the iron stirrup at that time is not probable, since the appearance of the iron stirrups appeared in other Muslim literary sources at the end of the 6th century. ⁴²⁶ In addition to the sources written in the 9th century, Ş. Tekin claims that Arabs met the metal stirrups at the end of the 7th century AD when they first entered Central Asia. ⁴²⁷

Summing up, the stirrups are recorded first in Chinese sources in 399, and in 477, the Byzantine military history mentioned the stirrups around 600, while the Muslim authors dated the appearance of the iron stirrups in the 690s. 428

9.6. Stirrups' effect on the history

Even though it is a matter of debate regarding whether the iron stirrup and saddle were nomadic or Chinese inventions, or if they could be the result of close cooperation between the Chinese and the nomads, these inventions made possible the use of heavy armored cavalry among the nomad warriors. The Türk army, which consisted of light and partly heavy cavalry, used its distinctive weapons such as lances and sabers in addition to their bows and arrows. This provided them with an excellent possibility to gain military superiority in establishing the Türk Qaganate. The spread of stirrups to the East (Korea and Japan) and to the West Islamic world, Byzantium, and Europe is connected with the formation and the era of the Türk Qaganate.

The Türk Qaganate played a decisive role in spreading the stirrup on the Eurasian Steppe. After the fall of the first Türk Qaganate, the Khazars established their empire on the steppe of Eastern Europe in the middle of the 7th century. As a successor state of the Western Türk Qaganate they obviously continued the usage of stirrup tradition.⁴²⁹

Both stirrups and saddles' invention go back to the old times. And it was a technology that developed over the centuries. The period when wooden frame saddle and metal stirrup started to be used as complete military equipment coincides with the period when the Türk Qaganate started to appear on the stage of history (early 6th century). The Türks, who were blacksmithing under Ruanruan, had obviously reached an advanced level in ironworking and

⁴²⁶ ZIMONYI 2018a: 320.

⁴²⁷ Ş. TEKİN 2001: 73.

⁴²⁸ ZIMONYI 2018a: 329-330.

⁴²⁹ ZIMONYI 2018a: 321.

had also started the production of metal stirrups. After these dates, the Türks started to get stronger and they established an empire stretching from Manchuria to Crimea. For the first time in history, a nomad political power's borders reached such a wide area.⁴³⁰

The Avars, who fled westward from the pressure of the Türks, also brought the stirrup technology with themselves. The Avars brought the stirrup into the Carpathian Basin in 568. In the early Avar period, stirrups were generally long-eared, round in shape and ribbed, and made of high-quality iron. Stirrup was passed to Europe by the Avars through the Byzantines. According to Lynn White, feudalism wouldn't be possible without this equipment in Europe. ⁴³¹ According to him, a few centuries after the Avars introduced the metal stirrup to Europe feudal state structures were established with this equipment. After the stirrups arrived in Europe, the state gave fields to the knights who had gained power in exchange for a promise to help the state when needed. As a result of the division of these lands to vassals over time, the elite class that fought each other was formed. ⁴³² In addition, each fief owner had sub-vassals attached to him. As a result, a typical hierarchical order has occurred. This profoundly affected Western European society and history and led to the formation of the feudal order. ⁴³³

With the use of stirrups in Europe, a new social class has formed, while in China, war and army methods have changed. After the stirrups being used as military equipment during the Tang empire period, a transition from a defensive state structure to an aggressive and expanding structure was made. This Chinese dynasty expanded its borders beyond Central China and occupied Central Asia.

Pipes discussed the emergence and survival of Muslim military slavery and its institutional system in a monograph. He stated that Islam may have played a significant role in its formation. In addition, three other factors have to be considered: climatic conditions, the migration of the Türks, and the appearance of the iron stirrup. The significance of the stirrup was that the stallion-rich nomads gained military superiority over settled and densely populated areas with its application, which could be compensated by various strategies. In Islamic territories, this dilemma was solved by inviting nomadic Türks to the army of the Caliphate. This concept is also debated.⁴³⁵

⁴³⁰ KAHRAMAN 2017: 464.

⁴³¹ WHITE 1962: 28; SZÁDECZKY 1983: 326.

⁴³² WHITE 1962: 28-30.

⁴³³ DIBON-SIMITH 2017: 103.

⁴³⁴ DIEN 1986: 33.

⁴³⁵ PIPES 1981: 55–58. ZIMONYI 2018a: 316.

CHAPTER III

HIERARCHICAL ORDER OF THE TÜRK OAGANATE

Several important Chinese sources attempt to offer a hierarchical organization of Türk titles in the form of lists, in which titles are presented in order of decreasing authority. These lists do not agree with one another completely. Those found in Zhou-shu, Bei Shi, and Sui-shu all give essentially the same structure; after the *qagan* and his consort, the *qatun* (*ke-ha-dun*), are listed the yabgu (ye-hu), šad (she), tegin (te-jin), elteber (xie-li-fa), and tudun (tu-tun-fa), followed by many lower titles which are not specified. Jiu Tang-shu, however, mentions both the qagan and qatun, and then states that the qagan's younger brothers and sons are called tegins, and those (possibly from among the tegins) who command troops of the other tribes are called šads. After that, the high officials of the empire are named in the following order: Küli Čor (Qu-li-chuo), apa (a-po), elteber (xie-li-fa), tudun (tu-tun), and erkin (si-jin). The title of yabgu is not mentioned. Xin Tang-shu attempts to combine these lists and so follows the general order of Jiu Tang-shu, but places the šads prior to the tegins and adds yabgu before küli čor, after which are listed apa, elteber (xie-li-fa), tudun, and erkin. The text then adds three titles after erkin: yan-hong-da (Turkic form unknown), a second corresponds to those given in Zhoushu, Bei Shi, and Sui-shu. It would appear that the second list actually refers to an earlier period in contrast with the first.

A different structure is given for the Western Türks. According to Tongdian, their highest titles were *yabgu*, *šad*, and *tegin*, the bearers of which were appointed from among either the qagan's sons or the younger brothers, or members of the imperial clan. Other titles in descending order are *erkin* (*yi-jin*), *küli čor* (*Qu-li-chuo*), *yan-hong-da*, *elteber*, *tudun*, and *erkin*. Jiu Tang-shu gives the same list, with the omission of the *šad*.

From these schematic organizations, we can see that the highest titles (after qagan) appear to have been *yabgu*, *šad*, and *tegin*, but their relationship to one another within the hierarchy is not always clear, particularly in the case of the *yabgu*, who is not even mentioned in some of the hierarchical schematizations. It would seem, in fact, that those relationships could change. The Old Turkic inscriptions refer to the supreme *qagan* appointing *yabgus* and *šads* over subordinate groups. Clearly, these men were intended to administer specific peoples and territories.⁴³⁶

-

⁴³⁶ DROMPP 1989: 93-94.

On the other hand, if we look at Bilge Qagan inscription, when his father, Elterish Qagan, ascended the throne (682), the following was the order of the chief men:

"When my father Türk Bilge Qagan, succeeded to the throne, the faithful Türk lords, westward the Tarduš lords – Küli Čor at the head and šadapit lords – eastwards the Töles lords – Apa Tarqan at the head and the šadapit lords... Taman Tarqan, Tonyuquq, Boyla Baγa Tarqan, and (other) high officials... court officials – Sebig Kül Erkin at the head and (other) officials – this many faithful lords..."⁴³⁷

A careful study of the source reveals an interesting point. First, that the Orkhon Inscriptions lack *yabgu*, *šad*, and *tegin* from the list of chiefs of the empire. This can presumably be explained by the fact that they were probably included in the royal family of the ruler (*ulayu iniygünim oylanïm biriki oyušïm bodunïm*... I. S 1, II. N 1).⁴³⁸

Saadettin Gömeç and Abdulkadir Inan did a general study about titles in Turkic sources. Liu Mau-Tsai, who previously translated parts of the Chinese sources belonging to the Türks into German, says that there are 28 ranks and titles in the Türks based on these documents. On the other hand, Gömeç found 58 titles in his study based on Turkic sources. However, some of the titles in Gömeç's work are adjectival titles rather than administrative titles.

1. QAGAN

The Qagan had the supreme power of the nomad state. And he was the head of the whole state organization. To emphasize the qagan's importance in the nomad state we can have a look at the runic inscriptions of the Türks. As claimed in the Türk inscriptions, the qagan appointed by God to this task as the ruler of the whole earth, that is, humanity: "When the blue sky above and the reddish-brown earth below were created, between the two human beings were created. Over human beings, my ancestors Bumin Qagan and Ištemi Qagan became rulers. After they had become rulers, they organized and ruled the state and institutions of the Türk people."

Türk qagan regulated the domestic and foreign politics as the head of the state; decided to make war and to conclude peace; commanded the armies in wars and raids; sent ambassadors;

⁴³⁷ "kisrä tarduš bäglär küli čor bašlayu ulayu šadapït bäglär öŋrä tölis bäglär apa tarqan bašlayu ulayu šad[apït] bäglär bu taman tarqan toñuquq boyla baγa tarqan ulayu buyruq ič buyruq säbig kül erkin bašlayu ulayu buyruq": KT S 13-14; TEKİN 1968: 280.

⁴³⁸ DOBROVITS 2004: 182.

⁴³⁹ MAU-TSAI 1958: 8, 132, 179.

⁴⁴⁰ KT E 1; TEKİN 1968: 263.

appointed or dismissed officials at all levels of the state organization. He used his authority and sanctioned power over the officials of the state.

1.1. The origin of the word qagan

There are different views on the origin of the gagan title. It has been suggested that the origin of this title may be Chinese, Mongolian, or Sogdian. Furthermore, suggestions involving Tungusic and Korean are also present. For the first time, according to Shiratori this title, which was seen at the end of the 4th century, belongs to She-lun (391-410 AD), the leader of the Ruanruan. 441 However, according to the opinion that gained weight in recent years, the title "qagan" was used for the first time in 261 and 278 by the Xianbei. 442 In the Orkhon Inscriptions, only the title of qagan (qyn) was used alongside the name of the Turkic rulers. 443 According to Vovin none of the attempts is correct. He rather suggests an alternative suggestion of this title, which does not involve any of the languages mentioned above. Based on the Chinese sources Xiongnu used another ruler title beside Chan-yu which is Ga-Ga. Vovin rewrites the reconstruction of the Xiongnu title as qa-Ga. On the basis on the discussions, qa-Ga which is used to be interpreted as 'crown prince', is interpreted as 'great ruler' by Vovin. It seems to be quite likely that the ultimate source of both qagan and qan can be tracked to Xiongnu and Yeniseian. The original Xiongnu terms qa-Ga 'great ruler' was borrowed initially by Xianbei with a further addition of the Mongolic singular -n and plural -d. Vovin's theory offers a new reconstruction for the title qagan. He claims that Qa- means 'great' in Yeniseian language. Additionally -n in gagan is a Mongolic origin suffix. He concludes that *gagan* title was originated from Yeniseian language and it passed to Xiongnu and later to the Türks via Xianbei.444

1.2. Different qagan concepts

The title "qagan" is a well-known one that predated the Turkic period and remained in usage long after it. Among the early Türks, a qagan was essentially an independent ruler over a specific people or confederation. The Old Turkic Inscriptions speak not only of the qagan of the Türks but also of the qagans of other people's such as the Kirghiz and Türgish. Even the rulers of Tibet and China are referred to as qagans.⁴⁴⁵

By "subordinate qagan" is meant a male member of the ruling Türk A-shi-na clan who, while not the supreme qagan of the Türk Empire, held the title of qagan nonetheless. The

⁴⁴¹ MAU-TSAI 1958: 18; SHIRATORI 1945: 504.

⁴⁴² EBERHARD 1945: 328-333; MAU-TSAI 1958: 18.

⁴⁴³ TEKİN 1968: 1-59.

⁴⁴⁴ VOVIN 2007: 177-187.

⁴⁴⁵ DROMPP 1989: 92.

existence of many such qagans is well attested in Chinese sources, which refer to them by a variety of names and titles, the most well-known being "small" qagan (xiao ke-han), which is contrasted with the "great" qagan (da ke-han). A better translation for these terms would be "subordinate" and "supreme" qagan.

In regard to the title qagan Tongdian refers to the "wolf qagan" (böri [Fu-li] qagan) and claims that this title is given to those who are bloodthirsty. The passage goes on to state that "there are also qagans whose rank is below that of the yabgu(s)." The "house qagans" (*ev* [yi] qagans), came from among the great families of the Türks.⁴⁴⁶

1.3. The rituals of qagan investiture

The Türk ceremony of qagan investiture had similar characters of the shamanic rituals. According to the Zhou-shu: "When a new ruler is chosen, the highest dignitaries carry him from his closest associates in a felt carpet and holding him in the direction of the sun, they spin him nine times. At each turn, all his subjects bow before him. After this spinning and bowing, they help the prince mount a horse and let him ride. There upon, they choke him with a silver scarf so that he barely stays alive. Then, they loosen their hold and hurriedly ask him 'how many years will you be our Qagan?' Since the Qagan is in a benumbed state, he cannot in any reasonable way state the duration of his rule. There upon, they conclude from his words, which he uttered in a muddled state the length of his office".

The Arab geographer Al-Istakhri ascribes almost the same ritual by the Khazars: "When they wish to appoint a qagan, they bring him and throttle him with a piece of silk till he is nearly strangled. Then they say to him, 'How long do you wish to reign?' He says 'So and so many years.' If he dies before then, well and good. If not, he is killed when he reaches the year in question." Türks and Khazars were closely linked politically and linguistically, and the parallels between their rituals are not surprising. 448

According to the Syriac chronicle written in the middle of the 12th century by Michael, Jacobite Patriarch of Antioch, the Türks elected their first ruler in a curious way. The Türks first invaded Persia in the second half of the 6th century - though Michael did not give a date - the Türks felt a need for a king. Therefore, each of their seventy tribes delegated one respected man to an assembly charged with finding a suitable ruler. They seated themselves in a circle with each man holding a stick in his hand. They drew a circle on the ground and agreed that each of them would throw his stick into the air and that he whose stick fell into the circle thus

⁴⁴⁶ DROMPP 1989: 93-94.

⁴⁴⁷ GOLDEN 1982: 46; SINOR1997c: 246.

⁴⁴⁸ SINOR 1994: 315.

drawn would become king. They acted accordingly, each of them throwing his stick as high up into the air as he could. Only one of these sticks fell down within the perimeter of the circle and stuck right into the middle of it. It belonged to a man from an insignificant tribe, and yet it was he who was recognized king of the Türks.⁴⁴⁹

Even when no miraculous qualities are ascribed to the ruler, the fact that he was elevated to or reached that position shows that he was favored, possibly selected by the Tengri, the supreme deity. The Orkhon Inscriptions strongly emphasize the role Tengri played in the choice of the qagan, and in guiding his actions. Many of these are performed "because Heaven so ordained."⁴⁵⁰

As described in the sources, the process of electing the ruler reflects an archaic ceremonial. However, one wonders whether in the often bloody struggles for the throne such procedures were indeed followed.⁴⁵¹

1.4. Source of Qagan's power

The question then arises: What are the virtues and qualifications which would characterize a good, successful ruler? Wisdom and courage seem to have been the paramount virtues a ruler had a display. Those praised for their action in the Orkhon Inscriptions were said to be wise (*bilge*) and brave (*alp*), attributes normally associated anywhere, and at any time with the concept of a good ruler. More nebulous is the concept *qut*, always associated with a successful ruler.⁴⁵²

1.4.1. Army

The solidity and continuity of the Türk state had been achieved thanks to their organized and powerful armies. During the Türk period, the army played an important role in Türk society. The solidity and continuity of the Türk state were thanks to the organized and powerful armies. Qagan also took its power primarily from the military power of the army.

1.4.2. Wisdom and courage

The following statements used in the Chinese sources for Išbara the qagan of the Türk state, reveal the importance of courage of the ruler: "Išbara Qagan himself was very brave. Therefore, the peoples of Central Asia were gathered under his rule." This statement shows that the Türk qagan was brave and it was an important feature to gather his people together. ⁴⁵³

⁴⁴⁹ SINOR 1997c: 242, 243.

⁴⁵⁰ SINOR 1997c: 249.

⁴⁵¹ SINOR 1994: 315.

⁴⁵² SINOR 1997c: 248, 249.

⁴⁵³ ÖGEL 1988: 587

When talking about qagans in the Orkhon Inscriptions, it is pointed that how brave and wise they were: "Wise qagans were they, brave qagans were they." 454

1.4.3. Royal blood

One of the most basic conditions of being qagan was to have noble blood. Only noble descendants of A-shi-na could have been a qagan. As the father of the ruler, his mother also should have been from a royal family. For example, before his death, Ta-po Qagan appointed his brother Mukan's son Da-luo-bian as qagan. But due to his mother was not a noble Türk he was not nominated as a qagan by the people.⁴⁵⁵

There are some examples of this situation. For example, the prince of Türk, A-shi-na Si-mo, could not become a qagan because his appearance resembled a Hu (Sogdian or barbarian). 456

1.5. Qut

It was believed that the ruler of the people in Central Asian nomads had a divine source. Even though it was not effective in practice, it was one of the basic or even the most important conditions for the belief that the qagan was divined by the Tengri.

The concept of political authority or sovereignty was expressed with the word *qut* in the Türk's administration. God gave the right to sovereignty, and the sovereign was entitled to rule from Tengri (sky). In other words, the ruler had the right to govern people because God willed, bestowed upon him *qut* (power of sovereignty), *ülüg* (destiny and fortune) and *yarlıg* (God's leave, fate). As can be understood, the Türk's political power had a "charismatic sanctity" in its source.⁴⁵⁷

1.5.1. Out as fortune concept

Bombaci in his work points another meaning of *qut*. The successor of Kapgan, Bilge Qagan, in the Orkhon Inscriptions qualifies himself as *tängritäg, tängridä bolmiš* 'alike to Heaven, born in Heaven' and his son: *tängritäg tängri yaratmiš* 'alike to Heaven, created by Heaven'. On the other hand, that there exists *qut* particular to qagan is stated in the Orkhon Inscriptions; this *qut* must be understood as 'Royal Fortune'. In other words, in the formula *tängridä qut bulmiš* which would mean 'who obtained Fortune from Heaven', the aforesaid two notions are blended in the nature of the heavenly charisma of the Royal Fortune.⁴⁵⁸

⁴⁵⁴ KT E-3; TEKİN 1968: 264.

⁴⁵⁵ TAŞAĞIL 2003: 115.

⁴⁵⁶ MAU-TSAI 2011: 283-284; TOGAN 2006: 193; TAŞAĞIL 2012: 77.

⁴⁵⁷ KARAKAŞ 2009: 29.

⁴⁵⁸ BOMBACI 1965: 287.

In the Orkhon Inscriptions, related to prince Kül Tegin, of 732 (I) and to the qagan Bilge Qagan, of 735 (II), the word *qut* occurs more than once, in a meaning variously understood by the interpreters, and which could be generally translated 'fortune', unless further information should be given on the value of this word.

On the other hand, the author proposes to translate jointly two terms *qut-ülüg* by 'prosperous fortune'.

Lastly, Bombaci takes attention to another point as follows: In the inscription of Bilge Qagan the term *iduqut*, that is *iduq qut* 'the holy fortune', occurs as a title referred to the chief of the Basmils (II E 25). The adjective *iduq* 'holy' certifies the sacral character of *qut* 'fortune'. The abstract notion of 'fortune' is personified by a leader of a people, and in this concept, it can mean "royal fortune".

1.5.2. Qut as charisma concept

A certain part of the power institutionalization of the nomadic societies' rulers has been played by sacred intermediaries to Heaven (Tengri), which would provide patronage and favor. It was considered that the prosperity and security of the society depended on the sacral capabilities of the ruler described above, his *charisma*, and his ability to secure the favor of Heaven and other supernatural forces.⁴⁶⁰

But how does the process of acquiring the status of charismatic leaders work? As we have seen, the intense warfare that precedes the creation of a nomadic empire evidently indicates something different from a peaceful election or consensual recognition. Everyone should submit to and support the leader once he has been "revealed" by God as a favorite through victory in battle. Legitimacy based on revelation through military exploits was accrued throughout the process of intra-nomadic warfare that always preceded the formation of a large union and continued once the newly built imperial formation confronted larger states. Defeat in battle, on the other hand, automatically increased internal tensions because the leader could no longer be seen as favored by Heaven and therefore his sovereignty and sacral power declined.⁴⁶¹

In Inner Asian contexts the sovereign powers of the qagan, as they were more closely linked to his personal achievements, were subject to constant scrutiny and therefore required frequent confirmation. Several Inner Asian institutions, from the comitatus to the *qurultai* (political assembly) but also the royal hunt showed the importance of political participation of

⁴⁵⁹ BOMBACI 1965: 288-290.

⁴⁶⁰ KRADIN 2015: 29.

⁴⁶¹ DI COSMO 2015: 66.

the upper elite in confirming or reconfirming the sovereign as the legitimate holder of the "mandate" to rule based on the notion that he enjoyed divine fortune.⁴⁶²

The autochthonous monuments the Orkhon Inscriptions that have reached us, can thus be seen as both political and religious documents because the chronicle of the feats of the kings is not just meant to establish memory and a political claim but to preserve the "revelation" of the good fortune of the king essential to the establishment of charisma and of the sovereign claim. The implication that these records carry, therefore, is to preserve and "store" the accumulated charisma for future generations.

In the case of the Xiongnu, the title itself of the first Chan-yu (king, emperor) indicates exactly the same concept: the sovereign was to enjoy his paramount position because he was "appointed" by Heaven.

The rituals, meetings, and other "ideological" forms that are normally understood as ways to make the power of the qagan "legitimate" were, in fact, ways to store and renew the charisma, to harness the fortune that the leader was supposed to have received by recognizing his role as the political and religious center of the community. 463

Di Cosmo's model also places emphasis on the role of a charismatic leader and the sacral investiture of the empire's rulers. Although Bumin Qagan died soon after beginning his revolt against the Ruanruan, it is clear that he had really begun to rise to power more than a decade earlier. Bumin's sudden death, followed quickly by that of his immediate successor, may have been mitigated somewhat by the presence of Bumin's brother Ištemi, who was accorded essentially equal status in the 8th century Orkhon Inscriptions. More important than a single "charismatic leader" may have been the religious charisma that the ruling clan claimed for themselves. In the case of the Türks, this was derived from a divinely-bestowed power that was expressed in their well-known foundation myth along with rituals that reinforced their legitimacy and, it can be supposed, helped to unify the state around key religious ceremonies. 464

The Old Turkic inscriptions are replete with references to numinous powers, particularly the supreme sky-god Tengri. Bilge Qagan was "godlike and divinely born" (Old Turkic *tengri teg tengri yaratmish*). His successes were brought about by Heaven's will; he became qagan because Heaven ordered it and because of his own divine fortune or charisma

⁴⁶² DI COSMO 2015: 66-67.

⁴⁶³ DI COSMO 2015: 67.

⁴⁶⁴ DROMPP 2005: 108.

(qut). Bilge invoked other supernatural powers as well: The Goddess Umay and the "sacred earth and water" (iduq yer sub). 465

1.5.3. Tian and Tengri

Although Heaven-mandated rule and worship of ancestors normally are considered hallmarks of Chinese culture, Turkic beliefs show some strong parallels. As in Confucian ideology, establishing claims to Turkic sacred legitimacy began with earthly accomplishments. The secular values that qagans ideally exemplified, bravery and wisdom, reflected the skills necessary to gain power in the nomadic realm. A qagan who created a new dynasty obviously had to be adroit at political networking and combat, but these talents also were requirements for his heirs who inevitably became involved in typical Turko-Mongol succession struggles. This explains why bravery and wisdom were the main kingship ideals that appear in indigenous inscriptions of the second Türk Qaganate. 466

"Heavenly Qagan" was an innovative title that deviated from Confucian and Turkic firmly connected, yet managed to brilliantly create a bridge between the two cultures. Conventionally, a Chinese emperor was the Son of Heaven (Tian) and Turkic supreme qagan was Heaven (Tengri)-born or Heaven (Tengri)-conceived. The title Heavenly Qagan called attention to the fact that "Tian" and "Tengri" were not tribal or cultural gods, but merely different designations for the same supreme deity of Heaven. The Heavenly qagan also audaciously claimed not to be heaven's junior kin on earth, which was the common position in both cultures but to be the earthly embodiment of Heaven. As such, he was the only legitimate supreme king on earth. To Turko-Mongol peoples who accepted Tang rule, the sacral aspect of the ideology bludgeoned them with the message that the qut, the heaven-endowed sacred charisma, had passed from their royal lineages to the Tang house of Li. The claim had real legitimacy because it was backed up by military victories on the battlefield. 467

1.6. Roles of qagan

The ruler of the nomadic society should possess genuine talent as a military leader or organizer (to find gifted commanders) to lead nomads to success in the field of battle and then to provide his fellow-fighters with the riches of the settled people.⁴⁶⁸

In nomadic societies, the ruler had to balance the elite and ordinary nomads. It would be erroneous to consider a ruler as an autocrat, who independently made all of the important

⁴⁶⁵ DROMPP 2015: 441.

⁴⁶⁶ MORI 1981: 47-50; SKAFF 2012: 111.

⁴⁶⁷ SKAFF 2012: 122.

⁴⁶⁸ KRADIN 2015: 30.

decisions. The leader's power lasted as long as different internal parties and major social groups believed that this leadership was advantageous for them. In the Turkish runic texts, benefits provided by the qagans for their people (*bodun*) are often described. Bilge Qagan always called into memory that he supplied the bare people with clothes and food. For the sake of the *bodun*, he and his brother Kül Tegin "did not idle by day and were not asleep by night". Tonyuquq, remindful of his acts, said "if a qagan of people was good-for-nothing this was a grief for people". ⁴⁶⁹ Qagan had basically 3 duties: political, military, and economic.

One of the most important tasks of the Türk qagan was to gather all the Turkic-speaking and other tribes under one state. This could only be done with force, that is, with the power of arms. With the political power he received from God, the Türk qagan subordinated the other nomadic tribes and put them all in order.

The duty of Türk qagans did not end with adding large lands to the country during their expeditions. The arrangement of these countries and the resettlement of the new people was a must. Thus, the development of the country was ensured by administration. All the administrators were also army commanders. The military state organization required administrators to be military commanders at the same time. It can be seen in the inscriptions of the Orkhon how the qagan and the statesmen put the people in order after expeditions and how they built a central state.

"Eastwards to the sunrise, southwards to the midday, westwards as far as the sunset, and northwards to the midnight all the peoples, I have organized thoroughly. These people are not rebellious now." 470

"After they (Bumin and Ištemi) had become rulers, they organized and ruled the state and the institutions of the Turkish people." 471

"After they had numbered seven hundred men, (my father, the qagan) organized and ordered the people who had lost their state and their qagan, the people who had turned slaves and servants, the people who had lost the Turkic institutions, in accordance with the rules of my ancestors. He (also organized there) the Töles and Tarduš peoples, and gave them a yabgu and šad."

"After my uncle, the qagan, succeeded to the throne, he organized and nourished the Turkish people anew. He made poor rich and the few numerous." 473

⁴⁶⁹ KRADIN 2015: 31.

⁴⁷⁰ KT S 2-3; TEKİN 1968: 261.

⁴⁷¹ KT E 1; TEKİN 1968: 263.

⁴⁷² KT E 14; TEKİN 1968: 265.

⁴⁷³ KT E 17; TEKİN 1968: 266.

"In order that Kögmen and land would not remain without a ruler, we organized the Az and Kirgiz peoples, and we came back and fought... Eastwards as far as beyond the Khingan mountains we thus settled and organized the people; westwards as far as Kengü Tarman we thus settled and organized the Turkish people..."

1.6.1. Issuing the laws

Who was able to issue laws? This question cannot be answered without discussing the larger issue of the qagan's sovereignty. Since the right to rule depended on personal charisma, sovereignty was not easily transacted from one qagan to the next, and succession presented complex challenges that threatened the stability of the empire. Certainly, there was no fixed value for "sovereignty" in the Inner Asian world. In an imperial setting, however, the powers ideally associated with sovereignty can be summarized in three points: the authority to issue laws, the authority to represent the whole political community in diplomatic and international relations, and the authority to raise taxes and draft soldiers. 475

All laws concerning both public and private law were called *törü*. But they had never written it down. The arrangement of the laws of qagan is mentioned in the Orkhon Inscriptions as follows: "Wise qagans were they, brave qagans were they. Their buyruqs too, were wise and brave, indeed… Having kept the state under control, they arranged the laws (*törü*)."

In order to prevent the conflict between personal rights and community and to maintain social order requires high administrative ability. Besides the courage and military competence of the qagan, he also needed to be foresighted. Where the $t\ddot{o}r\ddot{u}$ was not fully implemented, the dissolution of the Türk province was possible.⁴⁷⁷

1.6.2. Army and expedition

Qagan was responsible for organizing expeditions by founding an army. The basis of the power of qagan was the army. The first step in establishing political power in the steppes of Central Asia is to conquer by building a powerful army. Turkic inscriptions tell us how the Türks formed an army, and that everyone was obeyed by making campaigns. Therefore, the qagan had the duty of being the head of the army and commanding the army. "My father, the Qagan, went off with seventeen men. Having heard the news that (Elterish) was marching off, those who were in the towns went up to the mountains and those who were on the mountains came down (from there), thus they gathered and numbered to seventy men. Because Tengri

⁴⁷⁴ KT E 21-22; TEKİN 1968: 266-267.

⁴⁷⁵ DI COSMO 2015: 65-66.

⁴⁷⁶ KT E 3-4; TEKİN 1968: 264.

⁴⁷⁷ DURMUŞ 2008: 64.

granted strength, the soldiers of my father, the Qagan, were like wolves, and his enemies were like sheep. Having gone on campaigns forward and backward, they gathered together and he collected men; they all numbered seven hundred men. After they had numbered seven hundred men, (my father, the Qagan,) organized and ordered the people who had lost their state and their Qagan."

In the Turkic states, the qagan had some duties and responsibilities. The most important of these is to enrich the state and the people and to meet the needs of the people. For this, he had to work day and night, had to send the army, and go on a campaign. Thus, the welfare of the people would be ensured.

More broadly, chiefs portrayed themselves as generous to all of their subjects. The eighth-century Türk leader, Bilge Qagan, used the inscription to promote himself as a provider for his people. "In order to nourish the people, I, with great armies, went on campaign twelve times...I furnished the naked people with clothes and I made the poor people rich". ⁴⁷⁹ In a patrimonial manner, Bilge Qagan depicts his realm as a household where he feeds and clothes his subjects, as a father would provide for his children, so they might prosper. ⁴⁸⁰

Again, in the Kül Tegin inscription, how the qagan brings people to prosperity is written. "After my uncle, the qagan succeeded to the throne, he organized and nourished the Türk people anew. He made the poor rich and the few numerous." 481

The Turkic words *ülüg* or *üleš* (as a verb) mean to share or divide something. Qagan used to distribute some or all of the booty from the expeditions to his people.⁴⁸²

The legitimacy of a qagan mainly depends on two factors: his adherence to a tribe with the charisma of sovereignty and his personal success in "caring for" his people. In the elite context, this means the accumulation and distribution of prestigious goods. An ideal ruler is a successful conqueror who possesses great wealth and then generously distributes it among his followers. For this reason, a Chinese ambassador who lived in the East Turkic settlements for many years makes a statement about the traditions of the Türks: "It is a tradition among the Türks that all the spoils, whether human beings or property, belong to the subjects and that qagan does not receive anything." ⁴⁸³

⁴⁷⁸ KT E 12-13; TEKİN 1968: 265.

⁴⁷⁹ TEKİN 1968: 268.

⁴⁸⁰ SKAFF 2012: 80.

⁴⁸¹ KT E 17; TEKİN 1968: 266.

⁴⁸² CLAUSON 1972: 142, 154: ülüg: 'share, part, in the sense of one of several equal shares or parts.' 'üleš: properly of several people to divide something equally among themselves, but sometimes more vaguely to divide something up.'

⁴⁸³ STARK 2010: 54.

1.7. Dethronement

The qagan was an autocrat and sole intermediary between the sedentary empire (China, Byzantium) and the el, both as a negotiator (peace, money, trade) and a war leader. But in the internal affairs, his power was limited by the charismatic clans and the indigenous tribal leaders. 484

If a ruler failed to fulfill his sacral functions and the steppe was haunted by epidemics, epizootics, and major losses of livestock through disease, the unlucky leader of the steppe polity could be replaced or even killed.⁴⁸⁵

In the Türk Qaganate, Tong Yabgu Qagan was hated and abandoned by his people because he treated the people badly. Again, the mismanagement of Xieli Qagan and his hard attitude towards the people of Kapgan Qagan caused the rebellion and it ended up death of the mentioned qagans. 486

Information provided by al-Masudi, a Muslim geographer, shows that in case of blatant incompetence, as manifested by calamities befalling the country, the qagan will be put to death. The Khazars were closely linked with the Türk Empire, so it is not surprising to find parallels between the rituals of the two peoples. ⁴⁸⁷

2. QATUN

As for the qagan the title *qatun* is also originated Yeniseian by Vovin. According to him qa- means 'great' in Yeniseian language, -tu- must have been a Ruanruan creation for feminizing suffix, and -n is a singular suffix from Mongolic. 488

The title *qatun* appears in the Old Turkic inscriptions which contain as many as seven references to the ruler's wife. In the Kül Tegin inscription, the narrator speaks of his indebtedness to the *qatun*, his goddess, Umay-like⁴⁸⁹ mother. More importantly, the text attributes the re-establishment of the Türk Qaganate to the heavenly powers who elevated his father Elterish and his mother, Ilbilge. Thus, father and mother the ruler and consort, are jointly mentioned as apparent equals.⁴⁹⁰

⁴⁸⁴ PRITSAK 1988: 754-755.

⁴⁸⁵ KRADIN 2015: 30.; BAYKARA 2001: 164.

⁴⁸⁶ CHAVANNES 2013: 54; MAU-TSAI 2011: 191, 195, 451.

⁴⁸⁷ SINOR 1997c: 246.

⁴⁸⁸ VOVIN 2007: 184.

⁴⁸⁹ Clauson gives the following definition of umay: "Originally, placenta, afterbirth: also used as the name of the (only?) Turkish goddess, whose particular function was to look after women and children, possibly because this object was supposed to have magic qualities." (CLAUSON 1972: 164.)
⁴⁹⁰ SINOR 2007: 262.

The *qatun*, in the Turkic inscriptions, is pointed as a holy figure just as the qagan. The name Umay appears in the Kül Tegin inscriptions (E 31): *Umay tag ögüm qatun qutınga inim Kül Tegin ar at bultı*. Clauson renders the sentence with "under the auspices of my mother who is like (the goddess) Umay". Tekin translates: "my younger brother Prince Kül got (his) adult name, by the good luck of my Umay-like mother, the *qatun*." ⁴⁹² On the other hand, Sinor translates: "my younger brother Kül Tegin attained manhood by the royal favor of my Umay-like mother". Because of the care lavished on her children, the Qatun deserved to be compared to Umay, their principal protector. ⁴⁹³

Qatuns also affect the state administration. It was stated in the inscriptions that *qatun* was enthroned for the administration of the people having sanctity by God. They were sitting on the throne with the *törü* as the qagans and governed the state with the qagan: "In order that the Türk people would not go to ruin and in order that it would be an (independent) people again, they held my father, Elterish Qagan, and my mother, Ilbilge Qatun, at the top of heaven and raised them upwards." ⁴⁹⁴

In October 623, Qagan besieged the Chinese city of Mai, but later changed his mind and wanted to return. According to Chinese sources, he continued to besiege the city by giving up his idea of his wife's insistence.⁴⁹⁵

We know that the *qatuns* joined the state delegation in international relations. In 725, Bilge Qagan's wife, Po-fu Qatun, was among the delegation that welcomed the ambassador from China.⁴⁹⁶

After the death of Bilge Qagan, his younger son, Tengri Tegin, ascended the throne. Because the new qagan's age was very young, his mother Po-fu Qatun the daughter of Tonyuquq undertook state administration. Po-fu Qatun, who tried to strengthen his position by cooperating with some statesmen, wanted to eliminate the left and right šads who were uncles of the young qagan. Qatun, who managed to kill the western wing šad and connect his people and soldiers to her, prepared to march against the left-wing šad. But he pretended earlier and killed the Tengri Qagan. Thus, the reign of Po-fu Qatun ended. Soon after, Basmil, Qarluq, and Uygurs rebelled and put an end to the Türk state.⁴⁹⁷

⁴⁹¹ CLAUSON 1972: 165.

⁴⁹² TEKİN 1968: 268.

⁴⁹³ SINOR 1984: 1772.

⁴⁹⁴ KT E-11; TEKİN 1968: 265.

⁴⁹⁵ TELLİOĞLU 2016: 218.

⁴⁹⁶ GÖMEÇ 1997: 90.

⁴⁹⁷ TAŞAĞIL 2004: 56-58.

The Uygur borrowed many imperial trappings from the Türks, including many of their official titles, but this seems to be the only evidence that would imply that Uygur qagans imitated, at least in part, the enthronement rituals of the Türk rulers.⁴⁹⁸

The Tang imperial princess, daughter of Xianzong, Taihe married to Uygur Qagan, Kül Tengride Qut Bolmish Alp Bilge Qagan in 821. The Taihe Princess was seated on a small throne on a sedan-chair. "A minister of each of nine clans of Uygurs carried the sedan-chair and they followed the sun, turning to the right around the court nine times." This presents us with a surprising parallel to the enthronement of the qagans of the Türks. The fact that the Taihe Princess underwent a ritual similar to a Türk qagan's enthronement suggests that Uygur qagans must have participated in similar enthronement rituals and that they had retained this practice from the Türks. After the ritual nine turns, the princess got down from the sedan-chair and ascended the tower to join the qagan. She was now formally regarded as qatun and received the obeisance of Uygur officials whenever they were in her presence. She had her own residence/camp, separate from the qagan's. 499

We can observe the political role of the *qatuns* among the Khazars too. When the ruler of Khazars died in the 730-731s, his mother, Bars Bike, took over the country. ⁵⁰⁰

The word *qatun*, which is mentioned in five different lines of four Yenisei inscriptions, does not bear the meanings of 'wife, the wife of the qagan' or 'woman'. It is obvious that as a result of the fact that the Türks treated rivers with respect, the name of the River Qatun (in Russian Qatunya), being one of the important rivers of the South Yenisei region, is mentioned in five different lines.⁵⁰¹

The position of *qatun*s in society was reflected by their cities. In the city of Etil, the capital of the Khazars, the part where the *qatun* dwelled was recorded as Qatunbalig. It was known that there were four *qatun* cities in the Uygurs era too.⁵⁰²

3. HIGH-RANK TITLES

1 Yabgu: It is the highest administrative rank after the qagan. The chapter on Western Türks by Zhou-shu, Sui-shu, and Jiu Tang-shu all consider it the second most important rank after the qagan. The title *yabgu* appears to have had special significance for the Western Türks

⁴⁹⁸ DROMPP 2007: 57-60.

⁴⁹⁹ GÖMEÇ 1997: 89; DROMPP 2007: 57-60.

⁵⁰⁰ GÖMEÇ 2018: 50.

⁵⁰¹ AYDIN 2011: 255.

⁵⁰² TELLİOĞLU 2016: 216.

⁵⁰³ DOBROVITS 2004: 182.

whose rulers bore it as both name and a title. In the Türk hierarchy, the *yabgu* was much like the šad, though his duties are not as well defined in the sources. But we know that both of them administered larger parts of the empire and tribes. In general, the *yabgu* led a separate tribe or part of the state. The title was usually kept within the royal Türk clan, A-shi-na but was, on occasion, granted to non-royal members, generally rulers of areas subjugated by the Türks. ⁵⁰⁴ It is understood that *yabgu* is actually a title that comes after the qagan and is an important part of the state and is carried by the person responsible for administration and member of the ruler family. ⁵⁰⁵

Thus, the leader of the Türks (535), the father of Bumin and Ištemi, the founders of the Türk Qaganate, had the title da *she-hu*, or *da ye-hu*, i.e. "Great Yabgu". ⁵⁰⁶ In addition, their ancestors A-xian and Na-du-lu are mentioned in Chinese chronicles under the title šad. These facts suggest that the governmental system of the Ruanruan state also used the titles of *yabyu* and *šad*. ⁵⁰⁷

The information about this title is connected with the Western Türks as it was used more by the Turkic tribes in the west. The Chinese sources use the term ye-hu Tujue (Yabgu Türks) for the Western Türks. In addition, Tokharistan was ruled by a Türk descendant of Ashi-na. In fact, according to Chinese sources, it is highly probable that the title yabgu was used by all Western Türk princes. The brother of Bumin Qagan and the deputy chief in the establishment of the qaganate were entitled Ištemi Yabgu. Another famous yabgu was Tong Yabgu. The Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard Stand

According to Kashgari, he was one of the people in the Karakhanids two degrees below the sultan. This title is also given to the rulers of small states. The rulers of Oguz and Qarluq were called Yabgu. Yabgu's loyalty to the qagan was legal and political, but they could decide to make war or peace themselves.

There are different opinions about the etymology of yabgu. In Babayarov's opinion, the most appropriate is the one according to which the title of *Chan-yu* can be reconstructed as yabyu. According to names like Golden, Giraud, Altheim, Grousset, and Frye, this title is of Iranian origin and was later adopted into Turkic. According to these names, the original word

⁵⁰⁴ GOLDEN 1980: 190.

⁵⁰⁵ DOERFER 1965: 396.

⁵⁰⁶ DONUK 1988: 56.

⁵⁰⁷ BABAYAROV 2013: 161.

⁵⁰⁸ CHAVANNES 2013: 138, 211.

⁵⁰⁹ GÖMEÇ 2002: 945.

⁵¹⁰ KASHGARI 1985: 225.

⁵¹¹ ORKUN 1946: 140.

⁵¹² BABAYAROV 2013: 155.

Yabgu should be as ya-ba-gu meaning "lord of the bow". On the other hand, first proposed by Thomsen, and later accepted by De Groot, Chavannes, O. Franke, Gy. Németh, Moravcsik it is a Turkic title that derives from the verb yap- and has the -gu suffix. 514

2 Šad: According to Chinese lists of Turkic titles was the most important after Qagan and Yabgu in the Türk Qaganate. The Orkhon Inscriptions emphasized that when Elterish Qagan ascended the throne in 682, organized the groups Töles and Tarduš, and appointed them yabgu and šad. Thus, without yabgu and šad, the state of the Türks wouldn't have existed. Among the Türks, the title *šad* appears, in the Chinese sources, before the foundation in 552. The Türk ruler Bumin's great grandfather was called Nuo-du-lu Šad and the grandfather A-xian Šad, who, however, appeared to be mythical personages. In the Turkic inscriptions, Šad, often referred to as one of the greatest titles after yabgu. There were two šads in the Türk State, eastern and western.

In the Türk Qaganate, the title šad was conferred on sons and brothers of the Qagan apparently with military functions.⁵¹⁹ The šads were headed by an independent army and were responsible for the administration of certain regions. Šad took 3rd place in the state hierarchy after qagan and yabgu.

But it is seen that šad came as the second title after qagan in the hierarchical strata in the second Türk Qaganate time. As a matter of fact, Bilge Qagan first carried the title of šad, and after he became a qagan, he appointed two šads after enthroned. The conclusion that can be reached here is that if there is a western branch of the state, yabgu was assigned as a kind of ruler of the west wing of the state. If there was no yabgu, the rank after the qagan in the center was šad. Šads could have reached to qagan or yabgu positions.

3 Tegin: Tegin means prince and it was the title given to the sons of qagan and his brothers. They were the legal heirs of the throne. According to Jiu Tang-shu, tegins who had their army bore the title of šad.⁵²¹ The existence of the title *tegin* dates back to the Xiongnu period. The "Han Shu" also mentions the presence of usage by the Xiongnus of the title *tu-qi* belonged to left and right *xian wang*. This title is traditionally interpreted as Old-Turkic *tegin*

⁵¹³ GIRAUD 1999: 112-113; GOLDEN 2006; GOLDEN 2007: 172.

⁵¹⁴ DONUK 1988: 62.

⁵¹⁵ BOMBACI 1974a: 167.

⁵¹⁶ DOBROVITS 2004: 183.

⁵¹⁷ MAU-TSAI 2011: 203; BOMBACI 1974a: 177

⁵¹⁸ The sons and brothers of the Tujue were called Te-le (Tegin). It was called šad commanding an army alone (MAU-TSAI 2011: 20)

⁵¹⁹ DOERFER 1965: 396; BOMBACI 1974a: 177.

⁵²⁰ DONUK 1988: 33-34; GÖMEÇ 2000: 942

⁵²¹ DOBROVITS 2004: 180.

'prince'. ⁵²² Around the same time (the Tuyuhun's period) the Chinese chronicles mention the tribe To-ba (Tabgach) and the founded by them the dynasty To-ba Wei (5th-6th centuries), the title *tegin* was recorded in the form of *zhi-qin*. ⁵²³ There are many titles of tegin in the Turkic inscriptions. ⁵²⁴

The most famous princes were Kül Tegin, the brother of the Bilge Qagan, and Yollug Tegin, from the ruling family and the author of the inscriptions in the second Türk Qaganate period. As evidenced by the historical documents, when the tegins were assigned to the administration of a region at the head of the army, they were granted the title of yabgu or šad. Tegins had a rank below qagan and yabgu, the main rulers of the state, but they were in higher rank than šads. 525

It is necessary to open a separate parenthesis for Kül Tegin. Because, during the Second Türk Qaganate period, together with his brother Bumin Qagan, they ruled the state in synchrony. Even though we had only one example, sometimes tegins also had authority as much as qagan. 526

4 Küli/Külüg Čor: Küli Čor was one of the highest administrative and more dominantly military title. ⁵²⁷ They had an army under their command. And they could decide to go for expeditions by themselves. We can even see some examples that Küli Čor led a tribe.

Külüg means famous, glorious. At the same time, it was a military and administrative title. On the other hand, *čor* is a military title that was given even to some qagans. Kapgan Qagan, was named Mochuo in Chinese sources. It is referred to as Bögü Čor in Turkic. Moyen Čor, one of the Uygurs Qagans, also carried this title. 529

Besides the Küli Čor there is Kül İč Čor title too. It is a military and administrative title. There were Küli Čor or Apa Tarqan who were experienced and senior commanders leading the army even sometimes above the commanders such as šads. Some of them were members of the ruling family, but it was not necessarily needed to be a member of the royal family to get the title.⁵³⁰

⁵²² BABAYAROV 2013: 157.

⁵²³ BABAYAROV 2013: 159.

⁵²⁴ İl Čor Tegin (Küli Čor Ins.), (KT BQ Ins.), Ozmıš Tegin (Šine-Usu, BQ Ins.), Tonga Tegin (KT BQ Ins.), Yollug Tegin (KT BQ Ins.); GÖMEÇ 2000: 943.

⁵²⁵ DONUK 1988: 48.

⁵²⁶ DOERFER 1965: 395-396.

⁵²⁷ DOBROVITS 2004: 181.

⁵²⁸ TEKİN 1968: 354; CLAUSON 1972: 717; GÖMEÇ 2000: 940.

⁵²⁹ Tadıg Čor, Tarduš İnanču Čor (KT); DONUK 1988: 14; GÖMEÇ 2000: 935.

⁵³⁰ DOERFER 1965: 396; İsbara Bilge Küli Čor (Küli Čor Ins.), Küli Čor (BQ); GÖMEÇ 2000: 939.

The direct control of the Tarduš group was, according to the Orkhon Inscriptions, exercised by the official external Küli Čor. There is also an inscription in honor of the Küli Čor in Turkic runic inscriptions. This is the subtitle of Küli Čor mentioned in our sources. It is also clear from the text that the Küli Čor was the ruler of the Tarduš people.⁵³¹

5 Apa: Apa, which is referred to as kinship in Old Turkic, also refers to 'greatness, old age'. It takes place in both military and administrative titles. In the Chinese source, it is Tonyuquq's title (Apa Tarqan) and it means chief commander. It is also one of the titles of Kül Tegin. According to the Orkhon Inscriptions, over the army in the eastern part of the empire, there was an Apa Tarqan. Saa

6 Elteber: It is an administrative title and has the same meaning as *elteriš*. It means having the administration, the state, and the people.⁵³⁴

According to the Bombaci, many scientists have identified the word as *qi-li-fa* or *xie-li-fa* in Chinese sources. He says qi-li-fa is the more ancient form of Elteber. It is only one to be used until the Tang period. On the other hand, *xie-li-fa* was used mostly in the Sui period. According to Bombaci *Qi-li-fa* and *Xie-li-fa* indicate the same categories of persons, that is vassal kings of Central Asia and chiefs of the Tiele (Töles) tribal groups in general and of the Uygurs in particular, and also of other tribal groups. 536

Elteber appears first in Turkic texts in the Orkhon Inscriptions of the years 732 and 735. Three peoples are mentioned under the rule of an Elteber. One of them is the Az, whose Elteber was defeated by Kül Tegin in the year 715. Then the Uygurs; their Elteber was defeated by Bilge Qagan in the year 717. A reference to the Elteber of the third people, apparently the Qarluks were defeated about 720.⁵³⁷

Eltebers were the large class of indigenous tribal leaders as well as the subordinated rulers and cities. They retained their autonomy at the local level. The important subordinated rulers received high Turkic titles, in the first place *elteber* and *erkin*.⁵³⁸

The position of Elteber may be established on the basis of the Chinese lists, which follow hierarchical order. In the lists of Sui period, Elteber follows Yabgu, Šad, Tegin and

⁵³¹ DOBROVITS 2004: 157; AYDIN 2014: 31-41.

⁵³² 'A-po ta-kan': MAU-TSAI II, Index; GÖMEÇ 2000: 930.

⁵³³ BO S 12.

⁵³⁴ Toygun İlteber (KT), Uygur Elteber (BQ); DONUK 1988: 22; GÖMEÇ 2000: 937.

⁵³⁵ BOMBACI 1966b: 33-34.

⁵³⁶ BOMBACI 1966b: 33.

⁵³⁷ BOMBACI 1966b: 24.

⁵³⁸ PRITSAK 1988: 775.

precedes Tudun. In the more ancient lists of the Tang Period, Elteber follows Tegin, Šad, Külüg Čor, and Apa and precedes Tudun and Erkin.⁵³⁹

In the historical sources, *elteber* is mainly chief of a tribal group (*bodun*), including in general several hundred thousand people and having considerable political weight. To have an *elteber* as a chief was a qualification for a tribal group. This appears from the expression *elteberlig bodun*, a tribal group ruled by an Elteber.⁵⁴⁰ Even the title of *elteber* was used by the kings of Central Asia such as Gaochang (Turfan) and Kucha, when they were no longer subject to the Türk Qaganate.⁵⁴¹

7 Tudun (tu-tung): According to Ecsedy the title was loaned from Chinese. This title appears first in the 3rd century, but in the Tang- time it was established only in the first year of the Qien-yuan period (759); its complete form is *zhao-tao-tu-tong*. The *tu-tung* is the military leader of the frontier provinces, he takes care of the army, but he is a subordinate of the *jie-du-shi* of full power.⁵⁴²

Chinese sources inform us that *tudun* was a hereditary title given to officers of the government of the Türks who was not of royal blood. Their function was to supervise the administration of conquered lands that were left under the nominal rule of their native kings. One of the Tudun's primary concerns was the control of customs duties and taxes.⁵⁴³

As a matter of fact, in addition to the *eltebers* appointed by the Western Qagan, Tong Yabgu to various western regions, there was also the title of *tudun* that was appointed for overseeing, administrative duties and controlling taxes^{.544}

8 Erkin-Irkin: It is an administrative title, and usually the leaders of the tribes had such title. The title was used by tribal chiefs, superior to beg. The word often occurs in Chinese records transcribed *i-kin*. ⁵⁴⁵

For example, the Nu-shi-bi's, which constitute the five tribes of the On Oq in the west, had an *erkin* leading each tribe. At the beginning of the 7th century, the Uygur tribe was ruled by an *erkin*. And the Erkin Pu-sa in 628 received the title *elteber* for defeating Il Qagan's son. This shows that the title of *erkin* is a lower degree than *elteber*.⁵⁴⁶

⁵³⁹ BOMBACI 1966b: 52-53.

⁵⁴⁰ BOMBACI 1966b: 55.

⁵⁴¹ BOMBACI 1966b: 58.

⁵⁴² ECSEDY 1965: 89.

⁵⁴³Tudun Yamtar (BQ Ins.), Tekiš Kül Tudun (Küli Čor Ins.), Urungu Tudun Cigši (Miran Texts); GOLDEN 1980: 216; GÖMEÇ 2000: 944

⁵⁴⁴ CHAVANNES 1903: 201, 24, 52; DONUK 1988: 53.

⁵⁴⁵ CLAUSON 1972: 225.

⁵⁴⁶ Sebig Kül Erkin (BQ Ins.), Ulug Erkin (KT Ins.); GÖMEÇ 2000: 935.

9 Šadapit: It may be the plural of the title šad. ⁵⁴⁷ According to Clauson, *šadapit* perhaps meaning the entourage of the *šad* or the like. ⁵⁴⁸

The second level comprised the twenty-eight hereditary *šadapit*, called by the Chinese traditionally Da-chen, a steppe institution known from the Xiongnu times. They were members of the dynasty and of the brothers-in-law tribes. Each of them commanded at least one tümen (ten thousand horsemen) during wartime. The *šadapit* (sg. Šad-apa) were Governors-General at large. They controlled larger submitted polities but had also the central internal problems of the empire under their responsibility. They were helped in those matters by the ranking ministers called *tarqat* (sg. *tarqan*) and by bureaucrats of Chinese origin; the latter were either kidnapped or were hired defectors.⁵⁴⁹

As in the passage quoted from the Kül Tegin inscription⁵⁵⁰ the Šadapits are mentioned as the first one should presume that they were superior in rank to the Tarqans and the Buyruqs.⁵⁵¹ What may be gained from the Orkhon Inscriptions is that the Šadapits were not only, as it appears from the first passage, in the retinue of the Qagans, but also belonged to the retinue of the chiefs of tribal groups, as the Tarduš and the Töles. The subordinate character of the Šadapits would explain the fact that they are not mentioned in the Chinese lists of Tujue officers, which are limited to the higher ranks.⁵⁵²

10 Tarqan: It is a high-level title with both military and administrative duties. It should be noted that the Tarqans are not members of the royal family.⁵⁵³ Tarqans were the civil governors, responsible for justice and fiscal matters.⁵⁵⁴

Some authorities claim that this title dates back to the Chan-yu title of the Xiongnu. Like some titles its plural version is *tarqat*. According to Vovin, it is quite apparent, due to its Mongolic plural form *tarqa-t*, that the Türks borrowed this term from Xianbei, probably via Ruanruan. Additionally, -n in Old Turkic *tarqan* is a suffix of Mongolic origin. In early Mongol empire times, *tarqan* became a person exempt from ordinary taxation and later merely artisan or craftsman. Also, he could attend to Mongol court without special permission, and he could commit up to nine offenses without being called to account.

⁵⁴⁷ Šadapit Begler (KT Ins., BQ Ins.); GÖMEÇ 2000: 942.

⁵⁴⁸ CLAUSON 1972: 867; DONUK 1988: 35.

⁵⁴⁹ PRITSAK 1988: 774.

⁵⁵⁰ KT S-1-2.

⁵⁵¹ BOMBACI 1974b: 39.

⁵⁵² BOMBACI 1974b: 39.

⁵⁵³Apa Tarqan (KT Ins.), Bilge Qutlug Tarqan Sengun (Terhin Ins.), İnancu Apa Yargan Tarqan (KT Ins.)
Oğul Tarqan (KT Ins.); DONUK 1988: 41; GÖMEÇ 2000: 942.

⁵⁵⁴ PRITSAK 1988: 775.

⁵⁵⁵ VOVIN 2007: 182.

Some obsolete titles also appear in the titles of tarqans, such as *taman tarqan*, *apa tarqan* and *inanču apa yargan tarqan*. As far as the title holders are concerned, we know from the description of the Menander, and we have already quoted that the son of Maniakh, the leader of the first Türk embassy sent to Constantinople, 568, probably had the title *tarqan*. As for the title *tarqan*, we should mention the commander-in-chief of the full force *apa tarqan* and the death title of *Kül tegin inanču apa yargan tarqan* (KT W2). From all this information, it becomes clear that the title *tarqan* must have been a high-ranking court official. From the plural forms of the Orkhon Inscriptions (*tarqat buyruq bäglär*), it can be inferred that we have to count not with one official, but with several *tarqan* titles. However, the exact status and scope of this layer are unknown. Additionally, the title tarqan sometimes was not used by means of nobility, it was an honorary title in some cases.

11 Buyruq: The word derives from the verb "to command". It is an administrative title. Additionally, in the Orkhon Inscriptions, it is mentioned about *ič buyruq* means "inner commander/minister". This word was later passed in Hungarian as "bíró". 559 buyruq was the collective name for the higher officials.

According to Doerfer, buyruq is not a group, but a particular official title. Buyruq's subordinates were under the title of ügä. The buyruq itself was a beg in a wider sense. And Doerfer adds that this title would designate the leader of the tribes and an official title at the same time. ⁵⁶⁰

It is a generic term for all persons commanded by qagan to perform specific duties, civil or military. *Ulayı buyruq* means all the officers. On the other hand, there was a title $i\check{c}$ buyruq meant domestic officer. ⁵⁶¹

It follows that the power and social status of the *buyruq* were directly dependent on its place in the qagan environment. Following the words used in the inscriptions, they existed as members of the qagan (empire) and not of the traditional *bodun*. ⁵⁶²

12 Tutuq: The phonetic form of the title would suggest that it is the oldest borrowing, for among the Turkic transcriptions this is the only word preserving the guttural implosive of the ending of Ancient Chinese words in a form -k. The title *tutuq* goes along back in Chinese

⁵⁵⁶ DOBROVITS 2004: 54-55.

⁵⁵⁷ DOERFER 1965: 400.

⁵⁵⁸ GÖMEÇ 1997: 108; DONUK 1988: 11-12; CLAUSON 1972: 387.

⁵⁵⁹ GYÖRFFY 1960: 171; DONUK 1988: 12.

⁵⁶⁰ DOERFER 1965: 363-365.

⁵⁶¹ CLAUSON 1972: 387.

⁵⁶² DOBROVITS 2004: 51

history.⁵⁶³ This official rank meant a control over the military affairs of one or more provinces. The title *tutuq* had been borrowed by any means before 558, probably prior to the beginning of the Türk independence, and perhaps it had not been borrowed by the Turkic founders of the new empire, but by their predecessors, the Ruanruan.⁵⁶⁴

Speculation about the origin of *tutuq* began as soon as the title was encountered in the Orkhon Inscriptions. On the authority of scholars as eminent as those just cited, the Chinese origin *tutuq* gained general acceptance and has been repeated in works of general interest, such as Grousset, and accepted by Turcologists such as Rasanen, and Clauson, who vocalizes *totok*. The Chinese title *tu-tu* "probably originated in Later Han possibly as early as the first Later Han reign, designating a man given overall command of the empire's military forces." In Tang times, the principal meaning was "supervisor in chief". According to Gömeç it means "military governor". Its signification in Türk Qaganate is 'governor of a province, leader of high rank'. Doerfer says that in China this title was the title of the military governors. But for the Türks, they administered smaller units. And they had lesser autonomy compare to the *eltebers*.

Below many examples can be seen from the Turkic inscriptions:

Tutuq Bašı (Šine-Usu Ins.)

Tutuq Beg (Kemcik-Kaya Bašı Ins.)

Alp Urungu Tutuq (Cakul IV Ins.)

Atcı Alp Tutuq (Abakan Ins.)

Az Tutuq (Kül Tegin Ins.)

Bilge Tay Sengun Tutuq (Terhin Ins.)

Cigil Tutuq (Šine-Usu Ins.)

El Togan Tutuq (Uyuk-Tarlak Ins.)

Kulug Tutuq (Barlık II Ins.)

Kunc Tutuq (Tuba I Ins.)

Ong Tutuq (KT Ins., BQ Ins.)

Oyune Tutuq (Tele Ins.)

Oz Apa Tutuq (Cigši Bagatur Ins.)

⁵⁶³ ECSEDY 1965: 84.

⁵⁶⁴ ECSEDY 1965: 85.

⁵⁶⁵ GROUSSET 1939: 265; RASANEN 1969: 502: CLAUSON 1972: 453.

⁵⁶⁶ SINOR 1990: 145.

⁵⁶⁷ ECSEDY 1965: 85.

⁵⁶⁸ DOERFER 1965: 397.

Yabaš Tutuq (Cigši Bagatur Ins.)⁵⁶⁹

13 Beg (bäg): It is both an administrative and a military title. "beg" is the title of the chiefs leading the tribes. It is in charge of maintaining internal solidarity and regulating military, financial affairs, and justice. Begs used to act as a bridge between qagan and the people.

Some experts claim that the title is Old-Iranian origin. Doerfer claims that the different forms baya and beg may be explained by the fact that the Old-Iranian has two forms baya and baga, both meaning 'God'. Later the word was also used as a title for the king. Even the use of the title appears as 'prince' in the Orkhon Inscriptions of the Türks.⁵⁷⁰

Some sentences in the inscriptions explain that the state was strong when the beg and the people were together and that when the beg and the people separated, the state weakened or even collapsed.⁵⁷¹ In the Orkhon Inscriptions, the begs played an important role in the state's salvation "Both the begs and peoples were peaceable. For this reason, they were able to keep the state under control."⁵⁷²

In the broader sense, *beg* was a general title for all aristocratic leaders in the state system. Turkic nobility was divided into three categories: *šadapit*, *tarqan*, and *buyruq*, the common name of which was the beg (bäg).⁵⁷³ This title was used as a general title covering all the rulers of the state, in the sense of "lord" except for qagan.⁵⁷⁴ It is seen in the Orkhon Inscriptions that rulers of the other nomadic tribes were also addressed as begs in a broader picture.⁵⁷⁵ On the other hand, sometimes we see this title as a personal title in the inscriptions.⁵⁷⁶

After describing the most important titles representing the highest level of the state other titles military, administrative titles, and adjective titles will be mentioned below.

4. MILITARY TITLES

1 Alp: Alp basically 'tough, resistant, hard to overcome'; originally applicable to a person when the conventional translation 'brave' is reasonably accurate. Besides its adjectival use, it was used as 'warrior' too. The Küli Čor inscription contains the following phrase: *alpi*

⁵⁶⁹ GÖMEÇ 2000: 944.

⁵⁷⁰ DOERFER 1965: 403.

⁵⁷¹ BQ E 3; DONUK 1988: 6.

⁵⁷² KT E 3; TEKİN 1968: 264.

⁵⁷³ DOBROVITS 2004: 49.

⁵⁷⁴ "Hear my words from the beginning to the end, first of all you, my younger brothers and my sons, and my folks and relatives, you šadapıt begs (lords) to the South, tarqans and buyruq begs to the North,...and you Toquz Oguz begs and people!" (KT S 1-2; TEKİN 1968: 261).

⁵⁷⁵ "Oguz Begleri" KT E 23, "Türk Begleri" KT E-34, BQ E 2, "Tarduš Begleri" BQ G-2, "Töles Begleri" BQ S 2, "Toquz Oguz Begleri" BQ N-1, "On-Oq Begleri" TII W-8.

⁵⁷⁶ "Bars Beg" KT E20; "Yigen Silig" Beg KT E-33.

bökesi erti 'his brave and strong warrior'. Shortly, depends on the concept the term was used as brave or warrior.

- **2 Alpagu(t)**: It also means warrior as alp. This title takes place in Kül Tegin inscription. 578
 - **3 Böke**: It is a military title and it means warrior or wrestler. ⁵⁷⁹
- **4 Čabi**š: A military title. And it means sergeant.⁵⁸⁰ Čabiš is referred to as commander and ambassador in two places in Orkhon Inscriptions.⁵⁸¹ In the Chinese sources, the person who was sent to the Chinese palace as the ambassador by the Türks in 735 and 737 years was called čabiš.⁵⁸²
 - **5 Er Baši**: It is a military title and it means a commander, head of the soldiers. ⁵⁸³
 - 6 Sänün (jiang-zhun): It is a military title that means general or commander. 584

In a form $s\ddot{a}\eta\ddot{u}n$ it is preserved only in the inscriptions of Orkhon and in the inscription of Tonyuquq. In China, the title jiang-zhun had meant 'general' from the earliest times. From the age of the Qin-dynasty (3^{rd} - 4^{th} centuries) on, the governors of provinces (the tu-tu-s), leading military expeditions to the frontier territories, and later on even those who were merely in service there were given automatically the title of general. It was natural that the Türks acquired the official name of the Chinese generals. 585

Tai säŋün / da-jiang-zhun: It was a higher rank than the jiang-zhun; in older times of China, it was equivalent to zai-xiang 'chief minister', but among the Türks it meant only 'general'. ⁵⁸⁶

7 Sü Bašı: It is a military title that means army commander. It is mentioned in Šine Usu and Tonyuquq Inscription.⁵⁸⁷

8 Toquzyüz Erbašı: It's a military title that we don't know the duty of. 588

9 Urungu: A military title and it means warrior.

Urungu Cigši (Elegeš IV Ins.)

⁵⁷⁷ Küli Čor Ins. E-5.; CLAUSON 1972: 127.

⁵⁷⁸ CLAUSON 1972: 128; ORKUN 1940: 193.

⁵⁷⁹ GÖMEÇ 2000: 933.

⁵⁸⁰ "Čabıš Sengün" (Terhin Ins.) "Čabıš Tun Tarqan" (Uybat I Ins.) GÖMEÇ 2000: 934.

⁵⁸¹ T Ins. I, W-7, Küli Čor E-5; TEKİN 1968: 258.

⁵⁸² DONUK 1988: 92.

⁵⁸³ GÖMEÇ 2000: 935.

⁵⁸⁴ Caca Sengün (BQ Ins., KT Ins.), Enik Sangün (KT Ins.), Udar Sengün (KT Ins.), Ku Sengün (T Ins.); GÖMEÇ 2000: 941

⁵⁸⁵ ECSEDY 1965: 87-88.

⁵⁸⁶ ECSEDY 1965: 89.

⁵⁸⁷ DOERFER 1965: 397; GÖMEÇ 2000: 941.

⁵⁸⁸ GÖMEÇ 2000: 944.

Urungu Kulug (Elegeš I Ins.)

Urungu Sangun (Miran Texts)⁵⁸⁹

10 Yüzbašı: It's a military title. And it means captain that we can assume that under his command there were 100 warriors. ⁵⁹⁰

Yüzbašı Ulug Urungu (Terhin Ins.)⁵⁹¹

5. ADMINISTRATIVE TITLES

1 Ayguci: It is an administrative title derived from the verb *ay*-. In the Turkic inscriptions, it is mentioned as the title of Tonyuquq.⁵⁹² It is referred to as the chief advisor of the state.⁵⁹³ Ligeti cited this word as a civilian rank in the sense of "speaking".⁵⁹⁴ Kutadgu Bilig is also referred to as "narrator" (poetry, etc.).⁵⁹⁵

2 Baga: It is shown as an administrative title and in our opinion, it is connected with the word bag. Accordingly, the word bag is used for the military commanders of the tribes that formed a confederation.⁵⁹⁶

3 Bedizciy: This title means painter or artist working in the palace.

4 Bidgüči er: It is an administrative title. This title means clerk.⁵⁹⁷

5 Boyla: It is an administrative title. This title, which is also seen among the Bulgars, is said to be unclear, but this title must have something to do with the rulers of tribes. For example, we can think of Tonyuquq as a person who commanded the tribes during the A-shina family to get power again. Likewise, Boyla Qutlug Yargan in the Inscription of Suci may be the ruler of Kirgiz tribes.⁵⁹⁸

6 Čegši (ci-shi): This term, which is said to be a "regional judge" in Middle Chinese, is an administrative title. ⁵⁹⁹ This title can be found as far back as the Han-time (2nd century B. C.), when the *ci-shi* passed through the provinces, controlling them by imperial order. But in the time of the Three Kingdoms (3rd century), this rank belonged to the titles of the *tu-tu*, and its importance increased, when the rank *tu-tu* ceased (in 558). The Türks could adopt the title

⁵⁸⁹ GÖMEÇ 2000: 945.

⁵⁹⁰ DOBROVITS 2004: 188.

⁵⁹¹ GÖMEÇ 2000: 945.

⁵⁹² "Kağanı alp ermiš, aygučısı bilge ermiš" (T Ins. I. N-29). Aygučı Avluč Tarqan; CLAUSON 1972: 271.

⁵⁹³ DONUK 1988: 2.

⁵⁹⁴ LIGETI 1961: 241.

⁵⁹⁵ DONUK 1988: 2

⁵⁹⁶ Boyla Baga Tarqan (T Ins., BQ); GÖMEÇ 2000: 931.

⁵⁹⁷ GÖMEÇ 2000: 933; CLAUSON 1972: 385,

⁵⁹⁸ Boyla Baga Tarqan (T Ins.), Boyla Qutlug Yargan (Suci Ins.); GÖMEÇ 2000: 933. CLAUSON 1972: 385.

⁵⁹⁹ GÖMEÇ 2000: 934.

ci-shi, meaning 'governor, military commander of high rank' most probably in the 7th century or in the early 8th century.⁶⁰⁰

7 Elči: It is an administrative title. It probably meant envoy or ambassador. It states in Uybat VI, Uyuk-Tarlak ve Čakul II Inscriptions. 601

8 Inal: It's an administrative title we don't know about the duty of it. 602

9 Inač: It's an administrative title. It might be more or less the same as *inal*.⁶⁰³

10 Inanču: It's an administrative title. This title is a Turkic title, which means believing and trusting. In the Orkhon ins. it is referred to as "Tarduš Inanču Čor" and "Inanču Apa Yargan Tarqan". It is also one of the titles of Kül Tegin. 604

11 Išbara: It is an Iranian origin administrative and military title. Clauson, says that means "beg-prince" in Tokharic and Sanskrit. In addition, one of the Türk qagan's name was Išbara.605

12 Ičreki: It is the title of the officers in the palace or center of the state. 606

13 Üge: It is an administrative title in the meaning of elder in a community, adviser, minister. Although the title is not on the Orkhon Inscriptions, we can find it on the Bugut Inscription. In the last interpretable line of the text of the inscription (B 3, 5) we can read about a üge targan. 607 Roughly it was corresponding to the Islamic title vizier. In the rank, they were below the *buyruq* and *erkin*.⁶⁰⁸

14 Qunčuy – gong-zhu: In China from the earliest times, it meant 'the daughter of the ruler'. As a sign of the imperial favor, several princesses were sent to the courts of foreign rulers, so their title, too, must have wandered with them rather early. Abroad it meant 'noble lady' beside 'princess' (since naturally, the many 'princesses' from the court were not all daughters of the emperor). The title got to the Sogdians too, in the form ywncwyh. 609 Kashgari describes the *qunčuy* as woman, wise, or princess one degree below the *qatun*. ⁶¹⁰ In the period of the Türks, the word *qunčuv* was used as a princess.⁶¹¹

⁶⁰⁰ ECSEDY 1965: 86.

⁶⁰¹ GÖMEÇ 2000: 935. 602 GÖMEÇ 2000: 935. 603 GÖMEÇ 2000: 936.

⁶⁰⁴ DONUK 1988: 17; GÖMEÇ 2000: 936

⁶⁰⁵ Išbara Yamtar (KT Ins.); DONUK 1988: 18; GÖMEÇ 2000: 936.

⁶⁰⁶ Ičreki Bedizciy (BQ Ins.); GÖMEÇ 2000: 937.

⁶⁰⁷ DOBROVITS 2004: 190.

⁶⁰⁸ DOERFER 1965: 397.

⁶⁰⁹ ECSEDY 1965: 88.

⁶¹⁰ KASHGARI (DLT III: 340)

⁶¹¹ KT E-20, N-9, BQ E 16.

- **15 Sabči**: It is an administrative title that means prosecutor or ambassador. ⁶¹²
- 16 Tamgači: It is an administrative title that means tac officer or stamper. 613
- **17 Taygun-Toygun**: It takes place in the names of the members of the assembly of an administrative title. 614
- **18 Tengriken**: One of the titles of statesmen with religious duties. The word originates from *tengri*, the god/sky.⁶¹⁵
 - 19 Tor: It is an administrative title in the sense of beg, elder in a community. 616
- **20 Turgak Baši**: It is an administrative name, and it means doorman or guard. He is probably the officer who takes care of the yurt of the qagan and welcomes the guest statesmen.⁶¹⁷
- **21 Yargan**: It's an administrative title that means a judge. It is also one of the titles of Tonyuquq. 618
- **22 Yelme Eri**: It is a military title in the sense of intelligence and cavalry. It is mentioned in Tonyuquq and Šine-Usu. 619

6. ADJECTIVAL TITLES

- **1 Bilge**: It is both an administrative and a military title. The "wise" here is both the title of the Bilge Qagan and a characteristic that all qagans should have. ⁶²⁰
- **2 Bögü**: With a mysterious spirit and wise and magician meaning, it can be an administrative title given to male kams. ⁶²¹
- **3 Elterish**: It is an administrative title that means organizing the state. On the occasion of Elterish Qagan's title, we see it in the inscriptions Kül Tegin, Bilge Qagan, and Tonyuquq. 622
- **4 Kapgan**: It is the name of one of the Türk qagan. It derives from the word grabber and means conqueror. 623

⁶¹² GÖMEÇ 2000: 940.

⁶¹³ DOERFER 1965: 398.

⁶¹⁴ Toygun Elteber (KT Ins.); Toquzyüz Erbašı Toykun Ulug Tarqan (Terhin Ins.); GÖMEÇ 2000: 943.

⁶¹⁵ GÖMEÇ 2000: 943.

⁶¹⁶ GÖMEÇ 2000: 944.

⁶¹⁷ Turgak Bašı Kagas Atacuk (Terhin Ins.); GÖMEC 2000: 944.

⁶¹⁸ Boyla Qutlug Yargan (Suci Ins.), Inancu Apa Yargan Tarqan (KT Ins.); DONUK 1988: 91; GÖMEÇ 2000: 945.

⁶¹⁹ GÖMEÇ 2000: 945.

⁶²⁰ GÖMEÇ 2000: 932.

⁶²¹ One of the titles of Kapgan Qagan (T Ins.); GÖMEÇ 2000: 933.

⁶²² GÖMEÇ 2000: 937.

⁶²³ DONUK 1988: 28.

 ${f 5}$ Kara: It is an administrative and political title. It expresses greatness, nobility, and oldness. 624

6 Qutlug: It is a military and administrative title. It means the one who has qut. It is also one of the requirements of political domination according to the belief of the period. 625

 $7~\mathrm{K}\ddot{\mathrm{u}}\ddot{\mathrm{c}}$: It means strength which is one of the symbols of political domination. It was used as the title of some leaders. $K\ddot{\mathrm{u}}\ddot{\mathrm{c}}$ 'strength' and $k\ddot{\mathrm{u}}\ddot{\mathrm{c}}l\ddot{\mathrm{u}}g$ 'strong' existed in the earliest Turkic languages. In the Orkhon Inscriptions, we find such phrase as tengri kuc bertuk ucun "because Heaven gave him strength".

9 Idi-Qut: The title of the head of the Basmil tribe in the Bilge Qagan inscription. This term comes to the meaning of the sacred same as Tengri-qut. 627

10 Köni: It is an administrative title that means righteousness and honesty. 628

11 Tirig: It means the pole that keeps the state alive. It's an administrative title. 629

7. ORIGIN OF THE TITLES

According to G. Doerfer, the title *bäg* (*beg*), as well as such other Old Turkic titles as *qan*, *qayan*, *qatun*, *batur* (*bayatur*), *tegin*, *yabgu* (*yabyu*), *šad*, *tarqan* and others had been borrowed by the Türks from the Ruanruans. They include such 'purely' Turkic titles as *erkin* and *eltäbär*. In point of fact, these titles are mentioned in the sources much earlier than the Türk Qaganate emerged, i.e. in the 5th and 6th centuries, in connection with the governing system of the state of the Ruanruans and this is confirmed by the data of the Chinese chronicles. The same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as the same such as t

There are historians and linguists who claim that titles such as *išbara*, *čor*, *yabgu*, *šad*, *šadapit*, *tarqan* etc. are of Iranian origin probably borrowed from their Sogdian subjects.

On the other hand, Ecsedy has a remarkable study on the Turkic titles of Chinese origin. In her work, she presents some titles such as *tudun*, *tutuq*, *qunchuy*, *čegši*, etc. were of Chinese origin.

The eastern part of the Türk Empire extended along China's borders, often into Chinese territory for nearly two centuries (552 — 742/744). Even after the downfall of the Türk Empire when many Turkic speaking tribes (those of the Uygur, Kirgiz, and Qarluq empires)

⁶²⁴ Kara Türgiš Bodun (KT); GÖMEÇ 2000: 938.

⁶²⁵ Used as a title of many personal names in different Turkic inscriptions (e.g. Bilge Tarqan Qutlug, Alp Qutlug); GÖMEÇ 2000: 939

⁶²⁶ CLAUSON 1962: 95.

⁶²⁷ DONUK 1988: 19.

⁶²⁸ GÖMEÇ 2000: 939.

⁶²⁹ GÖMEÇ 2000. 943.

⁶³⁰ DOERFER 1965: 405, 541.

⁶³¹ BABAYAROV 2013: 162.

went on living near China. According to Chinese sources, Chinese titles were conferred not only on the Türk or Uygur leaders serving the emperor or living in China in the Chinese fashion but also upon the actual leaders of the foreign tribes as a token and pledge of the federation. Most of these titles were obviously merely honorary ones or old titles that were no longer associated with official duties. The Chinese titles borrowed by the Türks are evidence that the Türks were affected by the Chinese hierarchical system and official ranks. 632

Ecsedy Ildikó classifies the adoption of the Chinese titles in the Turkic languages into three groups:

- 1. Real loan-words, indicating a Turkic dignity by an expression of Chinese origin.
- 2. Occasional transcriptions of Chinese official titles.
- 3. Adoption of the names of Chinese ranks, becoming mere titles of respect in Turkic.

The fact is worth considering, that the Turkic official titles, borrowed from Chinese, concern mostly the country officials, living far from the capital, serving on frontier territories, or at least in distant provinces. So, it seems probable that their adoption can be explained first of all by a connection with the Chinese officials of the frontier garrisons and not e.g. by the grant of titles to foreigners, usual in China. Buddhism was the transmitter of the titles of respect of Chinese origin, and the other official names, too, were adopted by the Türks because of special reasons and not in consequence of their connection with the Chinese bureaucracy. Still, they seem to have preserved their own and characteristic organization even in the close neighbourhood of China.⁶³³

When the Turkic Inscriptions and the Old Uygur texts are examined, it is seen that the majority of the military ranks and titles are of Turkic origin. However, the sources also contain many titles from Iranian languages such as Sogdian, and several titles from Chinese. There are different reasons for the excess of titles borrowed from different languages in the hierarchical system of the Türks. The most important of these are political, cultural, bureaucratic, and commercial relations with other states. Another reason was that the Türks had Sogdian and Chinese civil servants under their rule. As a conclusion, we can reach the point that the Türks borrowed many titles from other languages, they adapted those titles into their state system.

⁶³² ECSEDY 1965: 83.

⁶³³ ECSEDY 1965: 90-91.

CHAPTER IV

SOCIAL STRATA AND THE STATE

1. SOCIAL STRUCTURE

When describing the internal structure of a nomadic empire, the fundamental question is what terminology should we use to define power relations. It wouldn't make sense if we would describe their imperial organization in the modern sense. In the present chapter, we attempt to gather our information on the social and state structure of the Türks. And it is possible to find the correct terms with the Türks' own internal terminology.

1.1. Oyuš-eb

The term oγuš occurs in the royal inscriptions practically only four times, since in three instances the texts of both the Kül Tegin inscription and that of Bilge Qagan are repetitious. It is used almost exclusively with reference to the ruling dynasty.

Bilge Qagan, while addressing his audience in 732, refers to them as 'my younger brothers, my sons', after which follows: *beriki oyušum* 'my united dynasty member'. Only with reference to them the term *beriki* 'united' was used since they were as vassals (imperial governors) distributed east and west the whole empire.⁶³⁴

According to Tekin, $o\gamma u\check{s}$ means clan, tribe. On the other hand, Clauson explains the word $o\gamma u\check{s}$ in the early period a population unit smaller than a tribe, or a clan but larger than a single unitary family, extended family, or, less precisely family; from this, it came to mean a generation or degree of relationship. Although there are various meanings in this translation (tribe, clan, lineage, relatives, generation, family), it is understood from the inscriptions that it expresses the concept of family. Later, it is stated that the small units that were connected with blood ties among the Uygurs were called $o\gamma u\check{s}$ too. On the other hand, Clauson explains the word of the order of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early period appearance of the early

Communities are formed from families. The family is a small model of the state, which is the base of the state. For this reason, the similarity between the state order and the family order was very vivid in Türks' society. The Türks' family structure was a nuclear family formed by mother, father, and children living in a *yurt*. 638

⁶³⁴ PRITSAK 1988: 757.

⁶³⁵ TEKİN 1968: 357.

⁶³⁶ CLAUSON 1972: 96.

⁶³⁷ DONUK 1988: 81.

⁶³⁸ DONUK 1982: 147.

The smallest segment of the social-economic structure of the Türks was the *eb* 'tent; house', as shelter of the families. The name was given to the process of establishing a family with a man and a woman in Turkic, the statement of marriage also indicates that the married man or girl leaves the father's home and creates a separate house-hold (family). In the inscription of Sudzi: *inim yiti, urım üč, kızım üč erti. Ebledim oylumun...* in the sentence the word *eble* is getting married. In general concept it means having a house. The father's house having a house.

1.2. Urug

Although the term urug means in the social structure is not fully clarified, it is possible to be taken as the meaning of 'unity of families' or 'descendants of a common ancestor'.⁶⁴¹ Families that support each other socially and economically would come together, and decisions about urugs were taken and implemented by the heads of the oyuš. Urugs were not an independent structure, but a political part of the bod (clan).

In the Orkhon Inscriptions, the meaning of the word can be explained as ancestry in the phrase *Türk bodunu öldüreyim, urugsıratayım tir imiš*. In other words, this word means the union of families.⁶⁴² The word *urug* alone is not found in old Turkic inscriptions. Instead, we encounter the verb form *urugsıtmak* derived from this word. *Urugsıtmak* expresses the meaning of being deprived of the progeny.⁶⁴³

1.3. Bod-bodun

The word bod, which is evaluated with the broadest meaning in Turkic, undoubtedly meant a certain community unit in the old Turkic social structure. That is to say, when families or lineages came together, *bod* was formed. The *bods* had separate lands, herds of animals, and armed forces, which were distinguished from each other by various stamps. At the head of the bod was a beg responsible for maintaining the order in the tribe.⁶⁴⁴

Several extended families (*el-kün*) were united into a larger community called *boy*, or clan, literally 'bond, tie, bundle'. The boys were joined in the highest social body bod or 'proto tribe'. The word's literal meaning was 'stature, the size of a man; body'.⁶⁴⁵

Besides this, there was another term which is oq refers to the smaller political structure as bod. It refers to a bod attached to a political institution. According to Orkhon Inscriptions, the bods that formed the Western Türks were called On Oq, of which they were built from 10

⁶³⁹ PRITSAK 1988: 758.

⁶⁴⁰ DONUK 1982: 164.

⁶⁴¹ CLAUSON 1972: 214.

⁶⁴² DONUK 1988: 89-90.

⁶⁴³ İNAN 1956: 182.

⁶⁴⁴ DONUK 1988: 71.

⁶⁴⁵ PRITSAK 1988: 763.

tribes, 5 in the east and 5 in the west. There were 5 *čors* at the head of the To-lu *bod* in the east and 5 *erkins* at the head of the Nu-shi-bi *bod* in the west. To each of those 10 leaders bearing these titles was given an arrow by *qagan* to indicate that they were attached to the center. According to the widely accepted view, the Chinese term *xing* is etymologically identical with the Turkic word *oq* 'arrow'. The Chinese sources call jiu xing ('Nine Surnames') the confederation of the toquz 'nine' *oyuz*. It means that *oyuz* in itself could also mean 'tribe'. The most frequently used expression 'xing' in the Chinese sources could mean both 'tribe' and 'clan'. Together with a numeral it could also denote a tribal confederation, such as jiu xing 'The Nine Surnames' which stood for the Toquz Oguz, shi xing 'Ten Surnames' for the On Oq, i.e. the Western Türks, and san xing geluolu 'Three Surnames of the Qarluq' for the üč qarluq of the Turkic inscriptions. 647

The term *bodun*, which is very common in Orkhon Inscriptions, is generally meant as "people, the nation". The communities of China, Kitay, Oguz, Kirgiz, Türgish, and Qarluq were also referred to as this term. *Bodun*, which is formed by the addition of the plural suffix of the word *bod*, means the union of the tribes.⁶⁴⁸

And in fact, the term for the Turkic tribal state was the plural/collective form of *bod*, namely *bodun*. Like in the case of er (singular) 'man', and *eren* (collective) 'real man, hero', the 'quantity' here changes into 'quality'. While *bod* was still just a nomadic unit, *bodun* designated the political tribe, the tribal polity, the territorial unit. Tonyuquq, the described the situation ca. 683 as follows: *Türk Sir bodun yerinte bod qalmadi* 'on the land of the bodun of both the Türks and of the Sirs, no tribe had remained'.

Still another passage from the same inscription should be quoted here since it explicitly names these two basic poles of a nomadic structure: social (*bod*) and political (*bodun*): *bod yema bodun yema kiši yema idi yoq erteči erti* '(if the qagan Elterish and I, myself, Tonyuquq would not exist) there would not have been a (social) tribe (bod), or a political tribe (bodun), or even an (ordinary) man' (T. Ins., II. N-2).⁶⁴⁹

Clausen's explanation on *bodun* is as follows: "Clans in practice a semi-technical term for an organized tribal community, a people, in the sense of a community ruled by a particular ruler; hence, esp. in such phr. As *kara bodun*, the common people, in antithesis to the supreme ruler and the subordinate tribal or clan rulers, the begs." According to him the term *bodun* had

⁶⁴⁶ DONUK1988: 82.

⁶⁴⁷ DOBROVITS 2004c: 257-258.

⁶⁴⁸ DONUK1988: 71-72.

⁶⁴⁹ PRITSAK 1988: 764.

three main meanings: 1) in the expression used by a ruler *bodunum* 'my people'. 2) preceded by an ethnic name, which may be either Turkic or foreign, e.g. Türk bodun; Tavgač bodun "the Chinese people" etc. 3) The later meaning occurs in *kara bodun* 'the common people' and Türk *kara kamay bodun* 'all the Türk common people'. 650

According to Vásáry, bodun has two meanings. First, it included the whole of Turkic society, all Türks were part of the *Türk bodun*. In this respect its meaning can be described by the words 'tribe' or depending on its size, 'tribal alliance' with common descent and territory. Secondly, according to him *bodun* means 'common people'. 651

Golden translates this term as: "The tribes, composed of clans, were organized into boduns which was a grouping of tribes and sub-tribes. 652

According to the work of Szűcs Jenő, there are all together nine meanings of *bodun*: 1. Group of people, a mass. 2. The name *Türk bodun* meant the community of the ancestors of the Türks in the age of the formation of the empire. 3. In the age of the Orkhon Inscriptions, the *Türk bodun* meant the tribal organization of the Türks, which was the maintainer of the organization of *el*. 4. Foreign peoples of the four quarters. 5. The settled neighbours, who most of the time themselves had their own power organization (*el*). 6. Any nomadic tribal alliance that has peacefully or forcibly become part of the Türk Qaganate. 7. Foreign tribe (*Izgil bodun*, *Ediz bodun*). 8. As a common use begler bodun composition, in which begler denotes the elite group, and bodun represents the common people. 9. Subjects of the qagan.⁶⁵³

Sometimes the two terms, *beg* and *bodun* occur together, as e.g. *Begli bodunluy yonšurtuqin üčün* '(the Chinese) caused the chiefs (*beg*) and tribal polities (*bodun*) to slander one another'. While becoming a polity (*bodun*) a social clan (*bod*) was organized in military-taxation units.⁶⁵⁴ (Table 1)

The word *bodun* is more related to ethnonym. It is mentioned 163 times in Turkic Inscriptions: 103 times in the sense of ethnonym, 50 of this was used in the form of a *Türk bodun* and 53 in the names of other peoples.⁶⁵⁵

In fact, *bodun* is an 'institution of Qaganate' that organizes many tribes in the same union and we can consider the members of that structure as ethnic unity in the form of family, cultural community, and language community.⁶⁵⁶

⁶⁵⁰ CLAUSON 1972: 306.

⁶⁵¹ VÁSÁRY 1983: 194–195.

⁶⁵² GOLDEN 1982: 50.

⁶⁵³ Szűcs 1992: 199–203.

⁶⁵⁴ PRITSAK 1987: 764.

⁶⁵⁵ ZIMONYI 2003: 64.

⁶⁵⁶ ZIMONYI 2003: 66.

1.3.1. Ak bodun/kara bodun

The Old Turkic sources clearly distinguish three social strata based on hereditary 'genealogical' social differentiation: the dynasty; and two classes, the aristocracy (ak bodun), and the common people (kara bodun).⁶⁵⁷ The name of the ruling tribe of the Türks was Türk; the name of its royal clan, or *inčü*, was A-shi-na, known only from the Chinese sources. In agnatic kinship terms the dynasty was called *oyuš* and its members got the title of *tegin* 'prince'.⁶⁵⁸

The term *bodun* as social stratum has two meanings, one general, 'the common people (herdsmen)', and one specific, namely 'herdsmen-at-arms', with attributes: *kara bodun, kara igul bodun, kara qamay bodun*. The meaning of *igul* is 'common, lower class', while *qamay* means 'all'.⁶⁵⁹

2. EL

There is a need for a strong army to hold the country, wealth to feed the army, and provide its equipment, and fair laws for all. In fact, when all the Türk Qaganate history is examined, it will be seen that in the state tradition, custom and state are the concepts that are never separated. In the Orkhon Inscriptions, the word $t\ddot{o}r\ddot{u}$, was used in eleven times, in six of them, it is written with the word el. In other words, state and laws were inseparable concepts. ⁶⁶⁰

The tribal organization (*bodun*) and the political structure (*el*) complemented one another, defining the strength and durability of social ties; in the words of the Türk inscriptions, the *qagan el tutup bodunum bašladum* (controlled the state and was head of the tribal group). ⁶⁶¹

Thomsen's opinion about the term is 'unification of tribes, empire'. 662 Giraud translates as an 'empire' and sees the emergence of political power in it. 663

Golden explains the term *el* as a political power over the *bodun* was expressed by the term *el* which, in course of time, developed a variety of extended meanings: "imperium, tribal union or organization, the people, the state, the state organization", in short, a polity.⁶⁶⁴

According to Clauson, the basic, original meaning was a political unit organized and ruled by an independent ruler; the most convenient short term in English is the realm. As the

⁶⁵⁷ KÜRSAT-AHLERS 1994: 317.

⁶⁵⁸ PRITSAK 1988: 770.

⁶⁵⁹ PRITSAK 1988: 771.

⁶⁶⁰ KAFESOĞLU 2000: 246.

⁶⁶¹ SINOR, KLYASHTORNY 1996: 336.

⁶⁶² THOMSEN 1924: 129, 172.

⁶⁶³ GIRAUD 1960: 69–70.

⁶⁶⁴ GOLDEN 1982: 50.

Türks became involved in international politics it also began to have an international application and came to mean 'organized international relations' from which the transition to 'peace' one of its modern meanings, was an easy one. According to Clauson, the real meaning is not the concept of "peace", but rather the "state". 665

Doerfer describes it as follows: "The oldest form of the word *el* has very clearly two main meanings: 1) Peace, state of peace, 2) Confederation of the tribes. The concept of the term *el* can be interpreted as "peace" in this respect. Even though the word "peace" does not have the meaning of "peace" but of the unity of the troops with each other. 666

There are three essential terms in the Old Turkic concept of rule: *el*, *törü*, and *qut-ülüg*. The original reconstructable meaning of the etymon *el* was 'peace' and it is comparable to the medieval Western idea of 'king's peace'. The joint rulers (qagans) had as their first duty, to maintain their peace (*elig tut-*) by organizing tribes into a polity also called 'peace' (*el*). This was done on the basis of the traditional customary laws (*törü*) which the presiding supreme *qagan* pleaded to put in action. His capacity to successfully act was dependent on the mandate from God Tengri which was manifested in the rulers' possession of *qut-ülüg*. 667

According to Zimonyi, based on the Orkhon Inscriptions, there were five conditions to build *el*: 1. 1. Whoever rules the people (bodun) also directs the war (sü sülä-). If the successful commander can guarantee the independence of his own structure, he becomes the qagan and his union (bodun) is called *ellig qayanlik*. The aim of expeditions is to defeat the other troops and destroy the great nomadic states. The most ideal is to subdue the troops all over the world. However, the qagan ultimately increased his influence in the world sovereignty. Between 6th to 8th centuries they tried to gather the steppe peoples under their own power, and they figured it out, at least the conquest of China or the Tibetan state. 2. The ruler as well as the elite had to be wise and brave. 3. There had to be a consensus between the tribal aristocracy (begler) and the common people (bodun). 4. The power of the qagan came from the Heaven (tengri), which was also the basis of the universalism of power. 5. The qagan must have possessed the sacred center of the state, Ötüken.

What remains is to determine: First, el meant the political power over the tribal confederation, and then very different societies. This power is independent of other rulers; because el and the absolute ruler qagan originated from the sky (god). In fact, it means the formation of great power in the political sense.

⁶⁶⁵ CLAUSON 1972: 121.

⁶⁶⁶ DOERFER (1963-1975): 195.

⁶⁶⁷ PRITSAK 1987: 751-752.

The most important difference between the *el* and the *bodun* is this: The *el* means a general group consisting of a wide variety of unions guaranteed only by political commitment. However, *bodun* can be described as the predominantly tribal confederation that covers not only political unity but also ethnic unity. But the side meaning of *bodun* can also be understood as the 'entourage' of a qagan, as a member of a group described as hand. ⁶⁶⁸

2.1. Population size of the Qaganate

Insight into the population size and troop strength of Mongolian Plateau qaganates can be gleaned from scattered figures in Tang and Arabic sources. The Sir-Yantuo had 200,000 quality warriors when they ruled Mongolia in the mid-seventh century. ⁶⁶⁹ Under the Second Türk Qaganate the number of troops swelled to 400,000 in the early eighth century, but this figure probably includes the Western Türk tribes under Türk domination at the time. ⁶⁷⁰ A Muslim envoy reported in the late eighth or early ninth century that the Uygur qagan had 233,000 troops, roughly in line with the earlier Sir-Yantuo total. Extrapolating from these figures, we can estimate that the Mongolian Plateau could support approximately 200,000 to 250,000 troops and 800,000 to one million people. Although the population of the medieval Mongolian Plateau was approximately one-fiftieth of Sui-Tang China, Turkic rulers were competitive in battle because they could mobilize the entire adult male populace to create large armies of quality cavalry. The two Türk Qaganates and the second Uygur one can be classified as great powers. ⁶⁷¹

3. POLITICAL ORGANIZATION OF THE TÜRK STATE EL

Under Elterish Qagan the traditional structure of the Türk state was restored. The empire created by Elterish and his successors was a union of ethnically related and hierarchically co-ordinated tribes and tribal groups; they were ideologically linked by common beliefs and accepted genealogies, and politically united by a single military and administrative organization (*el*) and by general legal norms (*törüs*). The tribal organization (*bodun*) and the political structure (*el*) complemented one another, defining the strength and durability of social ties; in the words of the Türk inscriptions, the qagan '*el tutup bodunum bašladum*' (controlled the state and was head of the tribal group). ⁶⁷²

3.1. Törü

⁶⁶⁸ ZIMONYI 2003: 74-76.

⁶⁶⁹ JTS 195:5195, 199b:5344.

⁶⁷⁰ JTS 194a:5172; ZZTJ 206:6535, 6543.

⁶⁷¹ SKAFF 2012: 37.

⁶⁷² SINOR, KLYASHTORNY 1996: 336.

According to Giraud, the word refers to the 'customary law' of which the qagan was only the executor.⁶⁷³ According to his own inscription, Bilge Qagan was a good ruler. Because he did not destroy the people, obtained to *törü*, he led campaigns and enriched his people.⁶⁷⁴

Our Chinese sources, Zhou-shu and Sui-shu, provide the same samples about the law of the Türks. According to them, the older ones were respected and the younger ones were valued. As for the specific rules, we know the following: Those who rebelled, betrayed, or even killed people were sentenced to death. According to Zhou-shu, kidnapping a married woman and robbery of a horse also resulted with death penalty. According to the same source, the kidnapping of a maiden girl was more lenient. The abductor had to marry the abducted girl immediately. The rapist was first emasculated and then his body was split in two. Whoever punched someone's eyes, was obliged to give his daughter to the victim. If he did not have a daughter, he had to give away his wife and all his property. Whoever broke the other's bone had to give him a horse. The thief was required to reimburse the stolen property ten times.⁶⁷⁵

Amongst the most important functions of the qagan, after forming the tribal union, was the establishment of the *törü* (the laws of the tribal union, it was based on tribal and customary law) for the entire union. Thus, the Orkhon Inscriptions inform us that Bumin and his brother Ištemi, the founders of the First Türk Qaganate: *Türk bodunıng elin törüsin tuta birmiš* "they established the political organization and laws of the tribal union".

Under Elterish Qagan the traditional structure of the Türk state was restored. The empire created by Elterish and his successors was a union of ethnically related and hierarchically co-ordinated tribes and tribal groups; they were ideologically linked by common beliefs and accepted genealogies, and politically united by a single military and administrative organization (*el*) and by general legal norms (*törüs*). 677

3.2. Qurultai

In the Türk state, there was a council apart from qagan. political, military, economic, and cultural issues that concern the state were discussed and resolved here. Türk Qagans would not take decisions alone in state-owned affairs. These councils were given names such as *toy*, *kengeš*, and *qurultai*. Qagan was the head of the qurultai. When Qagan was not available, the council was led by state consultants referred to as *ayguci* or *üge*. Military and administrative high officials such as *yabgu*, *tegin*, *elteber*, *erkin*, *küli čor*, *apa*, *tudun*, *tarqan*, especially *qatun*

⁶⁷³ GIRAUD 1960: 71–72.

⁶⁷⁴ DOBROVITS 2004: 179.

⁶⁷⁵ MAU-TSAI 1958: 9, 41-42. DOBROVITS 2004: 179.

⁶⁷⁶ GOLDEN 1982: 51.

⁶⁷⁷ SINOR, KLYASHTORNY 1996: 336.

and *šad* were natural members of the state assembly. Some of the members of the state council were elected from the dynasty and some were from outside the dynasty. Every *bod* representative had to be present at the assembly meetings. ⁶⁷⁸

Taizong's gathering of Türks at the capital mimicked a qurultai, which was an assembly of nomadic chiefs that either determined a successor to a deceased qagan or proclaimed the formal accession of a ruler who had united tribes by conquest. The qurultai of the Türks are not well documented. The Bugut stele describes a ceremony of 572 in which Taspar Qagan acceded to the request of tribal elites to "rule the seven continents…and feed the people!".⁶⁷⁹

3.3. Yurt

First of all, we have to mention another significant innovation which is *yurt*. Yurt was a shelter for a nomad family, furthermore, its palace form was the shelter and decision center for the state issues of qagan who is the supreme power of the state. Because herds are permanently in need of new pastures, nomads are to move from one place to another several time a year. Chinese chronicles depict a stereotyped formula, that the Xiongnu nomads "move about according to the availability of water and pasture, have no walled towns or fixed residences, nor any agricultural activities". Similar information is contained in sources on the Türks, Uygurs, Mongols, and other nomads. The *yurt* was a great architectural invention of the nomads. The circular form allows the most efficient use of the internal space. The yurt protects against the cold in winter and against heat in summer; it has optimal aerodynamic qualities. It is tolerant of strong winds and even hurricanes. A *yurt* without the timber floor weighs about 200 kg, felt constitutes about 75 % of this weight. The *yurt* could be put up within one hour. All the state of the internal space.

Andrews published an exhaustive monography on the felt tents and pavilions of the nomadic peoples in which he demonstrated that the *yurt* had first appeared in the Türk Qaganate. The term $k\ddot{a}r\ddot{a}k\ddot{u}$, which he interpreted as yurt, appeared for the first time in 732 in the Türk runic inscription.⁶⁸²

Movements of this magnitude required good logistics and substantial infrastructure. Food requirements, only partly met by hunting, and some of the water had to be transported. Also, the tent needed to host the royal family too. In Turkic and Mongolian states, a special

⁶⁷⁸ KOCA 2003: 78.

⁶⁷⁹ SKAFF 2012: 120.

⁶⁸⁰ BICHURIN 1950: 29.

⁶⁸¹ KRADIN 2015: 20-21.

⁶⁸² ANDREWS 1999: 107–110.

officer, called a *yurtchi*, was in charge of the royal tents and equipment on all journeys. Little if any distinction was made between the preparations for a hunting trip, imperial progress, or military expedition.⁶⁸³

A common aspect of contemporary diplomacy was the creation of splendidly decorated courts. The Byzantines and Sassanids, like the Tang, favored monumental architecture. As pastoral nomads, Turko-Mongol rulers often relied on mobile forms of visual pageantry such as beautifully decorated tents and lavish thrones. For example, Ištemi held audiences for the Byzantine ambassador Zemarchus in three different locations. 684 The first was in a tent where Ištemi was seated on a golden throne with two wheels that allowed it to be drawn by a horse. The interior of the tent was decorated with silk hangings. On the next day, they met in a yurt with silk hangings, statues, "golden urns, water sprinklers, and...golden pitchers" where Ištemi sat on a pure gold divan. On the third day, they met in what may have been a permanent dwelling with "gilded wooden pillars and a couch of beaten gold which was supported by golden peacocks". Half a century later, when Xuanzang met Tong Yabgu, the audience was held in a "large tent" decorated with gold ornaments that "blind the eye with their glitter". 685 The Turko-Mongol taste for gold and silver wares with elaborate decorations is well documented. The glittering adornment of Tong Yabgu's tent probably explains why the Türk and Uygur qagans were said to live in the "gold tent". The Uygur gold tent held 100 people, but larger ones could create even grander displays. In 607, when Sui Yangdi took an imperial inspection tour to the northern Ordos region, the emperor wanted to "show off" to Qimin Qagan and 3,500 Turkic chieftains, so he had a tent erected east of the town said to hold either one or several thousand people. Yangdi hosted a feast and acrobatic show for the chiefs inside. Yangdi later bestowed the tent on Qimin, which would have allowed him to impress his followers. ⁶⁸⁶

A late Muslim source of al-Yaqubi (897) also described the yurts of the nomad Turkic people as follows: "(The Türks) have neither houses nor fortresses, they only pitch Turkic domes which are ribbed, and the nails are strips of horses and cattle, and are covered with felt. They are the most skilful of all creatures in manufacturing felt, (even) their clothes are made from it." 687

⁶⁸³ ALLSEN 2006: 187.

⁶⁸⁴ DONUK 1988: 83.

⁶⁸⁵ STARK 2010: 57-58.

⁶⁸⁶ SKAFF 2012: 150.

⁶⁸⁷ ZIMONYI 2016: 140.

3.4. The political center: Ötüken or Yinshan?

Before mentioning the political or sacred center of the Türks, mention must be made of a Turkic term *yer-sub* in the Turkic inscriptions. This word combination literally means earth (*yer*) and water (*sub*). The sacred (*ïduq*) land and water of the Türks are mentioned several times in the Orkhon Inscriptions. In one passage in the inscriptions, the *qagan* speaks of organizing a people so as not to remain unruly (*idi-siz*) *yer-sub* possessed by their ancestors. Elsewhere it says *tengri* and the *yer-sub* created the Türk Qaganate. In the case of the *yer-sub* of the Türks, it is a holy place. In light of the data, it turns out that the basic meaning of the term is 'environment', and 'home'. 688 If we go one step further it can mean homeland too.

In 639, crossing the Yellow River, the Tujue under the leadership of Li Si-mo established the base at Ding-xiang-cheng of the Sui period (between the present Inner Mongolia towns Hohhot and Horinger) and occupied that location except for a short span until they established the Second Empire. The area around Hohhot, which was the seat of the Qagans in the period of the last three Qagans of the First Empire for more than thirty years, was fertile and hence was coveted by the Türks.⁶⁸⁹

The refugium and probably the cultic center of the Türk state was the Ötüken yıš. 690 This had been a holy place for the Xiongnu and Ruanruan located in the Khangai Mountains. The later Mongol goddess Etügen is probably to be associated with it. The Ötüken yıš was also the political center of the Second Eastern Türk Qaganate (681-742/744). This also finds a reflection in the Kül Tegin inscriptions. 691

Tuldikh was settled after Tardu's death precisely to the south of the Gobi by the Chinese army. When in 674 the Chinese emperor went to the north to see him in his residence, the meeting took place at Yulin, close to Tuldikh's court. This is not a Southern court, as opposite to a would-be Northern court in Mongolia: it was never described as such. Moreover, the helpless Tuldikh asked the emperor for permission to be assimilated to the Chinese people, to wear their dress, to have houses built. As made clear by this meeting, he was only a puppet qagan, humiliated in front of his own officers. The text further states that the quite angry emperor demanded Tuldikh to pacify the North, a task which was still to be done, instead of trying to become Chinese. The Chinese answer reveals the limitations of Tuldikh's rule: he was only in control of what was for the Chinese a buffer zone, the Yinshan, and the upper bent of

⁶⁸⁸ DOBROVITS 2004: 167.

⁶⁸⁹ HAYASHI 1990: 147.

⁶⁹⁰ Ötüken, called yïš 'mountain grazing ground' in the Orkhon Inscriptions, is the region of the Khangai Mountains in Mongolia, residence first of the Tujue then of the Uighurs. (BOMBACI 1966a: 17.) ⁶⁹¹ GOLDEN 1982: 48-49.

the Huang-he. He was the Great Qagan of the Türks only in those of the few tribes he managed to gather, and in the eyes of the Chinese historiographers.

The situation changed with his son, Shibi. He was much more powerful than his father and we do have a quite precise idea of what went on in the north during his time: the ancestral land of the Altai was dominated by the Western Türks while the tribes in the Ötüken and farther to the east submitted to Shibi. The Eastern Empire undoubtedly retook control of parts of the North. However, Shibi did not reside there, the political center was south of the Gobi. In the Ötüken and Mongolia were Tiele and Xueyantuo tribes, not the Türks themselves. 692

This perfectly corroborates what we know of the activities of Shibi, he was always in the south, not in the north, in Ötüken. Shibi and then Xieli raided, year after year, northern China in summer, while in an empire centered north of the Gobi he would have been supposed to be in the north and not in the southern pastures, which were used in winter. The most he did was to send a *šad* to the north in order to quell the Tiele, with ultimately little success, as the šad was beaten and expelled. How could a *šad* have been in charge of the Ötüken region, if it was the center of the Turkic power? We do not have the slightest indication of any of these qagans in the north. Their center, their economic basis was the Yinshan.

The power in the north was no longer hold by the Türks, but by the Tiele, and as subtribes the Xueyantuo and the Uygur. This fact has been overlooked because in everybody's mind the natural power in the north was the Turkic one. Whatever the source, the Eastern qagans are clearly confined south of the Gobi, not north of it, where the Uygurs hold power more or less under Chinese control. Some Turkic tribes still lived as nomads north of the Gobi, but they had submitted to the Tiele power.⁶⁹³

When placed in its proper geopolitical setting, the Chinese policy at the end of the sixth century was to create a buffer zone and to declare this zone an empire as if an actual Eastern Turkic Empire had survived after Turan's death. When chaos erupted in internal Chinese polities, this buffer zone indeed turned into a powerful Southern Empire under Shibi and Xieli. This, however, was a completely unexpected development that proved if anything that it was extremely dangerous to make use of this northern Ordos region to settle nomadic allies; earlier Ordos had been the very first region where the Xiongnu people became powerful.⁶⁹⁴

⁶⁹² VAISSIÈRE 2015: 455.

⁶⁹³ VAISSIÈRE 2015: 456.

⁶⁹⁴ VAISSIÈRE 2015: 457.

In 682, Qutluq Elterish, the founder of the Second Empire, sparked a rebellion that was successful. He extended his power, making the Yinshan Mountains the site of his stronghold. There is no question that the revolt was rooted in the south. The base of the Türks was the Yinshan and the Black River region, that is the region around Hohhot: Czeglédy demonstrated in 1962 that the Čogay Quzi of the Tonyuquq Inscription, where the rebels rallied and created their empire, were none other than the Yinshan (Čogay has the same meaning as Yin, shaded, the northern slope of a mountain) and that the capital of Karakum of the same inscription is Heisha Cheng of the Chinese text (both meaning black sand), a settlement situated on the northern slopes of the Yinshan.

However, this is clearly described as a feature of the past in the Orkhon Inscriptions. The recurrent message in these texts is the praise of the Ötüken, the residence of the Turkic qagans in the final years of the Türk Empire. Thus, one century after Tuldikh's flight from north to south an unnoticed major, reversed geographical shift from south to the north must have been taken place in the organization of the second Turkic Empire.

The reason clearly lies in a devastating strategic defeat of the Türks, which could not be explicitly recognized in such propaganda texts as the official inscriptions: in fact, the Türk was forced to leave the Yinshan by a military move of the Chinese. In 708 the Chinese army cut the Yinshan Türks from the south by establishing three fortified points north of the Huanghe. 697

However, this strategic defeat, whatever its economic and political importance, was mitigated by the evolution of the empire under the influence of Tonyuquq. Contrary to the early decades of the seventh century, the qagans, and especially their main counselor Tonyuquq, did show interest in the northern part of their empire before having to leave the southern part in 708.

The Orkhon Inscriptions are pure political propaganda, and a close look at what they actually say does confirm this interpretation. When Bilge Qagan inherited the throne or rather took it from his cousin, the Türks were weak, poor, and desperate. According to the Orkhon texts, they had had to migrate to the west and the east. These texts are long political appraisals of the Ötüken and Orkhon regions as opposed to the Čogay Mountain and the Tögültün Valley because the relocation from the south was not voluntary and peaceful: "if you go to the south

⁶⁹⁵ HAYASHI 1990: 142.

⁶⁹⁶ VAISSIÈRE 2015: 457-458.

⁶⁹⁷ In 708 Tang built three fortresses north of the Yellow River, taking advantage of the Qagan's unguarded moment when he was very busy attacking west (HAYASHI 1990: 150); VAISSIÈRE 2015: 458.
⁶⁹⁸ VAISSIÈRE 2015: 458-459.

you will die" the text says, as opposed to "if you stay at the Ötüken then the caravans will come". This is an attempt to justify the reversal of one century of Turkic history during which the Čogay and Tögültün were the actual home of the Türks, an attempt to conceal that the change was ultimately affected by a Chinese move and a Turkic defeat. The political message of the Orkhon Inscriptions is much clearer once put in this century-long perspective. 699

In spite of the fascinating but both deceptive and highly political Orkhon Inscriptions, the first nearly fifty years of the eighth century (685-743) might be regarded as a quite limited period of Turkic power in the north within a quarter of a millennium (603-840) of actual Tiele and Uygur domination.⁷⁰⁰

The chief who didn't obey the central power had the following options: 1. Escaping south to China; 2. moving on with his tribe away from the metropolis; 3. Revolt. Because the Eurasian Steppe corridor borders in the east on the Amur taiga and Manchuria, it is safer to escape to the west. Here, the steppe stretches over many thousand kilometers and one can move on so far that the costs for any punitive expedition would be unjustified. It is not accidental that all the forced major migrations of nomadic people in the history of Eurasia (beginning with the Xiongnu to the West since the second century) were headed in this direction. Migration was thus a universal method in the struggle against power abuse by leaders in practically every nomadic empire.⁷⁰¹ The Türks preferred moving on to the north and revolt at the same time.

When we set out from here, it is very important for the Türk tribes to settle in the Ötüken Plateau. Because the Türks were able to realize the nomadic lifestyle and also the social-political order in the steppe. However, settling in a neighbour in China has awakened the danger and it has become more and more dangerous for them. ⁷⁰²

Vaissière's successful work on analyzing the political center of the Türks gives a good summary of the topic. Without any suspect, we should agree with him that the political center of the Türks (last years of the first qaganate and revolt era of the second qaganate) was Ordos/Yinshan area for a while. Ötüken had ancestral importance for them for sure. As he mentioned above Ötüken in the inscriptions was used for political propaganda to keep the nomad tribes away from central China.

⁶⁹⁹ VAISSIÈRE 2015: 459.

⁷⁰⁰ VAISSIÈRE 2015: 459.

⁷⁰¹ KRADIN 2015: 31.

⁷⁰² ZIMONYI 2003: 75.

3.5. Gerneral structure of the Türk state

According to Kradin: "The nomadic empire can be defined as a nomadic society organized on the military/hierarchical principle, occupying quite large areas and exploiting nearby territories, as a rule, by external forms of exploitation. One can identify the following attributes of nomadic empires:

- 1) military-hierarchical character of the social organization of the empire's center mostly on the decimal principle;
- 2) multistage hierarchical character of the social organization pierced at all levels by tribal and super tribal genealogical ties;
- 3) dualistic (into wings) or triadic (into wings and center) administrative division of the empire;
 - 4) specific system of power inheritance;
- 5) horse relay messenger service (yam) as a specific way of organizing the administrative infrastructure;
 - 6) specific character of relations with the agricultural world. 703

We have discussed the first two of the points that Kradin grouped in the previous chapters entitled "Military Organisation and the Warfare of the Türk Qaganate" and "Hierarchy of the Türk Qaganate".

3.6. Two-winged administration

Another feature of Türk administration, one, however, which was not universally followed by later nomadic formations was the dual division of the state, the bipartite principle of rule. The Türk Qaganate, shortly after its emergence and following the conquests of Ištemi in Central and Western Eurasia, was divided into eastern and western halves. The founder of the state Bumin died, and shortly after Mukan ruled over the eastern part of the empire, centered on Mongolia, while Ištemi was in charge of the western areas. The East, considered in Inner Asia the higher position, was the territory of the supreme *Qagan*, while the western half was the residence of the slightly lesser Yabgu Qagan. Thus it can be said that almost from the moment of its inception, the Türk Empire was bicephalous.

There appear often in the sources of the epoch two chief *qagans* aided by four subqagan (four quarters of the world) distributed evenly east and west over the whole realm. The

⁷⁰⁴ GOLDEN 1982: 53.

⁷⁰³ KRADIN 2015: 23.

⁷⁰⁵ SINOR, KLYASHTORNY 1996: 332.

⁷⁰⁶ GOLDEN 1982: 53.

⁷⁰⁷ SINOR, KLYASHTORNY 1996: 332.

eastern *qagan*, however, was regarded as the supreme ruler, and as such he claimed the right for sovereignty over the 'four quarters of the world' (*tört bulun*, IE2), meaning all peoples of the Eurasian Steppe. In a letter to the Byzantine Emperor Mauricius from AD 600, the *qagan* presents his claims in Iranian cosmologic terms: 'the *qagan*, the great autocrat of the seven tribes and the lord of the seven climes of the ecumene'.⁷⁰⁸

The direction east had also symbolic importance among the Türks. The fact is clearly stated in Chinese sources such as Zhou-shu, according to which the *qagan*'s *yurt* was facing east, because the Türks honored the direction whence the sun rises. The same belief reflected in Türks' predecessor Uygur as well. Uygur, the inscription of Sine Usu shows an eastward orientation. The word "East" is *öng* 'the front, the fore'.

3.7. Succession of the throne

There was no direct father to son succession to the qaganal throne but rather elder brother to younger brothers, to brother's nephew, etc., the various princes were assigned different administrative-military posts and functions, each of which had its own title. As a particular prince moved through the hierarchy, his titles changed. This was also true of the other officers of the state. Thus, titles such as *yabgu*, *šad*, *čor*, *tutuq*, *tudun*, *tarqan* etc.⁷¹¹

In theory, a Turko-Mongol elite had the right to determine who would inherit his rank, and usually, the eldest son was the favored choice. But it is evident that succession could be from elder brother to younger brother (the most common form, with eight cases), from father to son (three cases), from uncle to nephew (three cases), and from the first cousin to first cousin (in only one known case). The supreme *qagan* thus could be virtually any member of the ruling A-shi-na clan, which held charismatic authority over the Türks. Because of the ambiguity in the process of succession, violence sometimes accompanied the enthronement of a new *qagan*, particularly when power passed from one generation to next. Often the candidate with the most power emerged as the next supreme *qagan*.⁷¹²

Nevertheless, the reigning *qagan* sometimes was able to designate his successor, who was not always his son, as can be seen in the story of the successor of Išbara Qagan (580-587). Fearing that his son Yongyulü was "of a timid nature" Išbara ordered that his younger brother Chu-luo-hou (also known as Yabgu Qagan) should succeed him.⁷¹³

⁷⁰⁸ PRITSAK 1988: 754.

⁷⁰⁹ SINOR 1997a: 147.

⁷¹⁰ SINOR 1997a: 148.

⁷¹¹ GOLDEN 1982: 52.

⁷¹² DROMPP 1989: 95.

⁷¹³ DROMPP 1989: 95.

This curious tale, which smacks more of Chinese than those of the Türks, makes it clear that the rules of succession were not rigidly fixed and suggests that a supreme *qagan* could indicate his chosen successor prior to his death. Bumin is believed to have had five sons, three of whom became supreme *qagan* in succession: Kara (Ke-luo, 552-553). Mukan (553-572), and Taspar (Ta-bo or Tuo-bo, 572-580). It is not known if Bumin gave any of these sons to the title of *qagan* prior to his death, but this does not seem to have been the case.⁷¹⁴

Some political groups or the *qurultai* attempted to choose the new *qagan*. A recently deceased *qagan*'s wishes often were ignored in favor of tanistry in which "the most talented male member of the royal clan should inherit the throne, commonly by murder and war". The some cases, a peaceful consensus was achieved among the leading candidates and tribal leaders, but when negotiations failed, the ensuing bloody conflicts ranged from assassinations to large-scale warfare. In order to ascend to the pinnacle of power, Turko-Mongol *qagans* typically required a core group of dedicated clients and an expanding network of freshly recruited adherents capable of intimidating or defeating rivals. Success in this turbulent political game demanded that the patron propagate personal charisma based on bravery, physical vigor, mental acuity, and elite status.

Once in power, the leader had to be constantly vigilant of challengers who might arise from his lineage. One case is instructive from the First Türk Empire. After the Türk dynastic founder A-shi-na Bumin's death, rule passed laterally by consensus among three of his sons. However, after the death of the third son, Taspar (Tuobo) Qagan (r. 572-81), a succession struggle broke out among Bumin's grandsons. One son of each of the three previous *qagans* vied for power, apparently at a *qurultai* (tribal council to determine succession). Taspar had designated his son, An-luo, as heir. However, a cousin was proclaimed Išbara Qagan (r. 581-7) allegedly because he was tall, brave, and noblest of the sons of the previous *qagans*. An-luo apparently persisted in claiming to be the legitimate successor reigning as Umna Qagan, though the Chinese sources say he was a secondary *qagan*. The Western Türks, who supported the third claimant, refused to recognize Išbara or An-luo, irrevocably splitting the empire into halves. With Sui Dynasty aid, Išbara began to attack the Western Türks, but he proved unable to reunite the empire. Despite Išbara's personal charisma, he was not able to overcome the jealously of his cousins and their supporters. The result of these disputes over power was a substantial

⁷¹⁴ DROMPP 1989: 95-96.

⁷¹⁵ FLETCHER 1979/1980: 239.

⁷¹⁶ GOLDEN 1982: 50; SINOR, KLYASHTORNY 1996: 336-7.

⁷¹⁷ SKAFF 2012: 78.

weakening of Türk power. The uncertainty of succession meant that Türk leaders had to seek the support of clients and be constantly vigilant against internal threats.⁷¹⁸

Many of the subordinate qagans had regional affiliations. Di-tou, Išbara, and the second Tuli (who held the title of subordinate qagan under Xieli Qagan) were all clearly associated with the eastern part of the realm; Böri and Che-bi were associated with the western part – but not the far west, which was apparently under the control of Ištemi and, later Tardu, the first Tuli (who held his title under Du-lan Qagan) was associated with the northern part. These affiliations were clearly assigned by the supreme qagan in only a few cases. In a nomadic confederation of this sort, it is evident that each leader would have his own people and his own territory in which they lived and nomadized under normal circumstances. Šads also had territorial affiliations.

In most cases we do not know the titles which the subordinate qagans held prior to their elevations to this position; most of them, as sons of previous supreme qagans, must have been tegins at least. Three (Yabgu/Chu-luo-hou Qagan, the second Tuli Qagan, and Sha-po-luo), and possibly a fourth (Nibar/She-tu/Išbara, on the basis, that his regnal title contained the element apparently both a *šad* and a *yabgu*. Du-lan held the title of *yabgu*.

Several subordinate qagans eventually became a serious rival of the supreme qagans, sometimes to the point of military confrontation.

Four of the subordinate qagans later became supreme qagans. Of these, Nibar/Shetu/Išbara succeeded his uncle, Yabgu/Chu/luo-hou succeeded his elder brother, Tuli/Qi-min succeeded his paternal first cousin (senior line), and Fu-ju briefly succeeded his father Qapghan. It is clear that the familial relationships between the supreme qagans and their successors were also varied.

Although the sources are far from complete, it appears that only two subordinate qagans were actually designated by the reigning supreme qagan as his successor to the throne of the Eastern Türk Empire. Yabgu/Chu-luo-hou was chosen by his elder brother Išbara because of the "timed nature" of Išbara's own son Yongyulü.⁷¹⁹

3.8. Postal service

Postal systems were almost always the speediest method of communication available meant that they were the most effective way of transmitting important information or intelligence reports from afar. Indeed, any history of intelligence systems almost inevitably becomes a history of postal systems. Postal systems were governmental institutions. Also, the

⁷¹⁸ SKAFF 2012: 79.

⁷¹⁹ DROMPP 1989: 105-106.

efficiency of the postal system depended on safety along the routes and a well-organized network of relay-stations. Almost every imperial building needed a postal or communication system, and they named it in different terms such as Byzantine – *veredus* (post-horse) in Latin, Roman – *publicus*, Pre-Islam, Iran and Arab – *al-barid*.⁷²⁰ Though we don't have clear evidence related to the term used for the postal service by the Türks, the terms *ulag*, *savči* and *elči* must have used according to some data.

The oldest word '*ulag*' of Turkic post office used by the Türks for the 'equestrian communication officer' took its place in *Dîwân Lughat at-Turk*, which was written by Kashgari.⁷²¹ On the other hand Clauson explains the word *ulag* as follows: "a technical term for a horse used for carrying goods or riding, more particularly a horse for hire and a post horse."⁷²²

News delivery and messenger system in horse ranges established by the state is a system that is also seen and implemented in the Türk State. Xuan Zang, the famous Buddhista priest, and traveller who went to India through the West Türk State in 629, heard and wrote the word 'ulag' in his book. For unknown reason, the word ulag is not mentioned in Turkic runic inscriptions, it is recorded frequently in Turkic sources after the 11th century.⁷²³

Two separate systems were established in the Türk Qaganate that provides internal and external communication. Communication within the borders of the country was provided by messengers called *savči*, 724 while the external communication task was carried out by the envoys called *elči*. Letters sent by the Türk qagans to the Chinese Emperors were mentioned in the Chinese archives.

Some pieces of information about messengers for the Türk Qaganate period can be found in Orkhon Inscriptions. On the 9^{th} line of the southern side of the Tonyuquq Inscription, the spy sent by the Toquz Oguz to the Türks is mentioned, ⁷²⁵ while Tonyuquq is talking about the watchtowers in the 3^{rd} line of the 2^{nd} stone of the east face. ⁷²⁶ Tonyuquq also talks about the messenger in the 8^{th} line of the north face of the inscription. ⁷²⁷

Contemporary written sources of the Türk period are limited. We can access some information about the postal system of the Toquz Oguz, which formerly constituted the eastern

⁷²⁰ SILVERSTEIN 2007: 1-2, 29,53.

⁷²¹ KASHGARI 1939, I, 122; For more information about *ulag* please see: DİLÇİN 1983: 218.

⁷²² CLAUSON 1972: 136.

⁷²³ ÖGEL 1978: 357.

⁷²⁴ "Normally messenger and so a less distinguished term than yalavač." (CLAUSON 1972: 785).

⁷²⁵ T Ins. S 9; TEKİN 1967: 285.

⁷²⁶ T Ins. E 2-3; TEKİN 1967: 289.

⁷²⁷ T Ins. K 8; TEKİN 1967: 287.

branch of the Türk Qaganate, from Mulim sources. Firstly, take a look at some notes on the docked tail practice that mentioned in the sources. Arabic sources for the pre-Islamic Iranian *barid* suggest that postal mounts had docked tails as an outward sign of their postal status, and in the Islamic period there are references both to dock tailed and to lean *barid* mounts. Although many Arabic sources insist that tail-docking was introduced as a means of distinguishing postal mounts from ordinary ones (thereby discouraging would-be highway robbers from attacking couriers), it seems that this modification was expected to make the mounts more efficient. The practice is said to have been adopted from Turkic soldiers, as al-Baladhuri writes: "In the country of al-Qiqan al-Muhallab met with eighteen Türk knights, riding horses with docked tails. They attacked him but were all killed. Al-Muhallab said, 'How much more expeditious in maneuvering these barbarians were than we!' In consequence, he had the tails of his own horses docked, being the first Muslim to do such a thing."⁷²⁸

Another note from the Arab sources mention the speed of the Turkic postal service and the postal stations of the Toquz Oguz. It is worth mentioning that although the postal itineraries provided in Arabic geographical works are almost always confined to the lands of Islam, the postal systems of neighbouring states were, on occasion, also available to Muslims traveling in official capacities. Tamim ibn Bahr's journey through Central Asia ca. 821 to the *qagan* of the Toquz Oguz was achieved by riding the Turkic *barid*. According to Ibn al-Faqih's version of the travel-account: "[Tamim] journeyed... via the *barid* on which the Qagan sent him... he was traveling through three stations (*sikak*) in a day and a night, traveling as hard and as fast as he could. He journeyed twenty days in steppes where there were springs and grass but no villages or towns. Only the station-masters living in tents." Using the Turkic *barid* reduced a fifteenday journey to three days. As a last note from the Arab sources, during the Arab conquest in Central Asia, in the 9th century, high-ranking Türks would occasionally hold the Postmaster-General position of the caliphate. Table

The Mongols, one of the most important nomad empires in history, also used a developed postal service called *yam*.⁷³¹ The Mongols called, the officers who served as posters were given names such as *yamči*, while the horses allocated for postal services were called *ulag*.

⁷²⁸ SILVERSTEIN 2007: 68-69.

⁷²⁹ SILVERSTEIN 2007: 97-98.

⁷³⁰ SILVERSTEIN 2007: 108.

⁷³¹ The term is generally agreed to have been adopted from the Chinese *Yi* (or *Li*) system of communication. On the other hand, Clauson claims that the term *yam* is explained as an early loanword in Mongolian, probably direct from Chinese *cham*. (CLAUSON 1972: 933.) However, the term *yam* is attested in an eighth-century Judeo-Persian document from Central Asia, with the meaning of 'postal courier'. This indicates that the word entered Inner Asian vocabulary centuries before the Mongols are said to have adopted the Chinese *Yi* and the term *yam*. (SILVERSTEIN 2007: 142-143.)

The postal organization was probably introduced to Chinggis Khan through the Uygur and Khitan advisors who had a formative influence on the development of Mongol bureaucratic practices and institutions.⁷³²

Before concluding I would like to touch on a subject. Iranians used postal services that date back ancient times from the Achaemenids ($6^{th} - 4^{th}$ centuries BC) to the Sassanids (AD $3^{rd} - 7^{th}$ centuries). The postal system may have passed from Iranians to Sogdians and then to the Türks via their trader and administrator fellows. Because the Sogdians played a very important role in the administrative affairs of the Türks. In addition, we know from written sources that the Sogdians delivered letters of the Türks to Constantinople and China and that they served as ambassadors. Sogdians, who know the route and post station order well from their historical background, may have contributed to the postal service of the Türks.

To sum up, the road and communication system has been of great importance in terms of communication and transportation for all states throughout history. The message system was very vital for nomads, especially those living in the vast steppes. The survival of the states was possible with the good functioning of the postal organization. And the same is true for the Türk Qaganate. Based on clues from some historical sources the Türks used postal service. Their correspondence with their settled neighbours can be considered as proof. Thanks to their horsemen, they provided a fast exchange of information. Based on Muslim sources written in the following centuries, we can guess that the Türks set up mobile postal stations from *yurts*. The postal system of the Türk Qaganate was rather a military institution. This was also necessary for the safety of the steppe postal routes.

⁷³² PARMAKSIZOĞLU 1983: 498; VÉR 2019.

⁷³³ SILVERSTEIN 2007: 7-29.

CHAPTER V

RELATIONS AND POLICIES

1. TRANSBOUNDARY RELATIONS

As a powerful state, Türk Qaganate extended its relations with several empires and regions. Its relations with China, an agrarian civilization was of crucial importance. The relations between these two states were complicated. They developed different policies to maintain peace and balance of power between them. In addition, the Türks got in touch with several kingdoms ranging from Koreans to the Franks. It was another difficult task to keep the allied nomadic tribes and tribal confederations in peace, as they tended to be often rebellious. In order to control the nomad societies and maintain peace with settled states, sometimes violence and sometimes diplomatic and trade contacts were used. Continuing its existence for about two centuries, Türk Qaganate has developed different policies in both internal affairs and foreign relations.

1.1. Türk - China relations

1.1.1. Aim of the campaigns against China

Possibly the most intriguing question in the history of the Great Steppe is the motive that drove nomads to mass migrations and destructive campaigns against agricultural civilizations. There have been a great many diverse opinions to solve this problem. According to Kradin these opinions might be classified as follows:

- (1) diverse global climatic changes
- (2) the warlike and greedy nature of nomads,
- (3) overpopulation of the steppe;
- (4) growth of productive forces and class struggle, weakening of the agricultural societies in consequence of feudal division;
- (5) the need to replenish an extensive cattle-breeding economy by means of raids on more stable agricultural societies;
- (6) unwillingness on the side of the settled peoples to trade with nomads (the cattle breeders had nowhere to sell their surplus products);
 - (7) personal property of rulers of the steppe societies;
 - (8) groups identity.⁷³⁴

.

⁷³⁴ KRADIN 2015: 22.

It seems clear that the Türks and Uygurs never intended, nor attempted, to conquer and hold Chinese lands beyond the contested regions of the frontier. Their attacks typically had different purposes. Some were raids to extract both wealth and expertise from the frontier regions of North China, often in the form of animals and humans.

Other attacks and military maneuvers are clearly identifiable as imperial efforts to exert influence over the political life of the frontier zone, often with the intention of destabilizing (or maintaining the destabilization of) North China. One of the clearest examples of this is the Türk role during the transition from the Sui Dynasty (581-618) to the Tang (618-907) when the Türk ruler Shibi Qagan (r. 609-619) backed several Chinese rivals for the throne, giving them Turkic titles, flags, and troops to advance their causes.⁷³⁵ (Table 2)

Medieval diplomatic agreements, over terms such as investiture, marriage, and trade, were consciously calibrated and recalibrated to reflect the prevailing strength of various parties in a multilateral geopolitical arena. Military aggression served not only as a means of obtaining territory or plunder but also as a negotiating tactic to gain a more favorable agreement in diplomatic negotiations.⁷³⁶

1.1.2. Peace in the war

There was another side of the war. Türk and Chinese relations were not just about fierce wars. Sources show us the presence of sometimes generous relationships, even in war. Generals who were wounded in the line of duty received benevolent attention from emperors. In 645, when Taizong personally led troops in an unsuccessful attempt to conquer Koguryŏ, two Turkic generals were injured. When Qibi Heli (677) suffered a wound at the waist, Taizong personally tended to the gash. Even more dramatically, an arrow hit a Türk, A-shi-na Si-mo, and Taizong personally sucked out "poisoned blood". More than half a century later in 698, Zhang Renyuan, a Han Chinese general, was wounded while repelling a Türk attack. Empress Wu was not on the scene but sent a personal messenger to deliver medication. 737

1.1.3. Chinese citizens of the Türk Qaganate

It is known that many Chinese were entering Türk territory in captivity or in exile. In the early stage of the First Empire, the internal situation was unstable, but in the period of the last three qagans of Shibi (609-619), Chu-luo (619-620), and Xieli (620-630), the prestige of qagans was on the rise, and consequently, political unity was strengthened. This period paralleled the turbulent times of the end of the Sui Dynasty and the beginning of the Tang

⁷³⁵ DROMPP 2015: 439.

⁷³⁶ SKAFF 2012: 18.

⁷³⁷ SKAFF 2012: 95.

Dynasty in China, which situation promoted the influx of Chinese people into the Turkic territory. The Chinese went spontaneously into the Türk territory to seek refuge or to make use of the latter's power. Furthermore, many Chinese had been taken away by the Türks.⁷³⁸

In 622 Xieli attacked Bing-zhou, dispatched other troops to enter into Fengzhou, Luzhou-mi, and other prefectures, and to take more than 5000 men and women away. A famous monk Xuanzang left the capital Chang-an in August 629, crossed the Tianshan Mountains in the following spring, and reached the Talas Basin, where he found a Chinese village. Its inhabitants, who had been captured by the Türks gathered to settle down there. Furthermore, in 631, the Chinese government compensated the captured Chinese with gold and silk, whose number was counted to 80.000.⁷³⁹

According to the Chinese source, there is a little isolated town near Talas with 300 or so households. Its inhabitants are of Chinese origin. They were taken away by the Türks and then came together to this town. They were assimilated into the Türks in dwelling, clothes, and behavior, but have kept their original language and courtesy. These Chinese were probably engaged in agriculture as well as in administration and handicrafts.

1.1.4. Türks in China

In August of the first year of Shengli (698) Mochuo sent a note and reproached the Court saying, "The Tang Court gave us boiled seeds, but after sowing they did not germinate... On these grounds, I mobilize my troops to occupy the territory north of Yellow River."⁷⁴¹ This statement shows that Kapgan aimed at occupying not only the land of Chan-yu Duhufu, but the whole territory north of the Yellow River including Fengzhou. In September of this year, Kapgan took away an enormous number of people. Those captured people may have been engaged in agriculture in the occupied zone.⁷⁴²

There were to be found the Black Sand Steppe (Old Turkic Karakum, in Chinese Heisha); the Čogay yiš, called also Čogay Quzi, (in Chinese Yinshan); and the Kök-Öŋ (= Ongin) River (Chinese Hun-yi). There, along the Chinese limes were located Old Turkic strongholds from which they launched their attacks against the Chinese towns, especially in 682-687.⁷⁴³

⁷³⁸ HAYASHI 1990: 137.

⁷³⁹ HAYASHI 1990: 138-139.

⁷⁴⁰ HAYASHI 1990: 140.

⁷⁴¹ MAU-TSAI 1958 II: 603.

⁷⁴² HAYASHI 1990: 150.

⁷⁴³ PRITSAK 1988: 773.

But in Ordos were also settled the co-owners of the Türk Empire, the Sogdian Sir (Chinese Hu; they lived in their 'six Sogdian districts' and were involved mainly in trade with China.⁷⁴⁴

Attitudes of the Tang elite toward Turkic-Mongols speaking nomads continued to show divisions. Members of north-eastern and southern eminent lineages were scandalized that the government-sponsored genealogies of the social elite issued in 659 and 714 included barbarians and military officers who had gained recognition for service rendered to the dynasty. In one passage, Tang military officer Li Jing allegedly was answering the emperor's question about the dispensation of Han and foreign (fan) troops in a newly established district for the Western Türks in 649: "When Heaven gave birth to men, originally there was no distinction of foreign and Han. But their territory is distant, wild, and desert-like, and they must rely on archery and hunting to live. Thus, they are constantly practicing fighting and warfare. If we are generous to them, show good faith, pacify them, and fully supply them with clothes and food, then they will all be men of the Han." 745

Finally, substantial numbers of pastoral nomads lived in Inner Mongolia and the Hexi corridor, usually falling under the suzerainty of other powers based in China, Mongolia, or Tibet. Under the Tang rule, 30,000 households of Türks lived in Western Inner Mongolia in 641. Their population totaled over 100,000 people, including 40,000 troops and 90,000 horses. The number of cavalry soldiers that this region could supply was perhaps only a fifth of Mongolia. Nonetheless, these and other pastoral nomads played important roles in the Sui-Tang empires.⁷⁴⁶

1.1.5. Traces of the Türks in China

Taizong's tomb complex called Zhaoling, which also included many officials who served Gaozong, including those of Türk background, played a prominent role. Military men received 64 of the 167 satellite burials (38.6%). Almost a quarter of the officers were of clear foreign origins. A-shi-na Si-mo the Türk general, who died from his wounds in the battle against Koguryŏ, received posthumous rewards of a tomb at Zhaoling and a memorial stele. Also buried at Zhaoling were five of Si-mo's clansmen--including A-shi-na She-er and A-shi-na Zhong-and the Tiele chief, Qibi Heli. A-shi-na She-er and Qibi Heli were particularly devoted to Taizong, and after the emperor died in 649, they requested to commit suicide to accompany their lord in death, but the newly enthroned emperor Gaozong denied their appeals. The suicide

⁷⁴⁴ PRITSAK 1988: 773-774.

⁷⁴⁵ SKAFF 2012: 59.

⁷⁴⁶ SKAFF 2012: 39.

of close followers after the death of a master apparently was a nomad custom. Instead of A-shina She-er and Qibi Heli killing themselves, they received accompanying tombs at Zhaoling after dying naturally. A-shi-na Zhong's tomb has been excavated, but it was almost empty because of looting. All of these generals began their careers as a member of the Türk elites on the steppe, later became important members of the Tang military, and won important victories mainly in Inner Asia. They gave their allegiances to their patrons, Taizong and Gaozong, and their ultimate rewards were accompanying burials. The political family, like the Tang patrimonial realm, was militant and multi-ethnic.⁷⁴⁷

Tang emperors later created more public displays of sculpture at imperial tombs that emphasized the physical and ritual inclusion of foreigners in the empire. During Taizong's funeral in 649, Gaozong exercised imperial prerogative by ordering sculptors to fashion statues of fourteen barbarian monarchs and chiefs who had been captured in battle or voluntarily submitted to his deceased father. The statues of the foreign chieftains in Qianling are arranged in two groups of originally 32 statues, each composed of four rows with eight statues, to the east and to the west of the passageway. Originally every statue of these foreign chieftains bore an inscription on its back giving the name and titles of the depicted person; however, this inscription has long disappeared from this particular statue. 748 Most are Inner Asians, including Türk tribal leaders and kings of oasis states. Subsequently, barbarian sculptures were added to the Qianling, the tomb complex of Gaozong and Empress Wu after her death in 705. Zhongzong apparently decided to add sixty-four life-size statues of foreign elites in two orderly contingents flanking the processional path leading to the main southern gate of the tumulus. Sixty-one headless sculptures survive, but although each statue originally had a name and title engraved on it, only thirty-six still can be identified. The inclusion of the statues has been the subject of much debate, including speculation that is related to the Turkic practice of placing a line of stones at a warrior's tomb representing slain enemies. Based on the identities of the individuals represented in stone, none were foreigners killed in battle and only a few were war captives. Figuratively, they might be considered mourners, but not literally because some predeceased Taizong, Gaozong, and/or Empress Wu or never visited the Tang court. Although the majority of statues depict Inner Asians and especially nomad peoples, the only common denominator is that they represent foreigners or elites of foreign ancestry, including loyal military officers, bridle officials, rulers who had accepted Tang investiture, and ambassadors from the independent Tibetan and the Second Türk Empires. Spiritually, the statues were an innovation

_

⁷⁴⁷ SKAFF 2012: 97.

⁷⁴⁸ STARK 2009: 123.

in keeping with neither Türk nor Chinese customs. The only possible audiences for the statues were Tang officials, imperial lineage members, and foreign diplomats attending rituals at the tombs because the imperial tomb complexes were surrounded by walls and monitored by guards. 749

A statue that can be attributed to a Western Türk Qagan, that of Xiao Hongnahai, in the Tekes valley (Ili Kazakh Autonomous Prefecture, Xinjiang) shows very similar features to those statues in China. It is assumed that the statue itself represents an image of this little known western Qagan who died shortly before or after 600 CE.⁷⁵⁰ (Figure 26-27)

1.2. Türk - Iran relations

Historical records of political contacts with the contemporary Türk Qaganate, the Sassanid Empire was found since 545. Bumin Qagan, who founded the Türk State in 552, became a neighbour to the Sassanids after having taken over the Seyhun region in 555 and entered into political and military relations with this state.

After few years of the foundation of the Türk Qaganate, the Sassanid Persia made an alliance with the Türks against the Hephthalite Empire and they together defeated it (561-562). According to Felföldi's study based on Menander Protector's reports, the Sassanid-Türk alliance was achieved through a member of Hephthalite nobility named Katluph who left the Hephthalites and first joined to the Türks and soon after went to Sassanids and became an important adviser of the state.⁷⁵¹

The Türk State, which became the biggest power of Central Asia with Mukan Qagan, entered into a struggle with the Sassanid State for domination of the Silk Road starting from China and going to Constantinople, the capital of Byzantium. Sassanid ruler Anushirvan started the period of political and military relations with the western wing ruler Ištemi Yabgu, of the Türks. ⁷⁵² Both states did not want to be deprived of revenues from trade with Byzantine in the west.

The Türks seized the northern trade routes of the Sassanids and deprived them of a large source of income. The cities of the Sogds, which were the centers of trade and directed the commercial caravans, came out of Sassanid domination. Thus, a large source of income was lost. The Sassanids' goal was not only to keep the Silk Road under control, but to deprive Byzantine of trade goods from the east. After the capture of the Sogdian regions, some

⁷⁴⁹ SKAFF 2012: 142-144.

⁷⁵⁰ STARK 2009: 121.

⁷⁵¹ FELFÖLDI 2001: 191-202.

⁷⁵² KAFESOĞLU 2000: 95.

statesmen recommended the qagan to give up an alliance with the Sassanid State and agree with Byzantium.⁷⁵³

The Persians bought the merchandise from the Sogdian traders of the Türk embassy and burnt it in a public place, not very subtle, yet a harmless indication of the Persians' reluctance to take up trade with the Türks. Undaunted, possibly egged on by the Sogdians, the Türks sent a second mission whose members, however, succumbed to the rigors - or so the Persians claimed - of the hot climate to which they were not accustomed. No retaliatory actions seem to have followed; clearly, the second mission, composed of merchants, was not considered diplomatic.⁷⁵⁴

After this Türk-Iran tension, Ištemi Yabgu's political initiative yielded results, and the Sassanid-Byzantine war started. Ištemi Yabgu dragged two rival states into war with the politics he followed. The Sassanid-Byzantine War started in 572. This policy led by the Türks ensured that the Sassanid State defeated Byzantium. Thanks to the politics pursued by the Türks, the northern sides of the Caucasus became entirely under Türk domination between 567-571, and they became neighbours with Byzantium.⁷⁵⁵

1.3. Türk - Byzantine relations

Türks' political interest reached the other edge of the Eurasian steppes to the Byzantine Empire. Exchanges of gifts and diplomatic letters were normal aspects of interstate relations in medieval Eurasia. For example, in 568, the Türk ruler, Ištemi Qagan, sent an embassy of Sogdians and Türks to the Byzantine emperor Justinos to discuss an alliance against Sassanid Iran. The Byzantine historian, Menander, noted that during their audience with Justinos, Ištemi's envoys "did everything according to the law of friendship," including handing over gifts of valuable raw silk and a diplomatic letter "written in Scythian" that was read by an interpreter. A Sogdian merchant, Maniakh was the first to represent any real Turkic ruler, in this case Ištemi, the brother of Bumin. Maniakh might have offered an alliance against the Persians, with whom the Empire had been entangled in a long and unsuccessful war after the accession of Justinos II, and also against the Avars who, entering the Carpathian Basin in the same year, threatened some territories of Byzantine. Another point that an agreement could be reached about was undoubtedly the silk-trade, the cause of the original conflict between the

⁷⁵³ KARADENIZ 2011: 209-211.

⁷⁵⁴ SINOR 1997b: 342.

⁷⁵⁵ KARADENIZ 2011: 212.

⁷⁵⁶ SKAFF 2012: 148-149.

Türks and the Sassanid Empire. Silk and silk-trade was a matter of utmost importance for the Byzantines.⁷⁵⁷

It was Zemarchus who accompanying Maniakh on his way back, paid honour to Ištemi, the ruler of the Western Türks. This choice clearly shows the extreme importance of these new allies for Constantinople. Zemarchus was the first Roman to penetrate the deserts of Inner Asia so deeply. According to Menander, they set out on their journey in August 569, and returned a year later. The Byzantine envoy met the Western ruler of the Türks at his (perhaps summer) residence on a mountain called Ektag, or 'Golden Mountain' in Greek, probably somewhere in the Altai ranges.⁷⁵⁸

Upon his arrival, Zemarchus presented gifts to Ištemi, "as was the custom". Later, when part of Zemarchus' retinue departed, Ištemi gave them gifts in return. Even though the two powers lacked previous contacts, their meetings went smoothly in part because they shared some ideas about diplomatic protocol, particularly gift and correspondence exchanges, which were customary elements of diplomatic relations.⁷⁵⁹

In order to join the Türk campaign against the Persians, Zemarchus followed the ruler to Talas, which might have been his winter residence. However, things took a different turn. While in Talas, Ištemi received another embassy, that of the Persian King. During the negotiations and the reception Ištemi expressed his disfavour towards them. They were seated to a place lower than the place of the Byzantine envoys and they must have endured all the reproaches of the Türk ruler. Finally, they could not stand it and they argued back and refused Ištemi's accusations. With it all the negotiations came to an end, and Ištemi finally turned back to his former allies.

Zemarchus and his companions returned after two years. Zemarchus was accompanied home by a new ambassador who held the title Tagma Tarqan. The son of Maniakh, who was very young at that time, was also a member of the new Türk embassy and he ranked immediately after the leader. ⁷⁶⁰

Diplomatic relations between Constantinople and the Türks were quite frequent: between 568 and 576 we know five of Roman embassies to Türk rulers. The last of these, led by an experienced diplomat called Valentinus, then on his second mission to the Türks, was sent to inform them of the accession of Tiberius II to the dignity of co-emperor with Justinos

⁷⁵⁷ DOBROVITS 2011: 382-383.

⁷⁵⁸ DOBROVITS 2011: 384.

⁷⁵⁹ SKAFF 2012: 148-149.

⁷⁶⁰ DOBROVITS 2011: 390.

II, and also to strengthen the anti-Persian alliance which, for some time, had been at the center of Türk-Byzantine foreign policy. The Türk ruler Silziboulos (Ištemi) had just died, and his son and successor Turxath (Türk Šad) received the Roman emissaries, who expected a friendly reception with an outburst of rage which bode ill not only for the success of the mission but for the very lives of the diplomats. Reproaching them with their alleged duplicity, as manifested by the Romans' offering asylum to the Avars whom Turxath considered his fugitive slaves, he vowed to put them all to death without further ado. The Türks, so he said, were not accustomed to dealing with liars. Valentinus had a difficult time extricating himself and his companions from this dangerous situation. He argued that Turxath, who had inherited his father's land, had also become heir to his foreign policy, and should not jeopardize in a fit of ill-temper the alliance freely entered upon by Ištemi. But - and this was the brunt of his speech as recorded by Menander- it was even more important that he abides by the rule which guarantees the personal safety of the ambassadors. Though he, Valentinus, would rather die than hear his emperor called a liar, he could not but be horrified at the thought of how Turxath would be judged by the whole world, were he to lay hands on the Roman emissaries. Valentinus lived to tell the tale, so it is clear that his arguments carried considerable weight with the irate Turxath.

The distinction between diplomatic and commercial envoys (who may have been simple tradesmen) was not always easy to perceive, but it is safe to assume that those who sent them on their perilous mission were quite aware of the purpose they were to serve. The latter were not protected by the immunity accorded to the former. Around 568 a Türk mission led by the Sogdian Maniakh, and consisting mainly of Sogdian tradesmen, travelled to Persia with a view to establishing there a basis for the silk trade.⁷⁶¹

If at least in theory, and usually also in practice, the lives of ambassadors were safe, these ambassadors could be harassed in many ways and had on occasion to endure considerable verbal abuse. The insults hurled at Valentinus by the Turxath. In 569, at a banquet at which Byzantine ambassador was entertained by Ištemi, the Türk ruler vented his anger at the Persian ambassador who was also present. In such circumstances, it was apparently possible for the diplomat to put up a spirited defense and, in the case here mentioned, something of a shouting match took place between Ištemi and his Persian guest. How far such an altercation could have gone depending on the circumstances and, let us face it, also on the courage or temper of the ambassador. On occasion, the diplomat could go beyond what was acceptable to his host. ⁷⁶²

⁷⁶¹ SINOR 1997b: 341-342.

⁷⁶² SINOR 1997b: 346, 347.

Particularly painful were the obligations of those attending the funerals of a defunct prince. Valentinus and members of his party, who reached the Türks shortly after Ištemi's death, were required to lacerate their faces, a general Inner Asian sign of mourning. The same gesture was expected from the Chinese ambassador attending the funeral in 572 of another Türk ruler, Mukan. He obstinately refused to submit himself to this rite and the Türks, in deference to his diplomatic privileges, finally acquiesced.

The obligation for ambassadors to pass between fires is recorded by Menander in his description of Zemarchus' reception by Ištemi. The existence of this custom is thus attested over a period of at least eight centuries and shows the remarkable continuity of Inner Asian diplomatic ceremonial through time and space.⁷⁶³

Inner Asian diplomatic tradition favored the practice that any embassy on its way home should be accompanied by a counter-embassy. On his return from Constantinople, the aforementioned Türk delegation led by Maniakh was accompanied by a Byzantine delegation headed by Zemarchus who - because of Maniakh's death - traveled in the company of Tagma, head of the new Türk mission to Constantinople.

This system presented the undeniable advantage of facilitating the progress of the foreign embassy but, at the same time, it also reduced its freedom of movement and its possibility of acquiring information that the host country was unwilling to provide. In the torrent of reproaches heaped on Valentinus by Turxath, one concerned the Romans' habit of leading the Türk embassies across the Caucasus by pretending that there was no other, easier road to Byzantium.⁷⁶⁴

1.4. Türk - Frank relations

There are various pieces of information on the ethnonym Turci recorded by western authors in Latin sources. One of the earliest mentions of the Türks in Western Europe is the story of Fredegar chronicle on the origin of the Franks compiled around 613 and 624.

In a passage Fredegar mentions the Troian origin of the Türks as follows:

"Tradition confirms that there was a third tribe from the same origin, the Türks and that when the Franks in their travels and many battles crossed over and entered Europe, a group of them settled in the same place, above the bank of the river Danube between the ocean and Thrace. They elected from their midst a king named Torquotus from whom they got their name

7,

⁷⁶³ SINOR 1997b: 348.

⁷⁶⁴ SINOR 1997b: 352.

'Türks'. The Franks, (...) since their numbers were diminished by Torquotus, when settled near the Rhine a small band remained."⁷⁶⁵

There is another short passage:

"The remaining group of them, who stayed on the bank of Danube, elected a king from among themselves named Torcoth, after whom they were called 'Türks' and after Francio the others were called 'Franks'."

The story of course is fiction. But the Troian origin was important and surprising. There was a view that the name is deformed variant of Turxantos of the Byzantine sources, that is Türk šad, probably Tardu (ruled 575-603). Beckwith suggested that the name Torquotus is identical with a form *Turkwath* that is 'Türk ruler'. This etymology seems adequate. But the localization of these Türk is problematic. The Türks never conquered the middle or lower Danube region. There are 2 possible interpretations: 1) Turkic power almost extended to the lower Danube in 584 and 585. 2) Avar slaves of the Türks were meant who arrived in the Danube region.

Probably the envoys of the Türks spread this view abroad, for example in Constantinople. It is quite possible that the Frank envoys of king Dagobert could have met Türks in Constantinople. They might have seen each other there, and the Franks must have learned that the Türks had occupied the Western Steppe and impinged on Thrace. This is the locale for the common Franco-Turkic origin story, which the Franks subsequently developed and added to their Troian migration legend. In any event, whether the Franks obtained their knowledge of the Türks directly or via the Byzantine Greeks, they must have gotten it orally, not from Greek written records and they later wrote down what they heard.⁷⁶⁸

Apart from the political and military relations with the larger states compared to the above, there were also relations with many states or communities such as Hephthalites, Avars, Tibet, Korea, whose details we could not reach deeply. Representatives of many states attending the funeral of Kül Tegin are mentioned.⁷⁶⁹ This shows how effective the Türk state was in foreign relations and gained considerable respect.

⁷⁶⁵ POLGÁR 2011: 104.

⁷⁶⁶ BECKWITH 2007: 5-11.

⁷⁶⁷ POLGÁR 2011: 105.

⁷⁶⁸ BECKWITH 2007: 8.

⁷⁶⁹ "They thus passed away. As mourners and lamenters there came from the east, from where the sun rises, the representatives of the people of Bükli plain, the Chinese, the Tibetian, the Avar, the Byzantium, the Kirghiz, the Üč Qurıqan, the Otuz-Tatar, the Khitan and the Tatabi...This many peoplescame and mourned and lamented. So famous qagans were they." KT E 4-5; TEKİN 1967: 264.

2. INTERNAL RELATIONS

The Türk Qaganate was the first state established by Turkic speaking tribes and it is regarded as the starting point of the history of Turkic speaking peoples. The Türk Qaganate existed for two hundred years and during its history, the state was built on the nomadic tribal system. The various Turkic speaking tribal confederations, under different names and organizations, played a dominant role in the history of the Türk Qaganate. Most of these tribal confederations survived the fall of the Türk Qaganate and formed new empires and states which played the main role in the migrations of the Eurasian Steppe.⁷⁷⁰

The number of the tribes of the Türks has been debated. There is a source to show a clue on this question. The Chinese epitaph of Princess Xianli Pijia (Bilge), the daughter of the Türk Kapgan/Mochuo Qagan (691–716) provides us with clear evidence of this situation. According to this source, the second husband of the Princess held the title "The Heavenly Born (tianshangde = täŋridä bolmis) Wise (pijia = Bilge) šad (sha) Qagan of the Thirty Tribes (sanshi xing tianshangde pijia sha kehan)". Dobrovits, improving Ceglédy's, solution attempt, explains the thirty tribes as follows. The term Nine Surnames (jiu xing) really stands for the Toquz Oguz. No further emendation is needed. The eleven tribes of the Eastern Türks together with the nine tribes of the Toquz Oguz make up twenty. Adding to this amount the ten tribes of the Western Türks (On Oq) we get the thirty tribes (xing) we were looking for. The main tribes that played a major role in the history of the Qaganate will be mentioned below.

2.1. Sogdians and their roles in the Qaganate

First contacts between Sogdians and Türks probably took place much further to the east, and that it was from their commercial bases in Gansu that the Sogdians gained a foothold among the Turkic-speaking peoples. With the conquest of Sogdiana by the Türk armies against the Hephthalites, in 560, a genuine Sogd-Türk fusion was officially created. After that date, the Sogdians played important roles in politics, administration, trade, and even in the creation of the written language of the Türks.

The Sogd people can be considered one of the communities which take place an important role in Türk state. The Türks and Uygurs employed the strategy of use of foreign experts in a number of capacities, including diplomatic advisors and ambassadors. The most famous of these were the Sogdians, whose role in this capacity is well known. Indeed, the Sui minister Pei Ju (546-627) blamed the hu people – i.e., Sogdians – for any diplomatic skill

⁷⁷⁰ TAŞAĞIL 2007/2008: 242.

⁷⁷¹ CZEGLÉDY1972: 275–281; DOBROVITS 2004c: 260.

⁷⁷² VAISSIÈRE 2005: 199-201.

practiced by the Türk Qaganate. According to him, the Türks were guided by the "cruel and cunning" (*jie xia*) Sogdians in the formulation of their policies.⁷⁷³ Whether due to Sogdian influence or not, the Türks understood the importance of diplomacy from the very beginning of their rise to power. When the Türk leader Bumin was denied a marital connection with his Ruanruan overlord, he quickly sought another alliance through a marriage bond with the Western Wei state (535-556) of North China in 551; this was an act of insubordination that signaled his imminent revolt against the Ruanruan. Later, Bumin's son Taspar Qagan (r. 572-581) acknowledged his manipulation of the two rival Tuoba emperors who ruled over North China and pointed to the advantages – both political and economic – that accrued to him from this strategy when he stated, "So long as my two 'sons' to the South remain filial, why should I fear?"

There were settled dwellers of the Sogdians in the territories of the Türks.⁷⁷⁵ They were probably engaged in agriculture, and their contribution to the economy of the Türk Qaganate must have been very little in this perspective.⁷⁷⁶ To the Chinese, the Sogdians were the main merchants of the Türks. They played the role of counselors to the nomads and had a strong foothold in the economic and political life of the successive Türk Qaganate. The Sogdians were able to introduce themselves into a commercial activity of much greater size, between China, Byzantine, Iran, and Türks.⁷⁷⁷ They traded various goods and most importantly silk between their settled neighbours and the Türks.

The Sogdian contributions to the Türk Empire were important. Chief among them was unquestionably writing. In fact, the Sogdian alphabet adapted progressively to Turkic phonology, was used throughout the history of the Türk and then Uygur Empires to write Turkic texts, aside from a rather brief period of xenophobic reaction within the elites at the beginning of the 8th century, during which the runic alphabet was used. Moreover, the earliest texts of the Türk Empire were written in the Sogdian language beginning in the last quarter of the 6th century: so, it is with the Bugut inscription, the oldest known. At the very beginning of the Türk Qaganate, the Zhou-shu states "their writing resembles that of the *hu*". Sogdian was one of the languages of the Türk chancellery: when in 568 a Türk embassy travelled to Constantinople,

⁷⁷³ At the beginning of the 7th century, the minister Pei Ju declared to the Chinese emperor: "The Tujue are of an honest and simple nature, and one could sow discord among them. But numerous *hu* live among them, all in the highest degree cruel and perspicacious, who instruct and guide them." (MAU-TSAI 1958: 87; VAISSIÈRE 2005: 203.)

⁷⁷⁴ DROMPP 2015: 439-440.

⁷⁷⁵ HAYASHI 1990, 140.

⁷⁷⁶ HAYASHI 1990: 141.

⁷⁷⁷ VAISSIÈRE 2005: 209.

the missive was written in "Scythian letters" and was carried by a Sogdian ambassador, Maniakh. 778

2.2. Four Tujue clans

Although the name Tujue first appears as the sole and main element of the Türk Qaganate we encounter more than one Tujue communities in the sources. These groups have basically taken different names depending on their geography and lifestyle.

In chapter 196B of Jiu Tang-shu dealing with Tibet mention is made of the White Clothed Türks (*Bai-fu Tujue*) apparently close to the Qarluks. Allied with the Tibetians, the White Clothed Türks in 789 attacked Bei-ting. Their relationship with the Uygurs is unclear but they certainly were not under their direct rule.

The Yellow Head Türks (*Huang-tou Tujue*) appear in Chang Liu-qin's work together with the Mochuo Türks. The Yellow Head Shi-wei (*Huang-tou Shi-wei*), located to the East of the Türk Empire, in the north-eastern part of what is now Mongolia. In Chinese sources, the Shi-wei often appear as subjects of the Türks. So, it is quite possible that the terms Yellow Head Türks and Yellow Head Shi-wei refer to the same people. Liu Mau-Tsai connects the Yellow Head Türks with the Yellow Clan (*huang xing*) division of the Türgish, a people which also had a Black Clan division.⁷⁷⁹

The ox-hooved Türks (*Niu-ti Tujue*) appear in Hui Qiao's account. They were a northern people living in a very cold country, they had human bodies but the feet of oxen. Tibetan manuscript speaks of a tribe called in Turkic (but rendered in Tibetan script) *Ud qadayliy*, i.e., Ox-footed, in which people have human bodies and feet of oxen. The Chinese and Tibetan texts show considerable overlap in content and thereby strengthen their trustworthiness. Some have expressed the view that under the term "ox hoof" skis must be understood.

In this section dealing with the Kirgiz (217B), the Tang-shu mentions the people of the Skiing Türks (*Mu-ma Tujue*). *Mu-ma* 'wooden horse' is the term by which medieval Chinese described the ski; it occurs in connection with a number of peoples and fairly detailed descriptions of the object exist. These Skiing Türks had three tribes, two of which have not yet been identified. The name of the third *Tu-po* is often mentioned as a component of various Turkic and non-Turkic speaking tribal confederations and it survived in the name of the Tuva Türks of the Altai regions who today speak Tuvin or Tofa (Karagass) and who have been thought of as Turkified Samoyeds. According to our text, the chiefs of the Skiing Türks bore

⁷⁷⁸ VAISSIÈRE 2005: 202-203.

⁷⁷⁹ SINOR 1997a: 152-153.

the title of an erkin, well known from Turkic, and in transcription from Chinese sources. The assertion is a prime example of a priori assumptions concerning the way of life of Türk peoples in general.⁷⁸⁰

Three of the Türk groups - the Shan-yu, Ox-footed, and Skiing Türks - there is evidence to show that they were forest dwellers, maintaining themselves through fishing and hunting, and living outside the mainstream of the political turmoil of the Türk state.⁷⁸¹

It can safely be stated that the population of this state included an important, non-Turkic speaking segments whose civilization left its imprint on that of the ruling class. In the 8th century at least, this class was Turkic speaking. It had strong, probably linguistic ties with some groups, such as the White Clothed or the Skiing Türks. These links were sufficiently perceptible from the Chinese perspective for them to group such peoples under the same Türk generic term, Türk. It is sure that not all the inhabitants of the Türk empire were Turkic speaking and that not all the Türks belonged to the ruling stratum of the Türk state.⁷⁸²

2.3. A-shi-na and A-shi-te tribes

According to the ethno-genetic legends, the Türks originated from the A-shi-na tribe. The state was ruled by the Begs (prince) of this tribe after independence was achieved and the state was established until it vanished from the historical scene in 744. At the same time, there was another famous tribe called A-shi-te, to which the famous chief minister Tonyuquq was related. This tribe appeared in the history of the Türk Qaganate in the 620s and contributed to the establishment of the Second Türk Qaganate. After the death of Tonyuquq (725), there is no further information about them.⁷⁸³

It is worth mentioning another important point about A-shi-na. We have only one description of the tribes of the Eastern Türks at our disposal, namely the one to be found in the Tang-hui-yao in which their *tamgas* and dwelling places were also fixed.⁷⁸⁴ These were crucial pieces of information for the Chinese who were trading in horses with the nomads. The most interesting fact one can learn from these *tamgas* is that the *tamga* of the tribe A-shi-na is completely different from that of the charismatic dynastic clan A-shi-na. The *tamga* of the A-shi-na dynasty has its well-known shape of a mountain goat. The *tamga* of the A-shi-na tribe

⁷⁸⁰ SINOR 1997a: 153-154.

⁷⁸¹ SINOR 1994: 289.

⁷⁸² SINOR 1997a: 156,157.

⁷⁸³ TAŞAĞIL 2007/2008: 242.

⁷⁸⁴ MAU-TSAI 1958: 453–454.

resembles a horse-neck with mane, or perhaps a wolf-head. This also means that a clear differentiation between the dynasty and the tribe A-shi-na existed among the Eastern Türks.⁷⁸⁵

2.4. Töles/Tiele

The Türks proved to become great specialists as empire builders, but they were only a few and needed manpower. In AD 546 they defeated the true nomads called by the Chinese Tiele and succeeded in forcing those of them who nomadized in Mongolia to enter their Pax. According to the Chinese sources they amounted to 50,000 tents. Under the name of Toquz Oguz the Tiele of Mongolia became the basis of the new steppe empire. ⁷⁸⁶

The Tiele, later reconfigured and called the Toquz Oguz 'Nine Oguz' and it was an important tribal union originally subject to the First Türk Empire. After participating in the successful revolt in Mongolia against the Türks in 627, the Tiele came under the authority of Zhenzhu Bilge Qagan of the Sir Tarduš. Subsequently, in 646, the Uygur led a successful Tiele revolt against Sir Tarduš with Tang military assistance.⁷⁸⁷

The first reference to the Töles in the sources is a list of the general name of all the tribes. If we examine the earlier periods, the Dingling in the period of the Xiongnu Empire, and after them, the followers of Gao-che (third century AD), were the precursors of, or the same as the Töles. The general name of the tribes inhabiting the Central Asian steppes was Ting-ling, which transformed into Gao-che (Kangli) in the Ruanruan to Tabgach (To-ba/Wei) periods, and then became Töles around the same time as the Türks first appeared. In fact, the sections in the Sui-shu and Bei Shi contain the most information about this point. The position of Töles and their historical role is described in detail in these sources.

The Töles tribes are mentioned as living in six different regions. The distribution of tribes was realized from the east to the west. Kerulen, east of the Tola River, is referred to as the farthest region in the east and the farthest region in the west in the north of the Caucasus.

The Töles tribes were dependent on the Türks before 551. The year 627 was critical for the Eastern Türk State. In that year the administration of the state failed, and some tribes, mainly the Sir Tarduš, Bayirku, and Uygur, rebelled. After that, the concept of the Töles tribes was not used again in known history. The tribes named in the list above started to be independently mentioned with the same names, or by various other names. The Töles name remained only as of the name of a small tribe that lived to the west of Lake Baikal into the

⁷⁸⁵ DOBROVITS 2004c: 258-259.

⁷⁸⁶ PRITSAK 1988: 750-751.

⁷⁸⁷ SKAFF 2012: 188-189.

Mongol period (Tooles) and survives even in the name of the Doolos tribe among the Kirgiz people and in Siberia to the present day.⁷⁸⁸

The founder, Bumin, took important steps on the way of independence by relying on his power, when he aligned a part of the fifty thousand families of the Töles tribes to himself, already, before the establishment of the State. The tribes formed the most important base point of the state at times when the central control of the state was very strong, they were affected instantly by the political disintegrations and caused the instabilities to be increased. Succession disputes, increasing taxes, and hostilities which were started unjustly, especially caused the rebellion of the tribes. On the other side, we see that the tribes caused trouble by being affected by the Chinese intrigues. They also caused the state to be destroyed in some periods, for instance, the Türk State was destroyed as a result of the common action of the Uygur, Basmil and Oarlug tribes. ⁷⁸⁹

2.5. Tarduš

Two people were mentioned in the Orkhon Inscriptions and in Chinese sources as the rulers of the Tarduš people. The position of Tarduš Šad from the Qagan family was held by two persons who later became Qagans. Mochuo, the later Kapgan Qagan, and his nephew, the future Bilge Qagan. The Tarduš was in fact the most powerful of the Töles tribes in the first half of the seventh century and played a very significant historical role. When the Eastern Türk State lost power, Tarduš became the strongest tribe of the eastern territories.

2.6. On Oq

It was Ištemi Qagan who organized the clans and tribes into the 'Ten-Arrow people'. The rule over this political entity was reserved for his clan, even if the original military organization gradually turned into groups and the term 'Ten Arrows' became an ethnonym for the various tribal groups in the Western Tianshan and Semirechie. Legitimate rule over these groups was expressed in the title *On Oq Qagan* which remained associated with the A-shi-na clan also after their exit from the political stage in the area – while it was denied to the usurpers from Türgish tribes. ⁷⁹²

It is common knowledge that the Western Türks consisted of ten tribes. But the Byzantine source states that there were 10 tribes of the Western Türks. Describing Valentinus' travel in 576, Menander notes that Turxantos, who received the Byzantine ambassador and

⁷⁸⁸ TAŞAĞIL 2007/2008: 243-244.

⁷⁸⁹ TAŞAĞIL 2007/2008: 247.

⁷⁹⁰ DOBROVITS 2004: 157.

⁷⁹¹ TAŞAĞIL 2007/2008: 245.

⁷⁹² STARK 2006/2007: 170.

threatened with execution, was one of the lords of the Türks, divided into eight parts. On the other hand, Chinese sources Jiu Tang-shu and Xin Tang-shu noted 10 tribes. The Chinese sources mention the division of the then tribes as Tu-lu and Nu-shi-bi. Under the sub-tribal alliances, the eastern was called Tu-lu, and the western was Nu-shi-bi. In the new order, the tribal chiefs were also given new titles, the heads of the Tu-lu tribes were *čor*, and the heads of the Nu-shi-bi tribes were *erkin*.⁷⁹³

2.7. Türgish

The Türgish emerged from the eastern wing of the ten $On\ Oq$ tribes by the start of the eighth century to become the new leader of the tribal union. They inhabited originally the territory around the Ili and Chu River valleys, which presently are divided among northern Kirgizstan, south-eastern Kazakhstan, and north-western Xinjiang. The background of the Türgish rise was the chaotic state of the Western Türks in the last three decades of the seventh century.

The Türgish was a tribe that had been appeared in the historical scene during new tribal organizations as a result of the different political situations in the Western Türk State after 635. It is understood from later developments that they were from the Western Türk Dynasty. Išbara, who became qagan in 634, divided his country into ten tribes, and each tribe was given an arrow. Subsequently they came to be mentioned as *On Šad* and *On Oq* 'Ten Tribes, Ten Arrows'. Following that, the name the five Tuo-lu was given to five tribes and the name Nushih-pi was given to the other five tribes. The name of the Türgish was mentioned among the five Tuo-lu tribes, later, this name was generalized as the name of all the On-Oq tribes.⁷⁹⁵

The On-Oq 'Ten Arrow' organization occurred in the Western Türk territory, namely in Kirgizstan and Kazakhstan, after 634. That organization then took the Türgish name and formed the substructure of the Oguz Türks. They were called the western Oguz Türks after 766. Those who were founders of the Seljuk Empire and the Ottoman Empire were thus these Oguz. 796

2.8. Toquz Oguz

The term Toquz Oguz 'Nine Oguz' was the written form used in the sources for the group of Töles tribes who lived around the Tola River and Kerulen, namely in the eastern part of the Eastern Türk State after 626. In general, the Toquz Oguz tribes were known by the

⁷⁹³ DOBROVITS 2004: 158-159.

⁷⁹⁴ SKAFF 2012: 181.

⁷⁹⁵ TAŞAĞIL 2007/2008: 245, 246.

⁷⁹⁶ TAŞAĞIL 2007/2008: 246.

following names: Pu-gu, Hun, Bayirku (Ba-ye-gu), Tonra (Tong-lo), Zu-jie (Izgil), Qi-bi, Abu-ze, Ku-lun-wu-ku, Ediz (A-tie). ⁷⁹⁷

It is clear that the Türk independence movement against the Chinese started in 679, and also continued against the Toquz Oguz tribes. Battles between the Toquz Oguz and the Türks, which occurred very frequently, were often mentioned on the Orkhon Inscriptions.⁷⁹⁸

2.9. Uygurs

The Uygurs were from the eastern Töles group. They established their state upon the Toquz Oguz group. After their state was destroyed, some of them went to China, the others, also, went to Turfan. ⁷⁹⁹

2.10. Qarluqs

After the Qarluq found themselves between the Türk State and the Uygur State, they started to act independently. Finally, they played their most significant historical role in the Karakhanid State. ⁸⁰⁰

3. POLICIES TO CONTROL NOMAD TRIBES IN DOMESTIC POLICY

It is generally held that we have no certain information about the number of the Turkic tribes. Chinese sources mentioned that there were altogether thirty Turkic tribes in the east and west wings of the qaganate. For the Eastern Türks, Czeglédy reports a Tibetan manuscript which gave a brief description, based on explorers' reports, of the countries of Central Asia, plainly telling that the Eastern Türks had twelve tribes, and actually gave the names of the twelve tribes. According to Czeglédy there were actually ten Turkic tribes in the eastern part of the qaganate. However, he claims that two tribes joined to the alliance later. The eleventh tribe is named Heftal. We know of the Hephthalites that it was only in 557 AD, after their defeat by the Türks, that they became the latter's subject. And the twelfth one, the Gar-rga-pur, were made to join their alliance. As result Czeglédy concludes his theory as follows: Twelve Turkic and eighteen Uygur-Oguz tribes, making altogether thirty tribes.⁸⁰¹ However, there is a newer work by Dobrovits, which we mentioned above, on this topic. He summarizes the eastern and western Turkic tribes, which are thirty in total differently. He counts thirty tribes with the eleven

⁷⁹⁷ TAŞAĞIL 2007/2008: 246.

⁷⁹⁸ GOLDEN 1992: 145; TAŞAĞIL 2007/2008: 246.

⁷⁹⁹ GOLDEN 1992: 146; TAŞAĞIL 2007/2008: 248.

⁸⁰⁰ GOLDEN 1992: 143; TAŞAĞIL 2007/2008: 247.

⁸⁰¹ CZEGLÉDY 1972: 275-281.

tribes of the Eastern Türks, nine tribes of the Toquz Oguz and the ten tribes of the Western Türks (On Oq). 802

Generally, during the Türk sovereignty, the leading tribes, under names such as Töles, Tarduš, Türgish, Qarluq, Kirgiz, and Toquz Oguz appeared on the historical scene and they played very important role. Next in political importance was the Toquz Oguz tribal group of 'nine Oguz [tribes]'. The Toquz Oguz were more numerous than the other Türk tribes themselves but were politically less united. Two further confederations of tribes played an active role in the political life of the empire – the Qarluqs and the Basmils. Each individual tribe had its leader, the *erkin*, and each tribal group was headed by an *elteber*. Türk monuments frequently mention these important representatives of the tribal aristocracy – the *elteber* of the Uygurs, the Great Erkin of the Bayirku, and others. Ro3 Taṣağıl studied the names of the Turkic and Mongolian speaking tribes of the Türk Qaganate in detail. Ro4 (Table 3)

Outer clients whom the Türks dominated on the peripheries of their states were conceived differently depending on the terms of submission. Those who had voluntarily surrendered and thereafter remitted their tribute might be referred to in patrimonial kinship terms. For example, when the Xianbei rulers of the Northern Qi and Northern Zhou dynasties were paying tribute to Taspar Qagan, the Türk ruler is reputed to have said, "So long as my two sons to the south remain filial, why should I worry that I may lack anything?". More frequent references can be found to slaves whom the Türks forcibly dominated, indicating that they were vassals expected to render tribute. For example, after the Western Türks had defeated the Alans and Onogurs the Western ruler told a visiting Byzantine ambassador "they are our subjects and are numbered among our slaves". 805

3.1. Violence-confederation-control

The first strategy that most will think of when considering the question of cohesion and control in any empire is that of military power. Like other Inner Asian peoples before and after the the Türk and Uygurs established and maintained their empires through the use and threat of violence. Much of this was directed against their Inner Asian neighbours whom they subdued in order to create and sustain their polities — which are in the scholarly literature often termed "confederations" as they were comprised of numerous ethnic groups coming together, either willingly or not, to form unified political organizations. As is attested by the runic

⁸⁰² DOBROVITS 2004c: 260.

⁸⁰³ SINOR, KLYASHTORNY 1996: 336.

⁸⁰⁴ TAŞAĞIL 2007/2008: 246.

⁸⁰⁵ SKAFF 2012: 106.

monuments that many Türk and Uygur elites erected, those elites' energies were often directed towards the subjugation – and sometimes the re-subjugation – of other Inner Asian peoples, both nomadic and sedentary. While Chinese sources tend to highlight attacks on Chinese territory, this was only part of the picture. 806

3.2. Military campaigns

Despite these strategies, subject peoples could and did rebel against their overlords. The First Türk Empire was created through the overthrow of the Ruanruan Empire (ca. 402-552), while the Uygur Qaganate was an outgrowth of the rebellion that destroyed the Second Türk Empire. The Kül Tegin and Bilge Qagan monuments describe at length the need to employ violence against their enemies – not only distinct rival polities such as China but also peoples whom the Türks regarded as their subjects. This can be seen from that for a 23-year period (700-722) during the reigns of the qagans Kapgan and Bilge, the inscriptions describe some 18 distinct military campaigns carried out by the Eastern Türks. Only one of these is described as a campaign against China, although there were other Türk incursions into Chinese territory during this period; the rest were directed against other Inner Asian peoples – both nomadic (such as the Kirgiz and Qarluq) and sedentary (such as the Sogdians) – who resisted Türk control or rebelled against it. While conquest was a central theme in the foundation of Inner Asian empires, re-conquest also was significant in maintaining such empires.

3.3. Submission

Military power thus was not the only method through which the Türks and Uygurs maintained their control over subject peoples. The submission was followed by the organization. The Türks' Orkhon Inscriptions speak of bringing order and organization to the realm, and of the imposition of state laws. Such organization of subordinated peoples included systems of extraction, both in the form of taxes (i.e., regular payment of tribute) and the expectation that subject groups would provide soldiers for imperial purposes. By this method the ruling elites brought new elements into their political and military structure, adding to their own personal power and strengthening the bonds between the ruler and the other peoples of the empire. 808

3.4. Governors

Once a people had been subjugated, Türk and Uygur rulers sought to maintain control over them. This could be done through a number of methods, only some of which involved

⁸⁰⁶ DROMPP 2015: 437.

⁸⁰⁷ DROMPP 2015: 438.

⁸⁰⁸ DROMPP 2015: 438.

force or the threat of force. These particular steppe empires began the process of establishing political control over subject peoples through a system of organization that included both an overlay of their own (i.e., Türk or Uygur) elites as well as collaboration with existing local elites, whose authority they affirmed through the granting of titles. For example, the prince who later became the Türk ruler Bilge Qagan (r. 716-734) first held the important office of šad of the Tarduš group of peoples. At the same time, individual ethnic groups often kept their own local leaders, who held their positions and titles at the pleasure of their Türk overlords. Yet another method of control connected to military power can be seen in the example of appointed governors who were charged with keeping an eye on some subject peoples in the Türk and Uygur Qaganates. Such officials served as a reminder that their masters were determined to maintain their dominance.⁸⁰⁹

4. SOME POLICIES APPLIED TO INNER AND OUTER RELATIONS

Allsen in his work mentions the 6 points that the Mongols applied to their sedentary subjects to maintain control. The Mongol Kubilai listed the demands in his order to the Prince of Annam in 1267: 1. The ruler must personally visit the court of the Great Khan; 2. sons and younger brothers are to be offered as hostages; 3. the population should be registered; 4. they must set up military units; 5. they should send tax revenues, and 6. a Darugači 'governor' should control them. In addition, it would appear that the Mongol Great Khan required them to maintain the imperial post road system. 810 The points, mentioned above, nonetheless provide a basic blueprint of the methods of controlling and exploiting the sedentary population of the empire that was used during the Mongols. Although some of the above items didn't apply to the Türks' control policy, they show similarities in the general outline. However, with a difference from the Mongols, many of these points were generally applied to the nomad policies including the Türk Qaganate. We know that the envoys of the nomad subjects and the settled neighbouring states visited Türk Qagans for political connections and to show their loyalties. Hostage policy occupied a special place in political relations with specifically China. Although we don't have a source regarding population registration, military units were provided from other nomadic tribes. Türks also appointed administrators to control their subjects. We can refer as an example that šads and čors assigned to manage and control the Tarduš and On Oq people. As a final point, the postal system, which is an issue we have mentioned before, existed in the Türks Qaganate.

200

⁸⁰⁹ DROMPP 2015: 437-438.

⁸¹⁰ ALLSEN 1987: 114.

4.1. The ambassadors

Ambassadors take an important place in the political contacts between the states. For this reason, Türk qagans used to send ambassadors to the rival countries many times such as to China, Byzantium, Sassanid, and even to the nomad tribes. The same is true for China. We have some data that a Chinese ambassador who lived in the East Türk settlements for many years made a statement about the traditions of the Türks and reported to his Chinese emperor. ⁸¹¹ We also know that Bilge Qagan's wife, Po-fu Qatun, was among the delegation that welcomed the ambassador from China. ⁸¹²

As we mentioned before, in the Chinese sources, the person who was sent to the Chinese palace as the ambassador by the Türks in 735 and 737 years was called *čabiš*. 813 In addition to this term, there is another term that represents ambassador which is *elči*. 814

The Kutadgu Bilig gives a good summation of the represent prevailing in Inner Asia for the person of an ambassador. It puts the following saying in the mouth of an imaginary qagan of the Türks: "Don't punish the messenger for the message; he deserves neither punishment nor death so long as he truly reports what he heard; rather a messenger, as the ambassador of peace, is inviolable, and if he transmits the message that was entrusted him, then praise and reward are his due."

4.2. Bilingualism and the interpreters

Bilingualism appears to have been fairly common among elites of the Northern Dynasties. Most speakers of two languages probably were of Inner Asian ancestry, but some Han officials also are known to have educated their sons in Xianbei language even though some others frowned on this practice. An excellent example of the phenomenon among the Xianbei is Zhangsun Jian, a Northern Zhou official who descended in the paternal line from the Tabgach royal lineage of the Northern Wei. Around 550 while serving as a local official in Henan and dressed in military uniform, he received a Liang Dynasty ambassador from the south. Zhangsun spoke to the visitor in Xianbei through a translator. However, that evening Zhangsun-dressed in civilian garb and adhering to rules of Confucian etiquette--hosted the Liang envoy at a banquet. The ambassador was shocked when Zhangsun spoke to him in fluent Chinese. It is impossible to determine the typicality of Zhangsun Jian's language abilities or propensity to

⁸¹¹ STARK 2010: 54.

⁸¹² GÖMEÇ 1997: 90.

⁸¹³ DONUK 1988: 92.

⁸¹⁴ GÖMEÇ 2000: 935.

⁸¹⁵ SINOR 1997b: 345.

⁸¹⁶ The predictions about the Xianbei language by the experts is still controversial. But, Barthold claims that it was a Turkic language (BARTHOLD 2004: 25).

speak Xianbei in the military context and Chinese in the civil one. However, a great deal of circumstantial evidence suggests that the eminent north-western lineages involved in founding the Northern Zhou, Sui, and Tang were bilingual in Xianbei and Chinese. Taizong and some other members of the Li lineage may have spoken Turkic too.⁸¹⁷

Turkic Qagans are known to have employed Türk, Sogdian, Han, and perhaps Indian retainers who could handle scribal duties in a several languages. The earliest surviving example of multilingualism at the Türk court is the late sixth-century Bugut stele, which has inscriptions in Sogdian on three sides and Brahmi on the other. Sui exiles also served the qagans in the early seventh century. When some court officials stereotypically told Tang Gaozu that the Türks would not understand his diplomatic letters, the emperor responded that this was untrue because many scholars had fled to the Türks during the civil war at the end of the Sui. About a decade later, Illig Qagan employed the Han person, Zhao Deyan, but Sogdians comprised the largest contingent of his officials.⁸¹⁸

4.3. Language and cultural exchange

By the seventh century, Turkic appears to have become their primary administrative language, but some Türks also learned Chinese. The Sui and Tang courts provided education as part of a civilizing mission. Those who argue that Chinese literacy was a sign of assimilation or Sinicization, overlook that Türk rulers valued Chinese literacy as a source of potential political and military advantage. Politically-driven elite circulation between North China and Inner Asia in the sixth through eighth centuries, as educated men sought patrons and/or the losers in power struggles sought asylum. Türk rulers accepted educated Sogdians, Han, and probably Xianbei into their service. Likewise, Türks fled to the Sui and Tang empires. Further aspects of cultural exchange that were the products of these four factors will be explored in subsequent chapters. 819

4.4. Oath ceremonies

Oaths were a common way in Eurasia for clients to pledge allegiance to patrons or seal other types of covenants. Evidence of oaths among Türks is more sporadic. The Turkic term for making a verbal pledge literally means, to drink an oath. The Uygur blood oath involved cutting flesh above the heart to show sincerity, allowing blood to flow into a vessel, recitation of the oath, and drinking of the blood to sanctify the pledge. Earlier in history, the Scythians and

⁸¹⁷ SKAFF 2012: 127.

⁸¹⁸ SKAFF 2012: 130.

⁸¹⁹ SKAFF 2012: 133.

Xiongnu drank mixtures of alcohol and horse or human blood. ED Türks did not necessarily appear to have carried out drinking rituals when they interacted with settled people to the west. For example, the Türk embassy to Byzantium of 568 convinced the Emperor Justinos to agree to "peace and an offensive and defensive alliance" when the Türk and Sogdian envoys raised their hands and swore an oath that they were being truthful. A drinking ritual also is not mentioned a century and a half later, when Sogdian nobles swore fidelity to Sulu of the Türgish, as mentioned previously. This sort of verbal pledge seems to have been widely recognized in cross-cultural situations.

4.5. Animal sacrificing as symbol of peace

When the Tang general Li Jing led the Tang campaign against the Tuyuhun in 635, he recruited a Tangut leader to serve as a guide in exchange for grain and monetary compensation. The two men sealed the agreement with a covenant. During the start of the Türk rebellion in the Ordos in the early 680s, A-shi-na Funian defeated the Tang general Cao Huaishun, who probably was of Sogdian ancestry. A-shi-na and Cao made a peace pact (*yuehe*). Cao and surviving Tang troops were given free passage in return for valuables. The two leaders sacrificed an ox to seal their covenant. The purely personal nature of this covenant is demonstrated by the fact that Cao was punished with exile upon his return to the capital. 822

Beginning two years later in fall 624, Li Shimin, the future Taizong, became intertwined in the making of pacts with Illig Qagan. When a Tang army counterattacked against a Türk incursion deep into Guannei only 100 kilometers northwest of Chang-an, Li Shimin separated from the main force and rode with 100 horsemen to personally confront Shimin claimed to Illig, in a quotation that has two surviving redactions, that the two sides had either marriage relations or an oath (*shi*) of mutual non-aggression. Both accounts agree that Shimin said, "Why are you breaking the pact (*beiyue*) by coming deep into our territory?" The next day Illig Qagan sent Tuli Qagan to Shimin to ambiguously propose marriage relations. Shimin "approved" though he lacked authority to make a state-level agreement. At this time, Tuli and Shimin renewed their private covenant of blood brotherhood. Once more, information is lacking until two years later in 626 when Illig's deepest incursion ever took the Türk armies to the north bank of the Wei River near Chang-an. Illig probably was hoping to take advantage of political turmoil in the capital where Taizong recently had usurped rule. The familiar pattern was repeated as Taizong rode with six other horsemen to the Bian Bridge to personally accuse Illig

⁸²⁰ GOLDEN 1998: 192.

⁸²¹ SKAFF 2012: 192.

⁸²² SKAFF 2012: 193.

Qagan of shamelessly breaking their covenant, which included marriage relations and large quantities of gold and silk. On this occasion, Taizong and Illig sealed another covenant on the bridge by sacrificing a white horse. Presumably, the ceremony included a blood oath. The terms of the agreement are unknown, but Taizong must have been forced to pay a high indemnity because he later referred to the incident as the "Shame of the Wei River". Despite the humiliating concessions, this covenant was the most successful from the Tang perspective because the Türks only carried out three raids over the next four years, a small number compared to the sixty-three attacks from 620 to 626. The relative peace probably was due less to the covenant than improved Tang frontier defenses from 627 onward and Illig Qagan's perhaps related problems with domestic political turmoil.⁸²³

4.6. Hostage policy and education

Sui and Tang policies encouraged Chinese literacy among the children of vassals. The Sui and Tang took sons or younger brothers of rulers as hostages. Although adult hostages usually entered the palace guard corps, younger boys served as pages at court and were taught Chinese. The purpose of educating pages was to encourage assimilation into Han culture and loyalty to the ruling dynasty. The Türk elite willingly sent boys to the Sui-Tang courts to serve as pages for a number of reasons. First, hostage taking was a widely accepted Eurasian customary practice of guaranteeing covenants between rulers. Second, Türk rulers recognized the benefits of education. They valued retainers who could handle diplomatic correspondence in Chinese and other languages. For example, when the Buddhist pilgrim Xuanzang visited the Western Türks in 630, he met a member of Yabgu Qagan's retinue who had been educated in Chang-an and now handled diplomatic correspondence in Chinese and other unknown languages. This literate retainer also seems to have been responsible for handling relations with visiting Chinese speaking dignitaries because he was assigned to accompany Xuanzang to the next major stop on his pilgrimage. Third, Chinese education seems to have enhanced the status of boys who served as pages. For example, Törü Apa 'Father of the Law' -- the grandson of a chief from the Kirgiz region on the northern periphery of the Mongolian steppe--was dispatched to the Tang court at age of fifteen for education as a 'hostage of honor' and married a 'noble Chinese' woman. Later, he inherited his father's position in the government of the Second Türk Empire as head of the interior service and had gold, silver, fine clothing, and cattle. Judging from the tenor of the inscription, his education and cosmopolitan life burnished his reputation as much as his wealth and political power. Törü Apa was the type of person who played a

823 SKAFF 2012: 196.

pivotal role in the internal and external affairs of the Second Türk Empire. His personal relationships with friends and kin in his homeland of southern Siberia linked that region to the Türk court in central Mongolia. His bicultural orientation, reinforced by marriage to a Chinese woman, also equipped him to play an important role in external relations between the Türks and Tang. He and others with similar backgrounds were well suited to serving the Türk Empire as envoys to the Tang court or propagandist devising Chinese regnal titles.⁸²⁴

Hostage taking was a common Eurasian method of signaling and guaranteeing the fidelity of outer clients. Elite hostages, especially sons or younger brothers of rulers, were dispatched to the court of the patron. Hostage taking of boys was practiced in the Han and Roman empires but had even more ancient roots. It also appeared in medieval times among nomad peoples. In the sixth century, a Byzantine general tentatively negotiated a pact under which the Avars would provide sons of the tribal elite as hostages in exchange for permission to reside on Byzantine territory, essentially as outer clients. The Byzantine emperor, Justinos, blocked the deal because he insisted on hostages who were sons of the Avar qagan. This scattered evidence suggests that hostage taking was common in Eurasia from ancient times. The patron's desire for control over the kin of his clients is another indication that interstate pacts were viewed as personal agreements between rulers.

The prevalence of hostage taking in Sui-Tang relations with Türk is difficult to assess because relatively few foreign diplomats who remained in Chang-an are specifically labeled as hostages. Of known cases, hostages most commonly were sons and brothers of the monarch. If a hostage's polity rebelled against Sui or Tang authority, the detained boy or man normally was not killed but was retained to serve as a potential puppet ruler. For example, after the Tang conquest of the Tuyuhun in 635, Taizong installed Murong Shun to succeed his father as qagan because Shun had served as a hostage-page at the Sui and Tang courts. On the other hand, former hostages were not necessarily subservient to the Sui or Tang. Two hostage-pages of the late seventh century, Sun Wanrong of the Khitan and Ashide Yuanzhen of the Türks, became involved in resistance against the Tang. The anti-Tang stance of these two former hostages became cause famed to literati Confucians who argued against hosting hostages at court.⁸²⁵

In addition, it is useful to mention the internal educational structure of the Türks. First of all, it should be noted that when it comes to education, the modern education structure of today should not be considered. Education was a subject imposed by living conditions of the society, based on experience and it passed down from generation to generation. Even the

⁸²⁴ SKAFF 2012: 130-131.

⁸²⁵ SKAFF 2012: 197-198.

educational structure of the two neighbouring societies differed due to the geographical conditions and cultural structure of that period. The Türk Qaganate was a powerful political force in the Eurasian steppes for nearly two centuries. The Türk state would not have been a strong rival to its settled neighbours if they wouldn't have had an educational structure that they developed within themselves. As in all societies, vocational education held the most important place in daily life. The Türks, who formed a dynamic society for the nomadic lifestyle, passed their experiences on blacksmithing, animal husbandry, military professions, and many other occupations to the next generations for decades. A subject we mentioned earlier, törü, nonwritten custom law, also ensured the order and education of the society. The most important innovation of the era was that the Türks developed an alphabet for the first time in nomad history and left inscriptions behind. Their alphabet had 38 letters. Although there are different theories about its origin, it is a general view that they learned it from Sogdians. Byzantine sources mention a Scythian letter sent by the Türks to Constantinople. This runic alphabet was also used in the early periods of the Uygurs, who were the successors of the Türks. The real question is, how this alphabet, which was used by the Türks for centuries, passed down to the next generations? This indicates the existence of an education system within them. Maybe the common people did not learn this runic alphabet widely. But the ruling strata must have taught this alphabet through a school system. It is necessary to consider the possibility that this alphabet was probably used in bureaucratic relations with neighbours, record the amount of the taxes, and in military matters.

4.7. Marriage strategy

Turko-Mongol rulers typically initiated marriage negotiations with the Sui and Tang. In part, they wanted to use external marriage connections to realize external strategic objectives, but internal political considerations probably played a greater role. Marriages to the emperors of China-based dynasties carried enormous prestige that could bolster the status of a nomadic ruler. Marital bonds also implied exclusive ties with the Sui and Tang. In this way Türks prevented their domestic rivals to find a source of external support. In addition, the brides brought dowries that varied in size depending on the balance of power. Overall, the prestige of the marriages to Sui-Tang emperors seems to have been the greatest draw, but strong qagans were unwilling to make too many concessions. 826

During the period under consideration here, one of the best –known manifestations of the political alliance was that of the inter-state marriage. It has already been noted that Bumin's

⁸²⁶ SKAFF 2012: 219.

rise to power began with his skillful arrangement of a marital alliance with Emperor Wendi (r. 535-552) of the Western Wei.⁸²⁷ Negotiations over marriage ties involved considerations of strategy and status. The example of Bumin, founder of the First Türk Qaganate is illuminating. The Türks originally was an outer tribe of the Ruanruan whose leader, Bumin, assisted the Ruanruan qagan, A-na-gui (r. 520-52) by attacking and incorporating the rebellious Tiele tribal union in 546. Thereafter, Bumin requested a match with one of the gagan's daughters based on his rising prestige as a valued client. The Ruanruan emperor was incensed and sent an envoy with the insulting message, "You are my blacksmith slave. How dare you speak in this way?". Bumin became furious as the qagan treated him as a low-status outer client, and he killed the emissary, and broke relations with the Ruanruan. Since Anagui already had a marriage alliance with the Eastern Wei, Bumin naturally requested marriage relations with the Western Wei. The alliance was sealed when the Western Wei court sent Bumin a princess in 551. Bumin had succeeded in securing his southern flank and also bolstering his prestige with a high-status bride. In the following year, Bumin capitalized on these diplomatic successes to overthrow the Ruanruan and established the Türks as rulers of Mongolia. These events reveal much about the protocol and purpose of Inner Asian marriage relations. Diplomatic custom required the inferior party to request marital ties, while the patron determined whether or not to bestow a bride. Anagui's refusal of the marriage was a cause of resentment and cause for a war. The subsequent marriage between the Türks and Western Wei signaled mutual non-aggression. Contemporary rulers in Mongolia, Inner Mongolia and North China had a common understanding of the diplomatic signals of these marriages.⁸²⁸ Strategic calculations probably lay behind most marriage relations. Bumin Qagan's ties to the Western Wei are mentioned above. In another cases Ištemi of the Western Türks sent a princess to the Sassanid ruler Khosrow in 557 to seal an alliance against the Hephthalites. 829

The Sui court attempted to use diplomatic marriages as part of an expansive strategy to divide and weaken the First Türk Empire. The first Sui-Türk marriage in 584 was perhaps the most unusual. Išbara Qagan had retreated south to Inner Mongolia and sought Sui aid because of pressure from the Western Türks and Khitan. To signal the warming relations, Išbara's wife, the Qianjin Princess of the recently deposed Northern Zhou Dynasty, was adopted into the Yang lineage and thereby transformed into a Sui princess. From the Sui perspective, this experiment was an abject failure. The princess hated Wendi because he was responsible for

-

⁸²⁷ SKAFF 2012: 195.

⁸²⁸ SKAFF 2012: 204-205.

⁸²⁹ GOLDEN 1992: 127.

the death of her father, and she worked to undermine Sui interests. After the death of Išbara, Sui Wendi refused to bestow a bride on the powerful successor, Du-lan, in 597 but instead granted marriage to Du-lan's defeated rival, Qimin Qagan. Qimin moved his headquarters to Inner Mongolia. As part of his deal with the Sui, Qimin had worked surreptitiously to kill the Qianjin Princess. After Du-lan's death, Qimin leveraged Sui military and financial support to become the leading Türk qagan. Later Sui Yangdi felt that Qimin's successor, Shibi Qagan, was becoming too powerful, and attempted to duplicate his father's policy of divide and rule by offering a bride to Shibi's younger brother. This time the diplomatic machinations backfired when Shibi blocked the marriage and began to raid the Sui. 830

The Tang founder, Li Yuan, sent an envoy to Shibi Qagan. They sealed a pact (*yue*) in which the Türks agreed to supply 2,000 cavalrymen and 1,000 horses to assist in the conquest of the Sui capital where the Tang would take control of the population and territory. In return, the Türks would receive all wealth and valuables of the capital. The agreement apparently involved marriage relations because different sources report that Li Yuan sent a daughter or dancing girl to Shibi around the same time. Further information about the pact is lacking until 622 when Illig Qagan launched a massive attack on Hedong. A Tang envoy accused the qagan of violating their previous pact. The envoy proposed a new deal that would renew marriage relations and provide Illig with valuables for his personal treasury. Illig was pleased with the offer and signaled his agreement by withdrawing his forces. However, there is no record of a bride sent to Illig.⁸³¹

In another case, Bilge Qagan's qatun or primary wife, Po-fu, was the daughter of the elder statesman Tonyuquq. After Kapgan Qagan's death and a short civil war, Po-fu may have played a role in convincing Bilge Qagan to spare her father, Tonyuquq, who had supported a rival. Later Po-fu was present with her husband and father at the drinking party entertaining a Tang ambassador in 725, which included important negotiations over Bilge's request to take a Tang princess as a bride. After Bilge Qagan's death, she acted as regent for their young son from 734 to 741 in an unstable political environment. Po-fu's life provides evidence that elite wives could exercise considerable power. The brief account of Po-fu's life was unusual in being preserved in the Sui-Tang historical records. She received notice because of her prominent father and husband, political influence, and eventual surrender to the Tang, which brought her

830 SKAFF 2012: 212.

⁸³¹ SKAFF 2012: 195.

story to the attention of Confucian record keepers, but we can suppose that many other similar marriages occurred among contemporary inner tribes.⁸³²

Aside from this, Bilge Qagan also sought a Tang bride but had less leverage than his uncle Kapgan who made repeated marriage proposals to Xuanzong from 718 onward, but never obtained an agreement. Xuanzong insisted that Bilge accept the same terms as the Qay and Khitan that included a personal visit to the Tang court and appointment as a bridle official. Bilge resisted these humiliating concessions. Xuanzong declined Bilge's proposal in 721 because of a Türk raid in the previous year, but implied that the Tang might be open to future proposals, if the Türks demonstrated peaceful intentions. When a Tang diplomat visited the Türks in 725, a revealing exchange occurred when the Tang envoy entered the qagan's tent. Bilge said while inebriated, "The Tang has established marriage ties with the Tibetan sons of dogs, and the Qay and Khitan, former slaves of the Türks. Only the Türks have requested marriage ties from start to finish and have been refused. Why?"833 The Tang ambassador replied diplomatically that such marital bonds would be incestuous because the Tang emperor and gagan had agreed to a father-son relationship. Bilge retorted that Xuanzong had marriage relations with Khitan and Qay monarchs who used the Tang imperial surname Li, and in any event, these Tang brides were not the true daughters of the emperor. Bilge repeatedly pressed for marriage relations to bolster his prestige because he faced a relatively tenuous internal political situation. However, no marriage ever took place because of Bilge's unwillingness to become a Tang bridle official, which would have diminished his stature. 834

Beside bride exchanges, Türk rulers also engaged in marriage relations with outer clients or rivals qagans. For example, the Türk Bilge Qagan's daughter was married to the Türgish qagan, Sulu, while Sulu's daughter was married to Bilge's son. Sas The arrangement apparently acknowledged that the qaganates were nearly equal in power, but Bilge Qagan had seniority as Sulu's father-in-law. In another case, Türk qagans bestowed daughters and sisters on their Kirgiz outer clients. As for the Western Türks, A-shi-na He-lu favored the chiefs of one subordinate On Oq tribe with marriages to his daughters. Political marriages between the Türk elites and sedentary client-rulers are even better attested. The Western Türks bestowed brides upon kings of the oasis-states of Gaochang, Samarqand, Karashahr, and Kashgar during the late sixth and early seventh centuries. Lower levels of the tribal elite might be involved in

832 SKAFF 2012: 204-205.

⁸³³ JTS 194a:5175; MAU-TSAI 1958.

⁸³⁴ SKAFF 2012: 221-222.

⁸³⁵ TEKİN 1968: 280; DROMPP 2015: 440.

this type of match. For example, the important official of the Western Türks, Küli Čor arranged a marriage between his younger brother and the daughter of the king of Karashahr in 640.⁸³⁶

The princesses who were bestowed were not daughters of emperors, but generally sororal kin, being female descendants of emperors' daughters. During periods of internal political weakness, Tang rulers engaged in defensive marital diplomacy with great powers in Mongolia. Forced to make concessions, emperors were more likely to initiate negotiations and give true daughters as brides. In two cases Empress Wu even agreed to accept royal Türk brides for her male relatives, but the weddings never took place. From Sui to mid-Tang, expansive diplomacy was the norm while defensive diplomacy dominated after the An Lu-shan rebellion.⁸³⁷

Throughout history, tribal leaders could take multiple wives who in turn would produce large numbers of progeny, including daughters to be married off to allies and subordinates. In the medieval period qagans generally engaged in two types of marriages, both of which had political purposes. One was an exchange of brides with other elite lineages belonging to the inner tribes or relatively equal external powers, and the other was the bestowal of brides on favored outer clients. The marriages might reinforce existing political ties or signal new strategic relationships. Aside from purely political concerns, the social status of a prospective mate also seems to have weighed heavily into considerations of a match. 838

⁸³⁶ SKAFF 2012: 204-205.

⁸³⁷ SKAFF 2012: 212.

⁸³⁸ SKAFF 2012 204-205.

CONCLUSION

The Türk Qaganate belongs to one of the strongest Eurasian Steppe empires which had basic influence in the medieval world. It was the major strength of Eurasia connecting China, Persia, India, and Byzantium from the middle of the 6th century for approximately two hundred years.

Türks, with various legends of origin, appeared as the first steppe empire that used the Türk name to the history of the steppe. This ethnonym has survived to the present day as a name of language family and nation's name.

Türks as having nomad life had their economic base on animal breeding with mainly five grazing animals: sheep, goats, cattle, camels, and horses whose products deliver them with food, clothing, shelter (*yurt*), and transportation. Nomads migrate with their livestock along constant seasonal, round-experience routes timed to provide the animals continuously with fresh grass. The fundamental political and socioeconomic unit is the camp, which travels together.

The economy, which is thought to be based only on animal husbandry, is a very general prejudice, and as we have already mentioned, it turned out that it is much more complicated. Some of the Türks are fixed in the sources they are dealing with agriculture. Even more interesting is the provision of agriculture in two ways. In other words, Türks living in China and vice versa, Chinese living within the borders of Türks produced agricultural production. Leaving these aside, it is evident that Türks developed very different economic income methods. Such as border trades with China, trade through Silk Road, collecting taxes from the subordinated tribes and obtaining a dowry due to the brides bought from China, etc.

Based on the sources, we explained that they used the decimal system in the armies and they had special equestrian units in their armies. The Türks made some inventions that would change the tactics of war and even the military order of other communities around the world. These were wood-framed saddles and metal stirrups. Thanks to these inventions, weapon technology changed, they could use arrows and bows more freely on horseback. Besides this longer lance, long and curved sabers were used. While the Türks led the nomadic empires that followed, thanks to their military structure, they inspired societies like China, Persia, Islamic lands, Byzantium to change their military structures.

The Türks had a hierarchical system as other nomadic states. Qagan, who was regarded as the representative of God on earth and who was blessed by God, was at the top of the state.

Under the term *beg*, a gradual and wide chain of hierarchy was established. Some sort of different state institutes was built. Army, economy, internal relations, and international relations were gradually managed by different units. Even though they did not have a settled lifestyle and institutions, they build established an adequate order which met the needs of a nomad state.

In addition to the hierarchical order, the order of the social structure was also discussed in our study. It was difficult to control and keep in order a low populated society in the vast steppes. This social structure probably formed spontaneously under the conditions of steppe life. It was a pyramid structure formed by family, *bod*, *bodun*, and finally *el* the state. The tribes under their domination were brought into order and made military and economic contributions to the state.

Türk Qaganate was a nomadic state to reach a wide geographic space and serious political power affecting the empires from China to Byzantine. They applied power politics against his contemporaries. The state authority was not only based on their military structure., They could reach superiority with their smart politics against China from time to time, established a political alliance with Byzantine, and gained an advantage over the Silk Road against the Sassanids. They were successful with smart and reasonable politics too. It is also important that they were able to keep all the fragile and rebellion-oriented Eurasian Steppe nomads under control for two centuries.

There are two more issues worth mentioning: external dependence and analogy theories. The adherents of the theory of external dependence think that nomadism depends on the environment and the neighbouring agricultural-urban societies. This opinion goes back to the works of Owen Lattimore. 839

There is no doubt - as many historians have pointed out - that, the relation with China was of great significance in the formation of steppe empires, and Barfield's works have done an important service in demanding a reappraisal of those relations. But a careful analyse of Barfield's model of Inner Asian state formation raises difficulties. Its emphasis on the contemporaneity of great Chinese power and great nomad power due to the result of the latter's role as both "shadow" and "parasite" of the former are debated in several respects.⁸⁴⁰

The underlying idea of this approach is that the extensive pastoral economies, the low population density, and the absence of a settled way of life did not create the necessity to

⁸³⁹ LATTIMORE 1940.

⁸⁴⁰ BARFIELD 1989: 8.

develop some form of institutionalized hierarchy. Therefore, the nomads had no need for creating a state among the nomads.⁸⁴¹

While the rise and fall of the Xiongnu empire (BC 209 – 155 AD) did occur within the temporal confines of the Qin – Han imperium (BC 221 – 220 AD), the next correlation of Chinese and nomadic power is less orderly. As Barfield notes, the Türks rose to paramountcy in Mongolia in 552. He also correctly indicated that China's long period of division between North and South did not end until the rise of the Sui Dynasty in 581 and its reunification of China in 589. If, as Barfield claims, steppe empires were "secondary phenomena" arising in response to Chinese imperial organization and expansion, how could a strong steppe empire be established several decades before the reunification of China, upon which its existence was supposedly predicated? At the time of the establishment of Türk power in Mongolia, China was far from united.⁸⁴²

The Türks ultimately reasserted their power in 682, creating a revived state that would last for some 60 years. This second empire, while not as large as its predecessor, was nonetheless a large polity with significant interest in its relationship to China.⁸⁴³

It seems clear from this study that the collapse of the Türk Qaganate was not caused by Chinese decline. The first Türk empire was crushed by a powerful Tang state after the Chinese had exploited dissension among the already divided Türk ruling elite and their subject peoples. The second Türk empire was overthrown by subject peoples at a time when China was still strong and unified.⁸⁴⁴ Nomads could independently establish a rudimentary state and that their society had been divided into the classes of the aristocracy and common people.

Another, more subtle, and therefore more resilient problem is caused by reasoning in terms of historical analogy. Correspondences and analogies have been registered by placing Herodotus' description of the Scythians (or other Western accounts) next to Sima Qian's description of the Xiongnu. ⁸⁴⁵

An extensive investigation of nomadic sites from the Black Sea to Mongolia demolished the myth of a cohesive cultural complex. It is now amply clear that the "Scythian" world was made of different communities and archaeological cultures and that we cannot speak of the Sakas or Scythians as a single historical or cultural phenomenon. The steppe peoples to the north of China likewise exhibit great cultural diversity, not only in terms of burial practices,

⁸⁴¹ KRADIN 2015: 13-14.

⁸⁴² DI COSMO 2015: 58-59; DROMPP 2005: 102.

⁸⁴³ DROMPP 2005: 105.

⁸⁴⁴ DROMPP 2005: 109.

⁸⁴⁵ DI COSMO 2015: 52.

technology, and art but in socio-economic terms as well. Some were more dependent on pastoral nomadism as their main economic activity than others, some were more warlike than others, and some were able to build large states while others were not. We must therefore ask ourselves whether it is legitimate to draw analogies in the ways in which Xiongnu, Türks, and Mongols created their empires and interacted with other empires simply because they belonged to the same ethnographic or anthropological category of "steppe nomads".

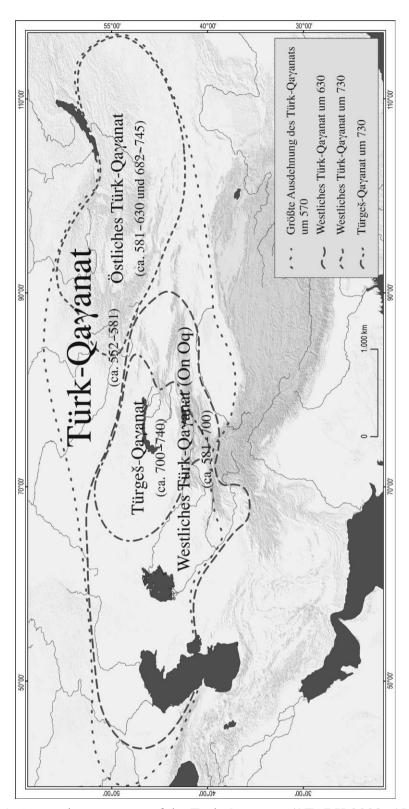
Reasoning by analogy establishes a direct but unfortunately inaccurate equivalence between how these peoples earned their living (assumed to be always the same) and the way in which they acted politically. We need to consider that the socio-economic circumstances of these nomads varied over time and from the community to community and included different forms of production that surely affected their political choices.⁸⁴⁶

The Türk Qaganate made a difference with their features and inventions in nomad and world history. For the first time in history, a nomad state developed a unique writing system and left behind monuments that survived to the present day. They created a versatile economic system that didn't depend solely on nomad living conditions. They established regular armies using the decimal system. Metal stirrups as war equipment were on the rise in this period of history. Firmly connected to this invention, they developed new weapons such as long and curved swords and long lances. For the first time in history, a nomad state that reached such wide borders in the Eurasian steppes was ruled from *yurt*. They established a social order where the *yurt* was the center. As a result, the Türks established a systematic nomadic state in all aspects and formed an important political power for nearly two centuries against the mighty settled empires of their time.

846 DI COSMO 2015: 53.

_

MAPS



Map 1: Approximate extent of the Türk Qaganate (STARK 2008: 455.)

TABLES

Inscriptions	With Türk	With other ethnic names	Sum	
Kül Tegin	33	46	124	
Bilge Qagan	33	40	124	
Tonyuquq	12	6	30	
Ongin	3		5	
Küli-Čor	2	1	4	
Šine Usu	3	4	20	
Terhk	2	3	24	
Tez	•••		3	
Sum	55	60	210	

 Table 1: Frequency of Use of Bodun Word in Inscriptions. (ZIMONYI 2003: 63.)

Ruler	Khanate	Dates		Total A	ttacks	Attacks	/Year
Various	Türk	599-602		6		1.25	
Qimin Qaghan	Türk	603-09		0		0.00	
Shibi Qaghan	Türk	610-19		5		0.50	
Chuluo Qaghan	Türk	619-20		2		1.00	
Illig Qaghan	Türk	621-30		62		6.20	
Zhenzhu Bilgä	Sir-Yantuo	628-45		2		0.11	
Qaghan							
Various	Sir-Yantuo	645-6		0		0.00	
Tumidu	Uighur	646-48		0		0.00	
Porun	Uighur	649-60		0		0.00	
Bisudu	Uighur	661-79		1		0.05	
Various	Türk	679-81		4		1.33	
Ilterish Qaghan	Türk	682-93		12		1.00	
Qapaghan	Türk	694-715		20		0.91	
Qaghan							
Bilgä Qaghan	Türk	716-34		3		0.16	
Tängri Qaghan	Türk	735-41		0		0.00	
Various	Basmïl/Uighur	742-46		0		0.00	
Gele Qaghan	Uighur	747-55	C N 4	0	1/	0.00	б 1'

Table 2: Attacks on North China by Rulers of Mongolia and/or Inner Mongolia, 599-755 (Major attackers in bold type). (SKAFF 2012: 43.)

Tu	Mongol Tirbes	
Töles/Tiele	Meng-chen	Xi
A-tie/Ediz	Sir Tarduš	Khitan
Bayirku/Ba-ye-gu	İzgil/Si-jie	Ku-mo-xi
Basmil/Ba-xi-mi	Tarduš	Meng-wu
Qi-bi	Toquz Oguz	Wa-jie-ze
Ju	Duo-lan-ge	Wu-liang-xia
Ju-hai	Tu-ru-he	Shi-wei
Qu-du-wei	Du-po	Ju
Fu-lo	Tongra/Tung-lo	
Hu-xie	Wei-he	
Hun	Türgish/On Oq	
Az	Uygur	
Qarluk	Kirghiz	

Table 3: Turkic and Mongol tribes of the Türk Qaganate (TAŞAĞIL 2011: 83-101.)

FIGURES

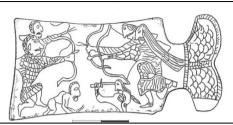


Figure 1: Battle Scene on a bone plate from Sutu-Bulak, Kirgizstan. (ATLAS 2013: 507.)

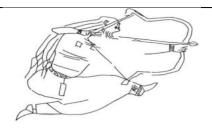


Figure 2: A warrior shooting a composite bow. Petroglyph of Valley Chaganki River, Altai. (ATLAS 2013: 617.)

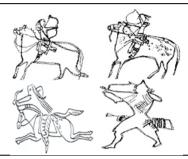


Figure 3: Petroglyphs from Sulek, Kudirge, Kem. (ÇORUHLU 2007: 183.)



Figure 4: Sarcophagus of Yu Hong: A hunter with a composite reflex bow.

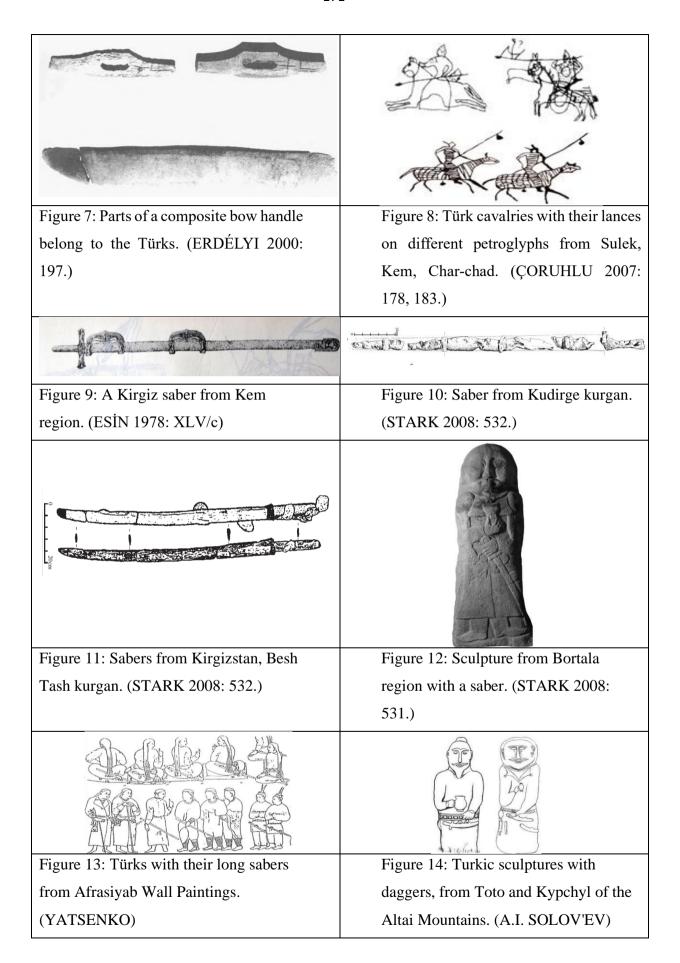
(YATSENKO)

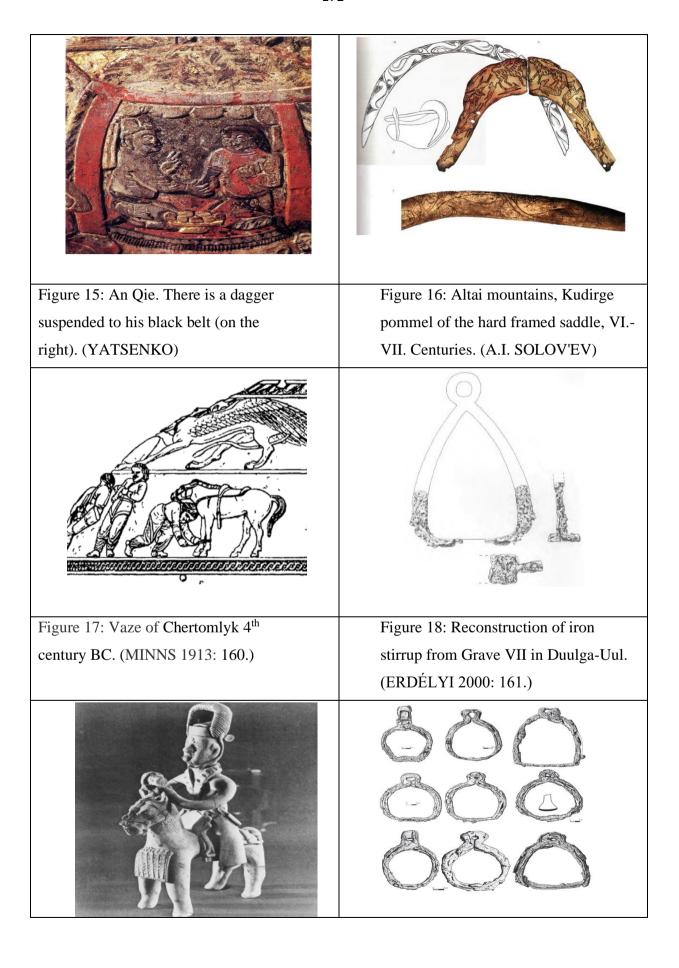


Figure 5: Miho Museum: In the lower tier we see mounted Türks hunting in the mountains.(http://www.miho.or.jp/boot h/html/artcon/00000432e.htm)



Figure 6: Whistling arrowheads belong to the Türks. Huna region, Mongolia. (ERDÉLYI 2000: 198.)





1,	<u> </u>		
Figure 19: Changsha figurine. AD 4 th	Figure 20: The stirrups of the Turkic		
century. (DIEN 1986: 50.)	monuments from Kochkor Valley,		
	Kirgizstan. (ATLAS 2013: 536.)		
Figure 21: Turkic burial with a horse and	Figure 22: Naimaa-Tolgoi, Kurgan 1:		
stirrups from Kochkor Valley,	Iron stirrups belong to the Türks.		
Kirgizstan. (ATLAS 2013: 533.)	(ERDÉLYI 2000: 201.)		
Figure 23: A bowman on horseback with	Figure 24: Warriors of Astana: The		

cavalries using saddle and stirrups. (S.

A. Komissarov, A. I. SOLOV'EV, 71.)

stirrups. Petroglyphs of Valley Chaganki

River, Altai. (ATLAS 2013: 618.)



Figure 25: The first plaque belongs to date AD 310-320. The second one on the left dating 7th century the existence of the stirrups and the saddle is seen.

(https://depts.washington.edu/silkroad/museums/shm/shmsasanian.html)

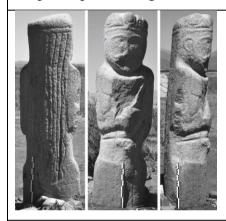


Figure 26: Statue with Sogdian Inscription. C. 600 CE. Xiao Hongnahai (Xinjiang). (STARK 2009: 129.)



Figure 27: Statue of a Western Türk-Qagan. Tang (c. 705 CE.). Qianling (Shaanxi). (STARK 2009: 133.)

BIBLIOGRAPHY

- AALTO, P.-PEKKANEN T. 1975-1980: Latin Sources on North-Eastern Eurasia I-II, Wiesbaden.
- АВUSEITOVA ALII 2001. *История Казахстана и Центральной Азии*, Абусеитова, М.А.–Абылхожин, Ж.Б.–Кляшторный, С.Г.–Масанов, Х.Э.–Султанов, Т.И.– Хазанов, А.М., Алматы.
- ALLSEN T.T. 1987. Mongol Imperialism: The Policies of the Grand Qan Möngke in China, Russia, and the Islamic Lands, 1251-1259, Berkeley, California.
- ALLSEN T.T. 2006. The Royal Hunt in Eurasian History, PENN, Pennsylvania.
- AL-TABARI 1987. The History of al-Ṭabarī (Ta'rīkh al-rusul wa'l-mulūk) XXII: The Marwanid Restoration, translated and anotated by E. K. Rowson, Albany.
- AL-TABARI 1990a. *The History of al-Ṭabarī (Ta'rīkh al-rusul wa'l-mulūk) XV: The Crisis of the Early Caliphate*, translated and anotated by R. Stephen Humpreys, Albany.
- AL-TABARI 1990b. *The History of al-Ṭabarī (Ta'rīkh al-rusul wa'l-mulūk) XXII: The Zenith of the Marwānid House*, translated and anotated by M. Hinds, Albany.
- AL-TABARI 1994. *The History of al-Ṭabarī (Ta'rīkh al-rusul wa'l-mulūk) XIV: The Conquest of Iran A. D. 641–643/A. H. 21–23*, translated and anotated by G. Rex Smith, Albany.
- ARAT R.R. 1959. Kutadgu Bilig II., TTK, Ankara.
- ANDREWS P.A. 1999. Felt Tents und Pavilions. The Nomadic Tradition and its Interaction with Princely Tentage, Melisende, London.
- ATALAY B.1985. Divanü Lügat-it Türk II, TTK., Ankara.
- AYDIN E. 2011. "Remarks on Qatun In the Yenisei Inscriptions", *Acta Orientalia Academiae Scientiarum Hung.*, Volume 64 (3), pp. 251–256.
- AYDIN E. 2014. "Küli Çor Yazıtının Eski Türkçenin Söz Varlığına Katkıları" *TÜBAR-XXXV* /, Bahar sayısı, pp. 31-41.
- BABAYAROV G. KUBATIN A. 2013. "Old Turkic Titles Used Before the Turkic Qaganate", In: *Yalım Kaya Bitigi. Osman Fikri Sertkaya Armağanı*, Ed. Hatice Şirin User Bülent Gül, Türk Kültürünü Araştırma Enstitüsü, Ankara, pp. 153-165.
- BALOGH L., Keller L. (eds) 2004. Fegyveres Nomádok, Nomád Fegyverek, Budapest.
- BARFIELD Th. J. 1981. "The Hsiung-nu Imperial Confederacy: Organizations and Foreign Policy", *Journal of Asian Studies* 41, pp. 45–61.
- BARFIELD Th. J. 1993. The Nomadic Alternative, Englewood Cliffs, NJ: Prentice Hall.
- BARFIELD Th. J. 1996. *The Perilous Frontier. Nomadic Empires and China, 221 BC to AD 1757*, Cambridge MA–Oxford UK.

- BARFIELD Th. J. 2001. "The shadow empires: imperial state formation along the Chinese-nomad frontier", In: Susan E. Alcock, Terence N. D'Altroy, Kathleen D. Morrison, and Carla M. Sinopoli, eds., *Empires*, Cambridge: Cambridge University Press, pp. 11–41.
- BARTH F. 1961. Nomads of South Persia. Prospect Heights, IL: Waveland Press.
- BARTHA A. 1988. A magyar nép őstörténete, Budapest.
- BARTHA A. 1983. "Türk-ösmagyar etnogenetikai kérdések", in.: TŐKEI, pp. 67–9.
- BARTHOLD V.V. 1897. "Die historische Bedeutung der alttürkischen Inschriften", In: W. *RADLOFF: Die alttürkischen Inschriften der Mongolei, Neue Folge*, Sankt-Petersburg, pp. 1–36.
- BARTHOLD V.V. 2004. Orta Asya Türk Tarihi Dersleri, Çağlar Yayınları, Ankara.
- BAYKARA T. 2001. Türk Kültür Tarihine Bakışlar, Ankara.
- BAZIN L. 1994a. Les Turcs Des mots, des hommes. Etudes réunies par Michèle Nicolas et Gilles Veinstein. Préface de James Hamilton, Bibliotheca Orientalis Hungarica XLI, Budapest–Paris.
- BAZIN L. 1994b. "Turcs et Sogdiens: Les enseignements de l'inscription du Bugut (Mongolie)", In: *Mélanges linguistiques offerts à Emile Benveniste*, Paris, pp. 37–45.
- BECKWITH C. I. 1991. "The Impact of the Horse and Silk Trade on the Economics of T'ang China and the Uighur Empire", *Journal of the Economic and Social History of the Orient*, 34: pp. 183–198.
- BECKWITH C. I. 2005. "The Chinese Names of The Tibetans, Tabghatch, and Turks", *AEMA* 14, pp. 5-20.
- BECKWITH C. I. 2007. "The Frankish Name of The King of The Turks", AEMA, 15, pp. 5-11.
- BECKWITH C. I. 2009. *Empires of the Silk Road A History of Central Eurasia From the Bronze Age to The Present*, Oxford-New Jersey.
- BEMMANN J., SCHMAUDER M. 2015. Complexity of Interaction along the Eurasian Steppe Zone in the First Millennium CE, Bonn.
- BERTA Á. 2004. Szavaimat jól halljátok.... A türk és ujgur rovásírásos emlékek kritikai kiadása, Szeged.
- BIELENSTEIN H. 2005. *Diplomacy and Trade in the Chinese World*, 589-1276, BRILL, LEIDEN BOSTON.
- BLOCLEY R. C. 1985. *The History of Menander the Guardsman. Introductory Essay, Text, Translation, and Historiographical Notes*, by R. C. BLOCLEY, Liverpool.
- BOLD L. 1990. *Бимау-ын нутагдахь хадны бичээс*, Улаанбаатар.

- BOLD L. 2000. Орхон бичгийн дурстал II, Улаанбаатар.
- BOMBACI A. 1965. "Qutluγ bolsun! A conrtibution to the history of the concept of 'fortune' among the Turks I", *Ural-Altajische Jahrbücher* XXXVI (1965), pp. 284–291.
- BOMBACI A. 1966a. "Qutluy bolsun!", Ural-Altajische Jahrbücher 38, pp. 13-43.
- BOMBACI A. 1966b. "On the Ancient Turkic Title Eltäbär", In: *Proceedings of the IXth Meeting of the Permanent International Altaistic Conference*. Ravello, 26–30 September 1966b, Naples, pp. 1–66.
- BOMBACI A. 1970. "Qui était Jebu xak'an", Turcica 2, pp. 7–24.
- BOMBACI A. 1971. "The Husbands of Princess Hsien-li Bilgä", In: *LIGETI 1971*, pp. 103–123.
- BOMBACI A. 1974a. "On the Ancient Turkish Title «Šaδ»", In: *Gururājamañjarikā*. *Studi Onore di Giuseppe Tucci*, Napoli, pp. 167–193.
- BOMBACI A. 1974b. "On the Ancient Turkish Title Šadapït", *Ural-Altaische Jahrbücher* 48, 32–41.
- BOODBERG P.A. 1979a. *Alvin P. Cohen (ed.) Selected Works of Peter A. Boodberg*, Berkeley: University of California Press.
- BOODBERG P.A. 1979b. *Turk, Aryan, and Chinese in Ancient Asia*, In: BOODBERG/COHEN pp. 1–21.
- BURNHAM P. 1979. Spatial Mobility and Political Centralization in Pastoral Societies. In Pastoral Production and Society, ed. l'Equipe écologie et anthropologie des sociétés pastorales, Cambridge University Press, Cambridge.
- BURY J. B. 1897. "The Turks in the Sixth Century", *The English Historical Review* 12, pp. 417–426.
- ÇANDARLIOĞLU G. 2004. Uygur Devletleri Tarihi ve Kültürü (Çin Kaynakları ve Uygur Kitabelerine Göre, TDAV, İstanbul.
- CHAVANNES E. 1903. Documents Sur Les Tou-Kiue (Turcs) Occidentaux, St. Pétersbourg.
- CHAVANNES E. 2013. *Çin Kaynaklarına Göre Batı Türkleri*, Çev. Mustafa Koç, Selenge Yayınları.
- CHEN H. 2016. A History of the Second Türk Empire (ca. 682-745 AD), Through a Combination of Old Turkic Inscriptions and Chinese Sources, Unpublished PhD Dissertation, Berlin.
- CHRISTIAN D. 2000. A History of Russia, Central Asia and Mongolia, vol. I: Inner Eurasia from Prehistory to The Mongol Empire, Oxford–Malden.

- CLAUSON S. G.-TRYJARSKI, E. 1972. "The Inscription of Ikhe Khushotu", *Rocznik Orientalistyczny* 34, pp. 7–33.
- CLAUSON S. G. 1957. "The Ongin Inscription", *Journal of the Royal Asiatic Society*, pp. 177–192.
- CLAUSON S. G. 1962. "The Concept of "Strength" in Turkish", *Németh Armağanından Ayrıbasım*, TTK, Ankara.
- CLAUSON S. G. 1972. An Etymological Dictionary of Pre-Thirteenth Century Turkish, Clarendon Press, Oxford.
- ÇORUHLU Y. 2007. Erken Devir Türk Sanatı, İstanbul.
- ÇORUHLU Y. 2012. "Arkeolojik Kazı Sonuçlarına Göre Türklerde Mezarlara At Gömme Geleneği" In: *Tarih ve Medeniyetler Tarihi*, C.1, Atatürk Kültür, Dil ve Kültür Kurumu Yayınları, Ankara, pp. 1051-1065.
- CREEL H. G. 1970. The Role of the Horse in Chinese History. In What Is Taoism? and Other Studies in Chinese Cultural History, University of Chicago Press, Chicago.
- CURTA F. 2008. "The Earliest Avar-Age Stirrups or the "Stirrup Controversy" Revisited", In: *The Other Europe in the Middle Ages. Avars, Bulgars, Khazars, and Cumans*, Boston, pp. 296-325.
- CZEGLÉDY K. 1954. *IV–IX. századi népmozgalmak a steppén (A Magyar Nyelvtudományi Társaság Könyvtára LXXXIV)*, Budapest.
- CZEGLÉDY K. 1963. "A régi török törzsszövetségek numerikus felosztásának kérdéséhez", Magyar Nyelv 59, pp. 456–461.
- CZEGLÉDY K. 1969. Nomád népek vándorlása Napkelettől Napnyugatig (Kőrösi Csoma Kiskönyvtár 9), Budapest.
- CZEGLÉDY K. 1972. "On the Numerical Composition of the Ancient Turkish Tribal Confederations", *Acta Orientalia Academiae Scientiarum Hungaricae* 25, pp. 275–281.
- CZEGLÉDY K. 1974. "Szakrális királyság a steppei népeknél (a kazároknál és a magyaroknál)", *Magyar Nyelv* 70, pp. 11–17.
- CZEGLÉDY K. 1981a. Ogurok és türkök Kazáriában, In: Dobrev, Cs.–Juhász P.–Mijatev, P. (szerk.): *Tanulmányok a bolgár–magyar kapcsolatok köréből*, Budapest, pp. 53–57.
- CZEGLÉDY K. 1981b. "A Terkhin-i ujgur rovásírásos felirat török és magyar történeti és nyelvészeti vonatkozásai", *Magyar Nyelv* 77, pp. 461–462.
- DE GUIGNES J. 1756–1758. Histoire générale des Huns, des Turcs, des Mogols et des autres Tartars occidentaux I–IV, Paris.

- DEÉR J. 1938. Pogány magyarság keresztény magyarság, Budapest.
- DENNIS G.T. 1984. *Maurice's Strategikon Handbook of Byzantine Military Strategy*, Philadelphia.
- DI COSMO, N. 2002. Warfare in Inner Asian History (500—1800), ed. Nicola Di Cosmo, Leiden: E. J. Brill.
- DI COSMO, N. 2003. *Political Frontiers, Ethnic Boundaries and Human Geographies in Chinese History*, Edited with Don J. Wyatt. London: Routledge Curzon.
- DI COSMO, N. 2015. "China-Steppe relations in historical perspective". In: Complexity and Interaction along the Eurasian Steppe Zone in the First Millennium CE. Ed. Jan Bemmann, Michael Schmauder, Bonn, pp. 49-72.
- DIBON-SMITH R. 2017. "The Stirrup as a Revolutionary Device", In: New Ideas About the Past: Seven Essays in Cultural History, http://www.dibonsmith.com/stirrup.pdf 07/10/2017, pp. 103-110.
- DICKENS M. 2008. *Turkāyē Turkic Peoples in Syriac Literature Prior to the Seljüks*, Clare Hall Dissertation submitted for the degree of Doctor of Philosophy Faculty of Asian and Middle Eastern Studies, University of Cambridge, Supervisor: Dr. Erica C. D. Hunter.
- DIEN A.E. 1986. "The Stirrup and Its Effect on Chinese Military History", *Ars Orientalis*, Vol. 16 s. 33-56.
- DİLÇİN C. 1983. Yeni Tarama Sözlüğü, Türk Dil Kurumu Yayınları, Ankara.
- DİVİTÇİOĞLU S. 1987. Kök Türkler (Kut, Küç ve Ülüg), Yapı Kredi Yayınları, İstanbul.
- DOBROVITS M. 2003. A türk hatalom utolsó évtizede, *Antik Tanulmányok*, 47, pp. 311–317.
- DOBROVITS M. 2004. Égi kagánok eltűnt birodalma. A türk nép és a türk birodalmak története 439-745 [Withered Empire of Heavenly Qagans. The history of the Türk people and the Türk Empires], Unpublished Phd Thesis, Szeged.
- DOBROVITS M. 2004b. "Hatalom és törzsi rendszer a második türk kaganátusban", Publicationes Universitatis Miskolciensis, Sectio Philosophica tomus IX. fasciculus 3, pp. 53–66.
- DOBROVITS M. 2004c. "The Thirty Tribes of The Türks", *Acta Orientalia Academiae Scientiarum Hung.*, Volume 57 (3), pp. 257–262.
- DOBROVITS M. 2005. "The Great Western Campaign of the Eastern Turks (711-714)", *Acta Orientalia Academiae Scientiarum Hung.*, Volume 58 (2), pp. 179-185.

- DOBROVITS M. 2007. "On the Burial Complex of Ikhe Askhete: The Funeral Amongst the Old Turks", *46. Uluslararası Sürekli Altayistik Konferansı Bildirileri*, 22-27 Haziran 2003, Ankara, pp. 147-156.
- DOBROVITS M. 2008. "Silziboulos." Archivum Ottomanicum 25, pp. 67-88.
- DOBROVITS M. 2011. "The Altaic World Through Byzantine Eyes: Some Remarks on The Historical Circumstances of Zemarchus' Journey to The Turks (Ad 569–570)", *Acta Orientalia Academiae Scientiarum Hung.*, Volume 64 (4), pp. 373–409.
- DOERFER G. 1963-1975. Türkische und Mongolische Elemente im Neupersischen, I-IV, Wiesbaden.
- DOERFER G. 1965. Türkische und Mongolische Elemente im Neupersischen, Band II, Wiesbaden.
- DONUK A. 1982. "Çeşitli Topluluklarda ve Eski Türklerde Aile", İÜ Tarih Dergisi, sayı: 33 (Mart 1980/81), İstanbul, pp. 147-168,
- DONUK A. 1988. Eski Türk Devletlerinde İdari-Askeri Unvan ve Terimler, İstanbul.
- DOSYMBAEVA, A., ZHOLDASBEKOV, M. 2013. Atlas, Astana.
- DOWSETT C. J. F. 1961. *The History of the Caucasian Albanians by Movses Dasxuranci*, Translated by C. J. F. Dowsett, "London Oriental Series," Vol. VIII. London: Oxford University Press.
- DROMPP M. R. 1989. "Supernumerary Sovereigns: Superfluity and Mutability in the Elite Power Structure of the Early Türks (Tujue)", In:Gary Seaman and Daniels Marks Eds., *Rulers from the Steppe. Vol. 2, Nomads: Masters of the Eurasian Steppe*, Los Angeles pp. 92-115.
- DROMPP M. R. 1999. "Breaking the Orkhon Tradition: Kirghiz Adherence to the Yenisei Region after A.D. 840", *Journal of the American Oriental Society* 119, 390–403.
- DROMPP M. R. 2005. "Imperial State Formation in Inner Asia, The Early Turkic Empires (6th to 9th Centuries)", *AOASH*, Vol. 58 (1), pp. 101-111.
- DROMPP M. R. 2015. "Strategies of Cohesion and Control in The Türk and Uyghur Empires-Complexity of Interaction along the Eurasian Steppe Zone in the First Millennium CE", *BCAA*, Bonn, pp. 437-452.
- DURMUŞ İ. 2008. "Eski Türk Devletlerinin Oluşumunun Temel Unsurları" *Gazi Türkiyat, Türklük Bilimi Araştırmaları Dergisi*. S. 2 Bahar pp. 51-68.
- EBERHARD W. 1943. "Eski Türklerde Eskrim", In: Beden ve Spor Terbiyesi, V. 39, Ankara, pp. 5-7.
- EBERHARD W. 1945. "Birkaç Eski Türk Ünvanı Hakkında", Belleten, IX, pp. 319-340.

- ECSEDY I. 1965: "Old Turkic Titles of Chinese Origin", *Acta Orient. Hung*. Tomus XVIII, Budapest, pp. 83-91.
- ECSEDY I. 1968. "Trade and War Relations between the Turks and China in the Second Half of the 6th Century", *Acta Orientalia Academiae Scientiarum Hung*. XI., Budapest, pp. 131-180.
- ECSEDY I. 1979. Nomádok és kereskedők Kína határain (Kőrösi Csoma Kiskönyvtár), Budapest.
- ECSEDY I. 1997. Kína és szomszédai. Keleti művelődéstörténeti tanulmányok, Budapest.
- ERDAL M. 2004. A Grammar of Old Turkic, Leiden-Boston.
- ERDÉLYI I. 2000. Archaeological Expeditions in Mongolia, Budapest.
- ESİN Emel 1978. İslamiyetten Önceki Türk Kültür Tarihi ve İslama Giriş, İstanbul Üniversitesi Edebiyat Fakültesi Matbaası, İstanbul.
- FELFÖLDI Sz. 2001. "A prominent Hephthalite: Katulph and the fall of the Hephthalite Empire", *Acta Orientalia*, 54 (2-3). pp. 191-202.
- FLETCHER J. 1979/80. "Turco-Mongolian Monarchic Tradition in the Ottoman Empire", *Harvard Ukrainian Studies* 3/4, pp.236–251.
- FRENDO D. J. 1975. *Agathias The Histories*, Translated with an Introduction and Short Explanatory Notes by Joseph D. Frendo, Berlin-New York.
- GIBB H. A. R. 1923. The Arab Conquests in Central Asia, London.
- GIRAUD R. 1960. L'Empire des Turcs célestes, les régnes d'Elterich, Qapghan et Bilgä (680–734), Contribution à l'histoire des Turcs d'Asie Centrale, Paris.
- GIRAUD R. 1999. Göktürk İmparatorluğu, Ötüken Neşriyat, İstanbul.
- GOLDEN P.B. 1980. *Khazar studies: An Historico-Philological Inquiry Into The Origins Of The Khazars*, Bibliotheca Orientalis Hungarica; 25/1-2, Hardcover January 1.
- GOLDEN P.B. 1982. "Imperial Ideology and The Sources of Political Unity Amongst The Pre-Cinggisisid Nomads of Western Eurasia", *AEMA*, pp. 37-76.
- GOLDEN P.B. 1992. An Introduction to the History of the Turkic Peoples, OTTO Harrassowitz-Wiesbaden.
- GOLDEN P.B. 2006. *Hazar Çalışmaları*, Çev. Egemen Çağrı Mızrak, Selenge Yayınları, İstanbul.
- GOLDEN P.B. 2007. "Irano-Turcica: The Khazar sacral kingship revisited", *Acta Orientalia*, 60 (2). pp. 161-194.

- GOLDEN P.B. 2011. "War and Warfare in the Pre-Cinggisid Western Steppes of Eurasia", In: *Studies on the People and Cultures of the Eurasian Steppes*, Bucureşti-Braila, pp. 65-133.
- GOLDEN P.B. 2016. "The Shaping of The Turks in Medieval Eurasia", In: *Interactions in Language and History*, Wiesbaden pp. 1-11.
- GÖMEÇ S. 1997. Kök Türk Tarihi, Ankara.
- GÖMEÇ S. 2000. "Kök Türkçe Yazılı Belgelerde Yer Alan Unvanlar", *Erdem*, 12/36, Ankara, pp. 929-946.
- GÖMEÇ S. 2018. "Türk Devletinde Kagan Ve Katunluk Makami Hakkında", *Düşünce Dünyasında Türkiz Ulusal Hakemli Sosyal Bilimler Dergisi*, Yıl 9, S. 46, pp. 27-59.
- GRAFF D. A. 2016. *The Eurasian Way of War Military practice in seventh-century China and Byzantium*, London.
- GROUSSET R. 1939. L'Empire des steppes, Paris.
- GROUSSET R. 1970. *The Empire of the steppes. A History of Central Asia* (translator: Naomi Walford), New Brunswick.
- GROUSSET R. 1983. Bozkır İmparatorluğu, İstanbul.
- GUMILIEV L.N. 1964. Древние тюрки, Москва.
- GYÖRFFY Gy. 1959. Tanulmányok a magyar állam eredetéről. A nemzetségtől avármegyéig, a törzstől az országig. Kurszán és Kurszán vára (A Magyar Néprajzi társaság Könyvtára), Budapest.
- GYÖRFFY Gy. 1960. "Die Rolle des buyruk in der alttürkischen Gesellschaft", *Acta Orientalia Academiae Scientiarum Hungaricae* 11, pp. 169–179.
- GYÖRFFY Gy. 1997. "Korai személy- és méltóságneveink kérdéséhez", In: *Kovács L.–Veszprémy L. (szerk.): Honfoglalás és nyelvészet*, Budapest, pp. 247–254.
- HALAÇOĞLU Y. 2002. (ed.): The Turks, Ankara.
- HARMATTA J. (ed.) 1979. Prolegomena to the Sources on the History of Pre-Islamic Central Asia, Collection of the Sources for the History of Pre-Islamic Central Asia, Budapest.
- HAYASHI T. 1990. "The Development of Nomadic Empire: The Case of Ancient Turks (Tuque)", *Bulletin of the Ancient Orient Museum*, Volume XI, Tokyo, pp. 134-184.
- HAYASHI T. 1995. "Development of Saddle and Stirrup" *The Silk Road and Sports, Record No. 3 on the Silk Roads Nara International Symposium*, Nara, pp. 65-76.
- HAYASHI T. 2002. "Uigur Policies Toward Tang China", *Memoirs of the Toyo Bunko* 60, pp. 87–116.
- https://depts.washington.edu/silkroad/museums/shm/shmsasanian.html: (10.11.2020).

- https://depts.washington.edu/silkroad/texts/sogdlet.html: (10.11.2020).
- İNAN A. 1956. "Türk Etnolojisini İlgilendiren Birkaç Terim-Kelime Üzerine", *Türk Dili Araştırmaları Yıllığı*, Ankara, pp. 179-195.
- JAGCHID S., SYMONS V.J. 1989. Peace, War, and Trade along the Great Wall Nomadic-Chinese Interaction through Two Millennia, Bloomington: Indiana University Press.
- KAFESOĞLU I. 2000. Türk Milli Kültürü, Ötüken Neşriyat, İstanbul.
- KAFESOĞLU I. 2014. Umumi Türk Tarihi Hakkında Tespitler, Görüşler, Mülahazalar, İstanbul.
- KAHRAMAN M. 2017. "Üzengi ve Eyerin Savaş Tarihindeki Önemi", *Uluslararası Savaş Ve Kültür Sempozyumu (Amasya Üniversitesi)*, Ankara, pp. 459-468.
- KAHRAMAN M. 2019. "Türk-Bozkır Tarihinde Kılıç", In: *Tarihe Yön Veren Silah Kılıç*, Ankara, pp. 31-62.
- KARADENIZ Y. 2011. "I. Hüsrev Dönemi'nde İpek Yolu Üzerinde Sasani-Göktürk Mücadelesi (531-579) (Sassanid and Göktürk Struggle (531-579) On Silk Road During Period of 1st Husrev)", *The Journal of International Social Research*, V. 4, I. 16, pp. 207-214.
- KARAKAŞ S. 2009. "Kut-Tanrı İlişkisi Bağlamında Türklerde Yönetim Erkinin İlahi Temelleri", *Gazi Eğitim Fakültesi Dergisi*, C.29, Özel Sayı, pp. 29-44, Ankara.
- KASHGARI Mahmud 1939. *Dîwân Lughat at-Turk*, çev. Besim Atalay, Türk Dil Kurumu Yayınları, Ankara.
- KAZHDAN A.P., N. Oikonomides. 1991. *The Oxford Dictionary of Byzantium*, Oxford University Press.
- KHAZANOV A.M. 1984. *Nomads and the Outside World*, Translated by J. Crookenden. 2nd ed. Madison: University of Wisconsin Press.
- KLYASHTORNY S.G. 1964. Древнетюркскуе рунические памятники как источник по истории Средней Азии, Москва.
- KLYASHTORNY S.G. 2003. *Istoriia Central'noi Azii i Pamiatniki Runnicheskogo Pis'ma*, Sankt-Petersburg.
- KLYASHTORNY S.G. 2004. Customary Law in the Ancient Turkic States of Central Asia: The Legal Documents and Practical Regulations. In: *Central Asian Law: An Historical Overview*, edited by W. Johnson and I. F. Popova. Lawrence: Society for Asian Legal History, University of Kansas.
- KLYASHTORNY, S.G.-SAVINOV 1994. Степные империи Евразии, Санкт Петерсбург.

- KOMISSAROV S. A., SOLOV'YEV A. I. 2015. "Vsadniki Astany", *Vestn. Novosib. gos. un-ta. Seriya: Istoriya, Filologiya*. T. 14, vyp. 10: Vostokovedeniye, pp. 62–75.
- KOTWICZ, W.-SAMOLJOVIČ, A. 1926. "Le monument turc d' Ikhe-Khuchotu en Mongolie centrale", *Rocznik Orientalistyczny* 4, pp. 60–103.
- KRADIN N.N. 2015. "Nomadic Empires in Inner Asia", In: Complexity of Interaction along the Eurasian Steppe Zone in the First Millennium CE, BCAA, Bonn, pp. 11-48.
- KÜRSAT-AHLERS E. 1994. Zur frühen Staatsbildung von Steppenvölkern. Über die Soziound Psychogenese der eurasischen Nomadenreiche am Beispiel der Hsiung-Nu und Göktürken mit einem Exkurs über die Skythen (Sozialwissenschaftliche Schriften, Heft 28), Berlin.
- LATTIMORE O. 1940. *Inner Asian Frontiers of China, American Geographical Society*, Research Series 21, New York.
- LERNER J.A. 2005. "Aspects of Assimilation: The Funerary Practices and Furnishings of Central Asians in China," *Sino-Platonic Papers* (168), Philadelphia.
- LIGETI L. 1961. "Sur quelques transcriptions sino-ouigoures des Yuan", *Ural-Altaische Jahrbücher* XXXIII, pp. 235-244.
- LIGETI L. 1986a. Bilinmeyen İç Asya, Ankara.
- LIGETI L. 1986b. A magyar nyelv török kapcsolatai a honfoglalás előtt és az Árpád-korban, Budapest.
- LIN Shan林山-Zhi Hao志浩 2007. Yuan Qu de Xiongnu 远去的匈奴, Nei Menggu Renmin Chuban She 内蒙古人民出版社, Hohhot.
- LITVINSKY B.A.–ZHANG G.D.A.–SAMGHABADI R.S. (eds.) 1996. History of Civilizations of Central Asia III. The crossroads of civilizations: A.D. 250 to 750 (Multiple History Series), Paris.
- LIU MAU-TSAI 1958. Die Chinesischen Nachrichten Zur Geschichte Der Ost-Türken (T'u Küe) I-II., Wiesbaden.
- LIU MAU-TSAI 2011. *Çin Kaynaklarına Göre Doğu Türkleri*, Çev. Ersel Kayaoğlu-Deniz Banoğlu, İstanbul.
- LUTTWAK E. N. 2009. *The Grand Strategy of the Byzantine Empire*, Harward University Press.
- MAÇOUDI 1861-1877. *Les pariries d'or*. Texte et trad. par C. BarbierDe Meynard et Pavet De Courteille *I–X*, Paris.

- MAENCHEN-HELFEN, J. Otto 1973. *The World of the Huns (Studies in Their History and Culture)*, University of California Press, London.
- MALAYEV A.K.U. 2010. "She-Wolf-Mountain", *Journal of Eurasian Studies*, Vol.II, Issue 4, pp. 46-57.
- MALOV S. E. 1951. Памятники древнетюркской письменнисти. Тексти и исследования, Moskva-Leningrad.
- MALOV S. E. 1959. Памятники древнетюркской письменнисти Монголии и Киргизии, Moskva-Leningrad.
- MANGO C. 1990. *Nikephoros Patriarch of Constantinople: Short History*, Text, Translation and Commentary by C. MANGO (= Corpus Fontium Historiae Byzantinae XIII.), Washington.
- MANGO C., ROGER S. 1997. *The Chronicle of Theophanes Confessor. Byzantine and Near Eastern History A. D. 284–813*, Translated with Introduction and Commentary by Cyril Mango and Roger Scott, with the assistance of Geoffrey Greatex, Oxford.
- MARQUART J. 1898. *Die Chronologie der alltürkischen Inschriften*, Mit einer Vorwort und Anhang von Prof. W. Bang in Löwen, Leipzig.
- MENG Yang-ze 蒙杨泽 2008. Yuan-zu de Qing-su/E-er-duo-si Qing Tonng Qi 远祖的倾诉- 鄂斯青铜器 (The Remote Ancestor's Story/Ordos Bronzeware), Inner Mongolia University Press, Hohhot.
- MINNS E. H. 1913. Scythians and Greeks: A Survey of Ancient History and Archaeology on the North Coast of the Euxine from the Danube to the Caucasus, Cambridge University Press, Cambridge.
- MORAVCSIK Gy. 1983. Byzantinoturcica I, Die Byzantinischen Quellen Der Geshichte Der Türkvölker, Leiden.
- MORI M. 1981. "The T'u-chüeh Concept of Sovereign", Acta Asiatica 41, pp. 47-75.
- NEEDHAM J. 1986. *Science and Civilization in China Chemistry and Chemical Technology*, Vol. 5, Part 7, Military Technology the Gunpowder Epic (1), Cambridge University Press.
- NÉMETH Gy. 1930. A honfoglaló magyarság kialakulása, Budapest.
- ÖGEL B. 1978. Türk Kültür Tarihine Giriş I, Kültür Bakanlığı Yayınları, Ankara.
- ÖGEL B. 1981. Büyük Hun İmparatorluğu Tarihi I., Kültür Bakanlığı Yayınları, Ankara.
- ÖGEL B. 1984. İslamiyetten Önce Türk Kültür Tarihi, TTK, Ankara.
- ÖGEL B. 1988. Türk Kültürünün Gelişme Çağları, Türk Dünyası Araşturma Vakfı, İstanbul.

- ORKUN H. N. 1936. Eski Türk Yazıtları, Devlet Basımevi. İstanbul.
- ORKUN H. N. 1938. Eski Türk Yazıtları II, İstanbul.
- ORKUN H. N. 1946. Türk Tarihi, Akba Yayınları, Ankara.
- ORKUN H. N. 1987. *Eski Türk Yazıtları I–IV*, İstanbul 1937–1941, (Türk Dil Kurumu Yayınları), reprint: Ankara.
- ORKUN H.N. 1940. Eski Türk Yazıtları III, İstanbul.
- OSAWA T. 2010. "Revisiting Khöl-Asgat Inscription in Mongolia from the Second Turkic Qaganate", *Studies on the Inner Asian Languages* 25, pp. 1-73.
- PARKER E.H. 1986. "The Origin of the Turks", *The English Historical Review* 11, pp. 431–445.
- PARMAKSIZOĞLU İ. 1983. "Ulak", In: Türk Ansiklopedisi, Millî Eğitim Basımevi, Ankara.
- PELLIOT P. 1925/1926. "Bibliographie: Lefebvre des Noëttes, La force motrices animale à travers les âges", Paris 1924," *T'oung Pao* LXXX: pp. 259–262.
- PIPES D. 1981. *Slave Soldiers and Islam. The Genesis of a Military System*, New Haven and London: Yale University Press.
- POLGÁR Sz. 2011. "The Ethnonyms Turci, Turchi in the Medieval (western) European Latin Sources", *Chronica*, Vol. 11, pp. 104-112.
- PRAY G. 1761. Annales veteres Hunnorum, Avarum, et Hungarorum ab anno ante natum Christum CCX ad annum Christi MCXCVII deducti ac maximam partem ex orientis, occidentiosque rerum scriptoribus congesti, opera et studio Georgii Pray, Societatis Jesu sacerdotis, Vindobonae.
- PRAY G. 1762. Epistola responsoria ad diss. apologeticam Josephi Innocentii Desericii ... auctoris commentariorum de initiis ac majoribus Hungarorum, Tyrnaviae.
- PRAY G. 1764. Supplementum ad Annales Veteres Hunnorum, Avarum, et Hungarorum congestoos, opera et studio Georgii Pray, Societatis Jesu sacerdotis, Tyrnaviae.
- PRITSAK O. 1988. "The distinctive features of the Pax nomadica", In: [Fasoli, G. (ed.):] Popoli delle Steppe: Unni, Avari, Ungari. 23–29 aprile 1988 (Dettimane di Studio del Centro Italiano di Studi sull'alto medioevo XXXV), Spoleto, pp. 749–780.
- RADLOFF W. 1895. Die Alttürkischen Inschriften der Mongolei, St. Petersburg.
- RÄSÄNEN M. 1969. Versuch eines etymologischen Wörterbuchs der Türksprachen/1 Helsinki, Suomalais-ugrilainen seura.
- RASONYI L. 1971. Tarihte Türklük, Ankara.

- ROEMER, H.R.—SCHARLIPP W. E.(eds.) 2000. History of the Turkic Peoples in the Pre-Islamic Period / Histoire des Peuples Turcs à l'Époque Pré-Islamique (Philologiae et Historiae Turcicae Fundamenta I., Philologiae Turcicae Fundamenta III.), Berlin.
- RÓNA-TAS A. 1986. Language and History Contributions to Comparative Altaistics, (Studia Uralo-Altaica), Vol. 25, Szeged.
- RÓNA-TAS A. 1999. Hungarians and Europe in Early Middle Ages, Budapest.
- ROUX J. P. 1962. "La religion des Turcs de l'Orkhon des VIIe et VIIIe siècles", *Revue de l'histoire des religions 161*, 1–24, pp. 199–231.
- ROUX J. P. 1984. Histoire des Turcs. Deux mille ans du Pacifique à la Méditerranée, Paris.
- SAVINOV D.G. 1984. Хароды Южной Сибири в древнетюркскую эпоху, Ленинмград.
- SCHAFER E.H. 1977. T'ang. In: *Food in Chinese Culture: Anthropological and Historical Perspectives*, edited by K. C. Chang. New Haven: Yale University Press.
- SCHARLIPP W. E. 1992. Die frühen Türken in Zentralasien, Darmstadt.
- SERTKAYA O. F. 1996. Die Tschojr Inschrift mit dem Runenschrift Göktürk Harfli Çoyr Yazıtı, İstanbul.
- ŞEŞEN R. 2002. El-Cahız ve Türklerin Faziletleri, İSAR Vakfı Yayınları, İstanbul.
- SHIRATORI K. 1945. "Kaghan Unvanının Menşei", çev. i. Gökbakan, *Belleten*, C9, Ankara, pp. 499-504.
- SILVERSTEIN A.J. 2007. *Postal Systems in the Pre-Modern Islamic World*, Cambridge University Press, New York.
- SIMA Qian 1993. *Shi ji Records of the Grand Historian by Sima Qian*, Trans. Burton Watson, Hong Kong and New York.
- SINOR D. 1972. "Horse and Pasture in Inner Asian History", *Oriens Extremus* 19, pp. 171–184.
- SINOR D. 1978. The Greed of the Northern Barbarian. In: *Aspects of Altaic Civilization*, edited by L. V. Clark and P. A. Draghi. Bloomington: Asian Studies Research Institute, Indiana University.
- SINOR D. 1981. "The Inner Asian Warriors," *Journal of the American Oriental Society*, Vol. 101, pp. 133-144.
- SINOR D. 1984. "'Umay,' a Mongol Spirit Honored by the Türks," In: *Proceedings of the International Conference on China Border Area Studie*, Taipei: National Chengchi University, pp. 1771-1781.
- SINOR D. 1990. "The Turkic Title Tutuq Rehabilitated", In: *Essays in Comparative Altaic Linguistics*, Indiana, pp. 145-148.

- SINOR D. 1994. "The Establishment and Dissolution of the Türk Empire", In: *The Cambridge History of Early Inner Asia*, Ed. Denis Sinor, Cambridge, pp. 285-317.
- SINOR D. 1997a. "Some Components of the Civilization of the Türks (6th to 8th Century A.D.)", In: *Studies in Medieval Inner Asia, Variorum Collected Studies Series*, pp. 145-159.
- SINOR D. 1997b. "Diplomatic Practices in Medieval Inner Asia", In: *Studies in Medieval Inner Asia, Variorum Collected Studies Series*, pp. 337-355.
- SINOR D. 1997c. "Making of a Great Khan", In: Studies in Medieval Inner Asia, Variorum Collected Studies Series, pp. 241-258.
- SINOR D. 1997d. "The Legendary Origin of the Türks", In: *Studies in Medieval Inner Asia, Variorum Collected Studies Series*, pp. 223-257.
- SINOR D.: KLYASHTORNY S.G. 1996. "The Türk Empire", In: *History of Civilizations of Central Asia*, Vol. III, Unesco Publishing, Paris, pp. 327-348.
- SINOR D. (ed.) 1990. The Cambridge History of Early Inner Asia, Cambridge 1990.
- SINOR D.-KLYASHTORNY, S.G. 1996. "The Türk Empire", In: *LITVINSKY-ZHANG-SAMGHABADI*, pp. 327–347.
- SKAFF J.K. 1998. "The Sasanian and Arab-Sasanian Silver Coins from Turfan: Their Relationship to International Trade and the Local Economy", *Asia Major 3rd Series*, 11, pp. 67–115.
- SKAFF J.K. 2012. Sui-Tang China and Its Turko-Mongol Neighbors: Culture, Power and Connections, 580-800, Oxford.
- SMITH J.M. 1970. "Mongol and Nomadic Taxation", *Harvard Journal of Asiatic Studies* 30, pp. 46–85.
- SOLOV'EV A.I. 2003. "Drevnie Tiurki. Tiurkskii Kaganat. Sibirskoe vooruzhenie: ot kamennogo veka du srednevekov'ia", Novosibirsk: http://history.novosibdom.ru/node/31, (04.04.2017).
- SOUCEK S. 2000. A History of Inner Asia, Cambridge University Press.
- SPULER B. 1966. "Geschichte Mittelasiens seit dem Auftreten der Türken", In: *Jettmar, K.– Haussig, H. W.–Spuler, B.–Petech, L: Geschichte Mittelasiens (Handbuch der Orientalistik I/5/5)*, Leiden–Köln, pp. 123–310.
- STARK S. 2006/2007. "On Oq Bodun. The Western Türk Qağanate and the Ashina Clan", *Archivum Eurasiae Medii Aevi*, Wiesbaden, pp. 159-172.
- STARK S. 2008. Die Alttürkenzeit in Mittel- und Zentralasien Archäologische und historische Studien, Wiesbaden.

- STARK S. 2009. "Some Remarks on the Headgear of the Royal Türks", *Journal of Inner Asian Art and Archaeology 4*, pp. 119-133.
- STARK S. 2010. "Hükümdarlık Topraklarında Sanat", In: *From Ötüken to Istanbul 1290 Years* of Turkish (720 2010) 3rd 5th December 2010 PAPERS, İstanbul, pp. 53-76.
- STARK S. 2016. "Türk Khaganate" In: *The Encyclopedia of Empire*, Vol. IV, Ed. John M. MacKenzie, WILEY Blackwell, pp. 2127-2142
- SZÁDECZKY-KARDOSS S. 1983. "Az avar–türk hatás Bizánc hadművészetére 600 körül", In: Nomád társadalmak és államalakulatok, Ed.: Tőkei Ferenc, [Kőrösi Csoma Kiskönyvtár 18.], Budapest, pp. 317-327.
- SZŰCS J. 1992. "Gentilizmus", A barbár etnikat tudat kérdése, (A középkori nemzeti tudat prehistorikuma)", In: Szűcs Jenő A magyar nemzeti tudat kialakulása, szerk. Zimonyi I. (Magyar Őstörténeti Könyvtár), Szeged, pp. 9-266.
- TAAFFE R. N. 2008. "The Geographic Setting", In: *The Cambridge History of Early Inner Asia*, Ed. Denis Sinor, Cambridge University Press, pp. 19-40.
- TAŞAĞIL A. 2002. "The Göktürk Khaganate", In: *The Türks*, Vol. I, Eds. H.C. Güzel, C.C. Oğuz, O. Karatay, Ankara, pp. 321-347,
- TAŞAĞIL A. 2004. Çin Kaynaklarına Göre Eski Türk Boyları, TTK, Ankara.
- TAŞAĞIL A. 2008. "The Tribal System of Türk Khaganate" Chronica, Vol. 7-8, 2007- 2008.
- TAŞAĞIL A. 2011. "Göktürk Dönemi Türk Moğol Boy İlişkileri (542-745)", *Belleten* 2011/1, pp. 81-104.
- TAŞAĞIL A. 2012. *Göktürkler I, II, II*, TTK Yayınları, Ankara 2003, 1999, 2004, edited 2012.
- TEKİN Ş. 2001. İştikakçının Köşesi (Türk Dilinde Kelimelerin ve Eklerin Hayatı Üzerine Denemeler), Simurg, İstanbul.
- TEKİN T. 1968. A Grammar of Orkhon Turkic, Indiana University, Bloomington.
- TEKİN T. 2000. Orhon Türkçesi Grameri, İstanbul.
- TELLİOĞLU İ. 2016. "İslam Öncesi Türk Toplumunda Kadının Konumu Üzerine", A. Ü. Türkiyat Araştırmaları Enstitüsü Dergisi [TAED] 55, Erzurum, pp. 209-224.
- The Encyclopaedia of Islam 1986. New Edition, Volume I., Brill, Leiden.
- The Encyclopaedia of Islam 1991. New Edition, Volume VI., Brill, Leiden.
- The Encyclopaedia of Islam 2000. New Edition, Volume X., Brill, Leiden.
- The Encyclopaedia of Islam 2002. New Edition, Volume XI., Brill, Leiden.
- THOMSEN, V. 1924. "Alttürkischen Inschriften aus der Mongolei", In: Übersetzung und Einleitung, Zeitschrift der deutschen morgenlandischer Gesellschaft 78, pp. 121–175.

- TISHIN V.V. 2015. *ИСТОРИОГРАФИЯ СОЦИАЛЬНОЙ ИСТОРИИ ТЮРКСКОГО КАГАНАТА VI—VIII* вв., Unpublished PhD Thesis, Москва.
- TOGAN A.Z.V. 1946. Umumi Türk Tarihine Giriş, İsmail Akgün Matbaasi, İstanbul.
- TOGAN İ. Kara G. Baysal C. 2006. Çin Kaynaklarında Türkler Eski T'ang Tarihi, Ankara.
- TROMBERT É., Étienne de la Vaissière 2007. Le prix denrées sur le marché de Turfan en 743. In: *Études de Dunhuang et Turfan*, edited by J. P. Drège and O. Venture. Geneve.
- TURTLEDOVE H. 1982. *The Chronicle of Theophanes. An English translation of anni mundi* 6095–6305 (A. D. 602–813), with introduction and notes, by Harry Turtledove, Philadelphia.
- TWITCHETT D. 1970. *Financial Administration under the T'ang Dynasty*, 2nd ed. Cambridge, UK: Cambridge University Press.
- TWITCHETT D. 1992. The Writing of Official History under the T'ang. In: *Cambridge Studies* in *Chinese History, Literature, and Institutions*, ed. Denis Twitchett. Cambridge: Cambridge University Press.
- VAISSIÈRE E. de la 2005. *Sogdian Traders*, Handbook of Oriental Studies Handbuch Der Orientalistik, Section Eight, Central Asia, eds. D. Sinor, N. Di Cosmo, Trans. J. Ward, Leiden-Boston.
- VAISSIÈRE E. de la 2015. "Away from the Ötüken: A Geopolitical Approach To The Seventh Century Eastern Turks", In: *Complexity of Interaction along the Eurasian Steppe Zone in the First Millennium CE, BCAA*, pp. 453-462.
- VAISSIÈRE E. de la 2018. "The Historical Context to the Khüis Tolgoi Inscription", *Journal Asiatique* 306 (2), pp. 153–157.
- VÁSÁRY I. 1983. "Nép és ország a türköknél", In: *TŐKEİ* 1983, pp. 189–213.
- VÁSÁRY I. 1993. A régi Belső-Ázsia története, (Magyar őstörténeti könyvtár 7) Szeged.
- VÁSARY I. 2007. Eski İç Asya'nın Tarihi, Ötüken, İstanbul.
- VOVIN A. 2007. "Once Again on The Etymology of the Title qaγan", *Studia Etymologica Cracoviensia*, Vol. 12, Krakow, pp. 177-187.
- VOVIN A. 2019. "A Sketch of the Earliest Mongolic Language: the Brāhmī Bugut and Khüis Tolgoi Inscriptions", *International Journal of Eurasian Linguistics* 1, pp. 162-197.
- VÉR M. 2019. Old Uyghur Documents Concerning the Postal System of the Mongol Empire, Brepolis.
- WALKER C.T.H. 1915. "Jahiz of Basra Al-Fath Ibn Khaqan on the Exploits of the Türks and the Army of the Khalifate in General", *Journal of the Royal Asiatic Society*, pp. 631-697.

- WATTERS T. 1903. On Yuan Chwang's Travels in India 629-645 A.D., London.
- WHITBY M. 1986. *The History of Theophylacte Simocatta*, An English Translation with Introduction and Notes, Oxford.
- WHITBY M., WHITBY M. 1989. *Chronicon Paschale 284-628 AD*, Translated with notes and introduction by Michael WHITBY and Mary WHITBY, Liverpool.
- WHITE L. 1962. Medieval Technology and Social Change, Clarendon Press, Los Angeles.
- YATSENKO S.A. 2017. "Early Turks: Male Costume in the Chinese Art", http://www.transoxiana.org/14/yatsenko_turk_costume_chinese_art.html (04.04.2017).
- YING S.Y. 1990. "The Hsiung-nu", In: *The Cambridge History of Early Inner Asia*, ed. Denis Sinor, Cambridge University Press, pp. 118-150.
- ZHOU X. 2009: "Zhaoling. The Mausoleum of Emperor Tang Taizong", *Sino-Platonic Papers*, 187, April 2009.
- ZIMONYI I. 2003. "Bodun und El Im Frühmittelalter", *Acta Orientalia Academiae Scientiarum Hung.* 56 (1), pp. 57-79.
- ZIMONYI I. 2016. Muslim Sources on the Magyars in the Second Half of the 9th Century, Leiden.
- ZIMONYI I. 2018a. "A vaskengyel elterjedése a Selyemút mentén", In: KULTÚRÁK TALÁLKOZÁSA ÉS KÖLCSÖNHATÁSA A SELYEMÚT MENTÉN, Ecsedy Ildikó születésének 80. Évfordulójára, Szerkesztette: Dallos Edina -Kósa Gábor, pp. 315-334.
- ZIMONYI I. 2018b. "Changing Perceptions of Türk Identity Among the Medieval Nomads of Central Eurasia", *Studia Orientalia Electronica*, Volume 6, pp. 79–89.
- ZUEV Y.A. 2003. Ранные тюрки: очерки истории и идеологии, Алматы.

INDEX

\mathbf{A}	Armenia, 7
Abu Dawud, 77	Armenian, 2, 7, 16, 32
Abuz Qagan, 26	armor, 5, 65, 66, 68, 70, 71, 72
A-bu-ze, 147	Árpád Berta, 3, 14
Afrasiyab, 69, 170	arrow, 18, 63, 64, 65, 66, 67, 68, 71, 112, 132, 147
A-fu, 17	Aršilaš, 20
Agathias, 5, 6, 31	A-shi-na, 16, 19, 25, 26, 82, 85, 95, 105, 114, 125,
ak bodun, 114	126, 132, 134, 144, 146, 148, 153, 160
akinakes, 67	A-shi-na He-lu, 160
Alan drill, 63	A-shi-na She-er, 49, 134
Al-Athir, 32	A-shi-na Si-mo, 132, 134
Al-Baladhuri, 11	A-shi-na Zhong, 134
Albania, 7	A-shi-te, 144
al-barid, 127	Asia, 7, 12, 13, 36, 40, 75, 129
Alessio Bombaci, 14	Asia Minor, 7
Al-Istakhri, 83	Asian, 12, 15, 16, 31, 46, 52, 57, 67, 69, 75, 77, 85,
Ali ibn Rabi'ah, 77	129, 138, 139, 145, 149, 152, 158, 163, 185
Allsen, 49, 150	Askel, 6, 21
Al-Mas'udi, 11	âšna, 19
Al-Muhallab, 129	âššeina, 19
Alp Šalči, 65	âššena, 19
alpayut, 58	Assyrian, 30
al-Qiqan al-Muhallab, 128	Assana, 15, 76, 172
Al-Tabari, 11	Astana, 13, 76, 172 A-tie, 147, 168
Altai, 27, 36, 53, 58, 66, 67, 69, 71, 73, 74, 76, 120,	At-Tanbih ve'l-ishraf, 11
143, 169, 170, 171, 172	
Altai Mountains, 17, 30, 36, 58, 69, 170	Attila, 74
	Avar, 6, 79, 140, 155 Avars, 5, 6, 7, 22, 62, 63, 71, 77, 79, 137, 140, 155
Altai Republic, 76	
Altaic, 1, 16, 72	A vien 17 05 06
Altaic language, 16	A-xian, 17, 95, 96 A-xian-shi, 17
Altaic people, 16 Altheim, 95	axšaina, 19
Altun Tamgan Tarqan, 4 Al-Yakubi, 11	Axsainnaka, 19
	Ayguci, 105
Amida, 7	Az, 27, 90, 98, 102, 168
Amul, 11 An Ly shop, 160	B
An Lu-shan, 160	Baga, 105 Baga Tarqan, 50, 105
An Qie, 69, 171	•
A-na-gui, 20, 157	Baghdad, 11
Andrialus, 7	Bai-fu Tujue, 143 Baladhuri, 32, 128
An-lo-chen, 20	
An-luo, 23, 126	Balanjar, 32 Balázs Danka, 1
Annam, 150 Antioch, 83	Balkan, 7
Anushirvan, 21, 136	Balkans, 6
apa, 80, 81, 100, 101, 117	Barbarians, 19
Apa, 23, 24, 60, 81, 97, 98, 99, 100, 102, 106, 107	Barda, 7
Apa Qagan, 23	Barfield, 15, 54, 55, 163, 164
Apa Tarqan, 98	barid, 128, 129
A-pang-pu, 17	Bars Beg, 27, 103
a-po, 80	Bars Bike, 94
A-po-ta-kan, 60	Barthold, 12, 76, 152
=	Basmil, 28, 49, 93, 108, 146
Arabi, 11, 12, 32, 65, 83, 127, 128, 129, 130 Arabia, 11	Basmils, 28, 49, 93, 106, 146 Basmils, 28, 29, 86, 148
Arabic, 11, 30, 32, 116, 128, 129	Ba-ye-gu, 147, 168
Arabs, 8, 27, 32, 67, 71, 78	Bayirku, 27, 28, 65, 145, 147, 148, 168
Arkhangay, 2	Bayn Tsagaan Gol, 2
Arkhangay Aymag, 2	Bazar-kala, 74
rumingay rrymag, 2	Duzur Kuru, /T

Beckwith, 13, 20, 30, 31, 140	Byzantine, 5, 7, 19, 22, 24, 31, 32, 48, 53, 56, 57,
Bedizciy, 106	58, 62, 71, 77, 78, 119, 124, 127, 136, 137, 138,
Bedizciy, 105	139, 140, 142, 146, 149, 155, 156, 163, 178
beg, 99, 101, 103, 106, 107, 108, 111, 113, 163	Byzantine Empire, 5, 137
Bei Qi-shu, 9	Byzantines, 6, 7, 55, 63, 77, 79, 118
Bei Shi, 9, 17, 18, 64, 80, 145	Byzantium, 5, 15, 16, 21, 56, 57, 77, 78, 92, 136,
Bei-ting, 27, 143	137, 139, 140, 151, 153, 162, 163
Bertold Spuler, 12	Byzantius, 6
beš tümen, 59	C
Besh Tash, 69, 170	čabiš, 104, 151
Besh Tash Koroo, 69	Campbell, 3
Beshbalik, 27, 28	Cao Huaishun, 153
	Carpathian Basin, 79
Bian Bridge, 154	•
Biblical, 34	Carpathians, 36
Bidgüči er, 105	Caspian, 18
Bielenstein, 8	Caucasian, 5, 7
Bilge, 28, 100, 102, 105, 107, 108, 141	Caucasian Albanians, 5
Bilge Qagan, 2, 4, 13, 24, 28, 29, 45, 52, 73, 81, 85,	Caucasus, 137, 139, 145
86, 87, 89, 91, 93, 94, 96, 97, 98, 107, 110, 117,	Cefu Yuan-gui, 10
122, 146, 149, 150, 151, 167	Ceglédy, 141
Bilge Qagan Inscription, 73	Čegši, 105
Bing-zhou, 132	Central Asia, 12, 13, 32, 57, 78, 79, 84, 90, 98, 99,
Black River, 121	129, 136
Black Sand Steppe, 133	Central Eurasia, 13, 29, 38
Black Sea, 12, 15, 29, 62, 74, 164	čerig, 58
bod, 111, 112, 113, 118, 163	Chang Liu-qin, 143
bodun, 33, 34, 89, 99, 101, 112, 113, 114, 115, 116,	Chang-an, 43, 133, 154, 155, 156
163	Changsha, 76, 172
Bombaci, 85, 86, 98	Chan-yu, 51, 82, 87, 95
Boodberg, 14, 77	Chan-yu Duhufu, 133
Bortala, 69, 170	Chavannes, 8, 96
bow, 64, 65, 66, 67, 68, 70, 83, 96, 130, 169, 170	Che-bi, 126
bows, 64, 65, 66, 67, 74, 78, 162	Chen, 8, 14
Boyao, 9	Chen Hao, 14
Boyla, 81, 105, 107	Chertomlyk, 73, 74, 171
Boyla Baya Tarqan, 81	Chik, 27
Bögü, 28, 64, 107	China, 8, 9, 10, 15, 16, 18, 19, 20, 23, 25, 26, 28,
Bögü Čor, 97	
	39, 43, 44, 45, 46, 47, 48, 49, 50, 52, 54, 55, 56, 57, 68, 71, 73, 75, 76, 70, 82, 93, 93, 103, 104
Bögü Qagan, 28, 64	57, 68, 71, 73, 75, 76, 79, 82, 92, 93, 102, 104,
Böke, 104	106, 108, 109, 112, 115, 116, 121, 123, 130, 131
böri, 59, 64, 83	132, 133, 134, 136, 142, 148, 149, 151, 157, 162
Böri, 126	163, 164
Brahmi, 2	Chinese, 2, 8, 10, 14, 15, 16, 18, 19, 20, 22, 23, 25,
Breviarium, 7	26, 27, 28, 29, 30, 31, 32, 33, 37, 38, 43, 44, 45,
British, 3	46, 48, 52, 54, 55, 56, 57, 58, 59, 60, 61, 62, 64,
Buddha, 73, 128	65, 66, 68, 69, 75, 76, 78, 79, 80, 81, 82, 83, 84,
Buddhism, 22, 32, 109	88, 91, 93, 95, 96, 97, 98, 99, 100, 101, 102, 104
Buddhist, 22, 32, 155	105, 108, 109, 112, 113, 114, 117, 118, 120, 121
Bugut, 2, 8, 31, 118, 142, 152	122, 124, 125, 126, 128, 129, 131, 132, 133, 134
Bugut Inscription, 106	135, 138, 140, 141, 142, 143, 144, 146, 148, 149
Bugut Mountain, 2	151, 152, 153, 154, 162, 163, 164, 186
Bulgaria, 7	Chinggis Khan, 52, 129
Bulgars, 42, 105	Chingissid Empire, 57
Bumin, 9, 17, 20, 23, 53, 81, 87, 89, 95, 96, 97,	Choir, 3
117, 124, 125, 126, 136, 141, 145, 157	Chronicon Paschale, 6
Bumin Qagan, 23, 81, 87, 95, 97, 136	Chronographia, 5, 6
Bury, 12	Chronographis, 7
buyruq, 81, 101, 103, 106	Chu, 24, 125, 127
Buyruqs, 100	Chu River, 147
Byzantian, 12	Chuigong, 45
Dyzuntian, 12	Chuigong, TJ

Chu-luo, 132	Duulga-Uul, 75, 171
Chu-luo Qagan, 25	${f E}$
Chu-luo-hou, 23, 24	East Iranian, 19
Chu-luo-hou Qagan, 127	East Turkestan, 18
Chuvash, 72	Eastern Europe, 19, 78
Chu-zhi River, 17	Eastern Gobi, 3
ci-shi, 105	Eastern Jin, 76
Clauson, 4, 30, 92, 93, 100, 101, 102, 106, 110,	Eastern Qaganate, 25
114, 128, 129	Eastern Roman, 5
Čogay Mountain, 122	Eastern Türk Empire, 25, 149
Čogay Quzi, 26, 121, 133	Eastern Türk Qaganate, 120
Čogay yiš, 133	Eastern Türks, 13, 25, 33, 144
Confessor, 5, 6	Eastern Wei, 9, 157
Confucian, 88, 152, 159	Eberhard, 68
Confucians, 156	Ecclesiastical History, 5, 7
Constantinople, 7, 21, 24, 31, 101, 130, 136, 137,	Ecsedy, 14, 46, 54, 99, 108, 109
139, 140, 142, 156	Ediz, 113, 147, 168
Corded Heads, 19	Egypt, 6, 7, 11
Crimea, 2, 21, 57, 79	el, 35, 57, 60, 92, 111, 113, 114, 115, 116, 117, 163
Csaba Farkas, 5	El Külüg Šad Maga Išbara Qagan, 23
Czeglédy Károly, 14	elči, 106, 127, 128, 151
D	Elçin Kürşat-Ahlers, 12
da ke-han, 83	elteber, 50, 80, 98, 99, 148
da ye-hu, 95	Elteber, 98, 99
dagger, 67, 68, 69, 70, 171	Elterish, 3, 4, 26, 27, 28, 57, 60, 90, 92, 107, 112
Daizhou, 43	Elterish Qagan, 26, 27, 81, 93, 96, 107, 116, 117
Dali, 24	Emperor Justinos II, 21
Da-luo-bian, 23, 85	Emperor Mauricius, 5
Daman, 25	Empress Wu, 27, 52, 132, 135, 160
Danube, 31, 139, 140	English, 12, 13, 114
Darugači, 151	Ephesus, 5, 7
Daskhurantsi, 7	Er Bašı, 104
Da-tou, 22	Erdélyi, 67, 75
David Christian, 13	
	eren, 112
Dawlat al-Atrak, 32	erkin, 80, 81, 98, 99, 106, 108, 117, 143, 147, 148
Da-ye-hu, 18	Erkin, 20, 27, 99
de Guignes, 12	Erkin Pu-sa, 99
de Rialle, 30	Etügen, 120
Defen, 8	Eurasia, 12, 15, 18, 123, 124, 137, 153, 155, 162
Delin, 9	Eurasian, 1, 6, 15, 36, 74, 137, 155, 156, 165
Dénes Sinor, 13	Eurasian Steppe, 12, 15, 37, 52, 55, 57, 70, 78, 123,
Dengli, 46	124, 140, 162, 163
Derbend, 32	Europe, 36, 77, 78, 79, 139
Dhul-Hijjah, 77	European, 31, 35, 62, 79
Di Cosmo, 1, 15, 38, 55, 56, 87	Éva Kincses-Nagy, 1
Dien, 75	exšâna, 19
Ding-xiang-cheng, 120	${f F}$
Dionysus, 7	Fengzhou, 43, 132, 133
Di-tou, 126	Fergana, 21
Dîwân Lughat at-Turk, 73, 127	Finnish, 3
Dobrovits, 4, 14, 141	Fins, 3
Doerfer, 72, 101, 102, 103, 108, 115	First Türk Empire, 26, 149
Dorjsüren, 2	First Türk Qaganate, 2, 18, 117, 157
Dosymbaeva, 15	Five Dynasties, 10
Drompp, 1, 15, 55, 56, 57	Fletcher, 54
Du Yuo, 9	Franci, 31
dugulga, 31	Francio, 31, 139
Du-lan, 24, 126, 127, 158	Frankish, 31
Du-lan Qagan, 24, 126 Du-lan Qagan, 24, 126	Franks, 31, 131, 139, 140
Dutch, 39	Fredegar, 31, 139
Ducii, J)	1100cgai, 31, 137

French, 3, 8, 12, 13, 30	Hexi, 47, 133
Frye, 95	Hijrah, 11
Fujian, 47	Historia, 6
Fu-ju, 127	Historika, 6
Fu-li, 59, 64	Hohhot, 24, 120, 121
Fustat, 11	Hongnahai, 136, 173
Futuh al-Buldan, 11	Horinger, 120
G 10, 10, 141	Hou-mo-chen, 62
Gansu, 18, 19, 141	Hu, 19, 85, 134, 168
Gaochang, 17, 50, 99, 160	Huainan, 47
Gao-che, 145	huang xing, 143
Gaozong, 134, 135	Huang-he, 27, 120, 122
Gardizi, 34	Huang-tou Shi-wei, 143
Georgian, 32	Huang-tou Tujue, 143
German, 8, 12, 81	Hui Qiao, 143
Gibb, 12	Hun, 30, 68, 69, 133, 147, 168
Giraud, 95, 114, 117	Huna, 67, 169
Gobelentz, 31	Hunan, 47, 77
Gobi, 3, 23, 24, 26, 120, 121	Hungarian, 1, 5, 12, 14, 33, 101
God, 20, 22, 34, 35, 77, 81, 85, 86, 89, 93, 103,	Hungarians, 19
115, 162	Huns, 6, 19, 74
	Hünii River, 76
Golden, 12, 29, 95, 113, 114	
Gombocz, 72	I
gong-zhu, 106	Ibn al-Faqih, 129
Gömeç, 81, 102	Ičreki, 106
Graff, 15, 47, 75	Id1-Qut, 108
Great Khan, 150	Ihe Ashete, 4
Great Wall, 55	II. Justinos, 6
Great Yabgu, 18, 95	Ikhe Khushotu, 3, 4
Greco-Roman, 73	Ilbilge, 92, 93
Greek, 2, 4, 5, 16, 30, 31, 58, 140	Ili region, 24
Grousset, 95, 102	Illig (Xieli) Qagan, 25
Gumilev, 14, 76	Illig Qagan, 20, 152, 154, 159
Györffy, 14	Ilteriš, 3
Ğ	Inač, 106
Ğāhiz, 58, 65, 66, 70	Inal, 106
H	Inan Qagan, 26
Hakassia, 74	Inanču, 106
Hammer, 30	Inanču Čor, 106
Han, 45, 51, 102, 105, 132, 134, 152, 153, 154,	India, 15, 128, 162
155, 164	Indian, 32, 152
Han Dynasty, 74	Inner Asia, 5, 12, 13, 16, 29, 32, 39, 40, 47, 61, 67
Han Gao-zu, 51	75, 124, 134, 151, 153, 187
Han Shu, 96	Inner Asian, 86, 90, 139, 149, 150
Hana, 39	Inner Mongolia, 24, 68, 133, 158
Hayashi, 46	Inner-Asian Türks, 12
Hedong, 159	Iranian, 25, 31, 32, 77, 95, 103, 106, 108, 109, 124
Hei-sha, 133	128
Heisha Cheng, 122	Irkin, 99
Helsinki, 3	Irtiš, 63
He-lu, 25	Išbara, 23, 60, 84, 106, 125, 126, 127, 147, 158
Henan, 48, 75, 152	Išbara Qagan, 60, 84, 126, 158
Hephthalite, 21, 30	Islam, 11, 79, 127, 129
Hephthalites, 6, 21, 47, 55, 140, 141, 158	Islamic, 11, 21, 32, 34, 78, 79, 106, 128
· · · · · · · · · · · · · · · · · · ·	
heqin, 51	Ištemi, 20, 21, 22, 23, 25, 47, 81, 87, 89, 95, 117,
Heraclius, 6, 7, 25	119, 124, 126, 136, 137, 138, 146, 158
Herat, 23	Ištemi Yabgu, 21, 95, 136
Hermitage Museum, 77	István Zimonyi, 1
Herodotus, 29, 164	Iyrkae, 29
Hess, 31	Izgil, 113, 147

İ	Khitan, 27, 28, 35, 50, 129, 156, 158, 159, 168
ič buyruq, 81, 101	Khitans, 21, 27, 28
irkin, 143	Khorasan, 11
J	Khorezm, 74
Jamtsarano, 3	Khosrow, 21, 25, 158
Jamtsarano Tseeveen, 3	Khotan, 21, 32
Janos Harmatta, 8	Khotanese, 19, 32
Japan, 67, 78	Khöl Asgat, 4
Japheth, 34	Khöl Asgat Inscription, 4
Jean-Paul Roux, 12	Khöshöö-Tsaidam, 3
Jenő Szűcs, 14	Khüis Tolgoi Inscription, 2
jiang-zhun, 104	Kipchak, 72
Jian-xi-qu-zhi Mountain, 17	Kirgiz, 21, 27, 63, 65, 68, 90, 105, 108, 112, 143,
jie-du-shi, 99	145, 148, 149, 155, 160, 170
Jie-shi-shuai, 26, 43	Kirgizstan, 66, 69, 76, 147, 169, 170, 172
Jin Dynasty, 76	Kitab al-Buldan, 11
Jiu Tang-shu, 10, 23, 80, 94, 96, 143, 146	Kitay, 112
jiu xing, 112, 141	Klaproth, 31
John Bishop, 5	Klementz, 3
John of Antioch, 30	Klyashtorny, 3, 12, 13
József Deér, 14	Kochkor, 76, 172
Ruanruan, 2, 17, 18, 19, 20, 53, 78, 82, 87, 95, 100,	Koguryŏ, 132, 134
102, 120, 142, 145, 149, 157	Korea, 78, 140
Jungaria, 23, 27	Korean, 75, 82
Jungarian, 49	Kormušin, 3
Justinos, 5, 6, 137, 155	Kosho-Tsaidam, 4, 29
Justinos II, 22, 137	Kotigurs, 6
K	Kotwicz, 3
Kadyrbaev, 61	Kögmen, 27, 90
Kagankatvatsi, 7	Kök-Türk, 19, 33
Kangli, 145	Kök-Türks, 33
Kapgan, 4, 27, 28, 49, 52, 85, 92, 97, 107, 133, 141,	Köni, 108
146, 149	Kradin, 1, 55, 123, 124, 131
Kapgan Qagan, 4, 27, 49, 52, 92, 97, 107, 146	Kubilai, 150
Kara, 20, 23, 25, 108, 125	Kucha, 41, 99
kara bodun, 112, 114	Kudirge, 69, 74, 169, 170, 171
Karabalgasun, 3	Ku-lun-wu-ku, 147
Karakhanid, 148	Kuo-lo, 20
Karakhanids, 32, 95	kurgan, 39, 67, 69, 73, 75, 170
Karakum, 121, 133	Kutadgu Bilig, 73, 105, 151
Karashahr, 160	Küč, 108
Kashgar, 21, 160	Kül Tegin, 3, 4, 26, 28, 29, 33, 57, 59, 60, 63, 65,
Kashgari, 95, 106, 128	66, 67, 68, 71, 86, 89, 91, 92, 93, 97, 98, 100,
Kazakh, 13, 61, 136	104, 106, 107, 110, 120, 140, 149, 167
Kazakhs, 40	Kül Tegin Inscription, 57, 59, 60, 63, 65, 68, 70, 71
Kazakhstan, 13, 76, 147	küli čor, 80
Kazhdan, 5	Küli Čor, 3, 4, 80, 81, 97, 98, 99, 103, 104, 160
ke-ha-dun, 80	Külüg, 23, 97, 99
Ke-luo, 125	Kypchyl, 69, 170
Kem, 68, 169, 170	Kyzlasov, 3
Kengü Tarman, 90	${f L}$
Kentinars, 7	Lacoste, 3
Kermichiones, 6	Lake Baikal, 27, 145
Kerulen, 27, 145, 147	lance, 65, 66, 67, 162
Khangai Mountains, 26, 120	lances, 63, 64, 65, 67, 78, 165, 170
Khazanov, 55	Later Han, 102
Khazar, 7, 34, 63	Later Jin, 10
Khazars, 6, 7, 32, 63, 78, 83, 92, 94	Latin, 5, 6, 16, 29, 31, 77, 127, 139
Khermikhion, 21	Le Coq, 33
Khingan, 28, 90	leishu, 10
○	y -

Levin, 4	Murucu'z-zahab, 11
Li Jing, 134, 153	Muslim, 2, 10, 11, 32, 35, 78, 79, 92, 116, 129
Li Shimin, 154	Müller, 33
Li Si-mo, 120	Myriobiblos, 5
Li Yanshou, 9	N
Li Yuan, 25, 158	Na-du-lu, 95
Liang, 152	Naimaa-Tolgoi, 76, 172
Liang Dynasty, 152	Németh, 14, 33, 96
Libya, 7	Nibar, 127
Lingnan, 47	Nicephorus, 7, 12
Lingzhou, 43	Nili, 24, 25
Liu Mau-Tsai, 8, 58, 60, 81, 143	Nili Qagan, 24
Liu Xu, 10	Nine Oguz, 147
Lu-zhou-mi, 132	Nine Tribes, 60
Lynn White, 79	Niu-ti Tujue, 143
M	Nivar, 2
Ma Duanlin, 10	Noah, 34
Maga Qagan, 23, 24	Noin Ula, 74
Mahan Tegin, 2	nomadism, 37, 41, 53, 55, 61, 163, 165
Mahmud Al-Kashgari, 33, 34	
	North China, 48, 75, 142, 153, 158 Northern Qi, 9, 59, 148
Mahre, 7	
Mai, 93	Northern Wei, 9, 152
Malov, 3, 4	Northern Zhou, 8, 9, 59, 148, 152
Mamluk, 32	Northern Zhou Dynasty, 158
Manchuria, 2, 15, 22, 41, 57, 79, 123	Nuo-du-lu, 17
Maniakh, 21, 22, 47, 48, 101, 138, 139, 142	Nuo-du-lu Sad, 96
Manichaen, 32	Nuo-du-lu-shi, 17
Marquart, 12, 30	Nuohebo, 52
Martin, 30	Nu-shi-bi, 23, 99, 146
Mas'udi, 11, 92	0
Mauricius, 5, 6, 24, 58, 77, 124	Oguz, 27, 28, 29, 34, 60, 72, 95, 103, 112, 129,
Mayi, 44	141, 147, 148
Maytrisimit, 73	Oikumenike, 6
Medes, 47 Managed at 5, 6, 12, 22, 21, 47, 52, 101, 127, 128	Old Church 72
Menander, 5, 6, 12, 22, 31, 47, 53, 101, 137, 138,	Old Chuvash, 72
146 Middle Ford 57	Old Tang History, 50
Middle East, 57	Old Testament, 30
Miho Museum, 67, 169	Old Turkic, 3, 16, 20, 49, 73, 80, 82, 87, 92, 98,
Ming-sha Mountain, 65, 70	100, 108, 114, 115, 133, 145
Mochuo, 27, 43, 97, 133, 141, 143, 146	On Oq, 99, 112, 141, 146, 151, 168
Mochuo Qagan, 43, 60, 141	Ong Tutuq, 59, 102
Mongol, 12, 15, 30, 37, 49, 50, 51, 52, 54, 58, 100,	Ongin, 3, 4, 133, 167
119, 120, 129, 134, 135, 145, 150, 153, 155, 157,	Ongin River, 4
168	Onoghurs, 149
Mongolia, 2, 3, 13, 18, 19, 21, 26, 30, 37, 39, 40,	Ordos, 24, 26, 68, 119, 121, 123, 134, 153
49, 55, 67, 76, 116, 120, 124, 133, 143, 145, 155,	Orkhon, 14, 16, 27, 29, 58, 87, 89, 104, 106
158, 160, 164, 169, 180	Orkhon Inscriptions, 2, 4, 14, 20, 29, 33, 81, 82, 84,
Mongolian, 2, 27, 30, 35, 39, 49, 61, 72, 82, 118,	85, 86, 87, 90, 96, 98, 100, 101, 102, 103, 104,
129, 148, 155	106, 108, 111, 112, 113, 114, 115, 117, 119, 120
Mongolian Plateau, 116	122, 128, 146, 148
Mongolic, 2, 82, 92, 100, 189	Orkun, 3, 4
Mongols, 19, 40, 51, 118, 129, 150, 153, 154, 165	Osawa, 4
Moravcsik, 5, 96	Otigurs, 6
Movses, 7	Ottoman Empire, 147
Moyen Cor, 97	Owen Lattimore, 53, 163
Mug Mountain, 8	Ozmish, 29
Mukan, 23, 24, 48, 85, 124, 125, 138	ογuš, 110, 111, 114
Mukan Qagan, 2, 20, 22, 136	Ö
Mu-ma Tujue, 143	Ötüken, 3, 26, 27, 28, 45, 115, 119, 120, 121, 122,
Murong Shun, 156	123

P	qut, 84, 85, 86, 88, 108, 115
Pacific, 12	Qutlug, 26, 100, 105, 107, 108
Parker, 12	Qutlug Čor, 26
Patriarch, 7, 83	Qutluq Elterish, 121
Pazyryk, 73	R
Pei Ju, 141	Radloff, 3, 4
Pelliot, 75, 77	Ramstedt, 3, 72
Pentti Aalto, 5	Rangan, 24
Persia, 15, 21, 48, 55, 71, 83, 138, 162	Rasanen, 102
Persian, 6, 16, 21, 30, 31, 34, 48, 56, 57, 63, 129,	Rashid Al-Din, 52
137, 138	Rásonyi, 14
Persians, 6, 21, 47, 55, 63, 136	René Giraud, 13
Ping-liang, 19	René Grousset, 12
Pliny the Elder, 30	rikāb, 77
Po-fu, 29, 93, 151, 159	River Boluchu, 27
Po-fu Qatun, 93, 151	Roman, 22, 127, 137, 155
Polish, 3	Romans, 63, 137, 139
Poltava, 2	Róna-Tas, 30, 31, 32, 33, 72, 75
Pomponius Mela, 30	Russian, 3, 4, 12, 13, 15, 94
Pontic Steppe, 30	Rybatzky, 4
Pray György, 12	\mathbf{S}
pre-Islamic, 11	sabao, 66
pre-Mongol, 12	sabčı, 107
Prokopios, 5	saber, 65, 66, 67, 68, 69, 70, 170
Prophet Muhammad, 77	sabers, 64, 65, 68, 69, 72, 78, 162, 170
Protector. Menander, 6	šad, 17, 22, 49, 60, 80, 81, 89, 93, 95, 96, 97, 100,
publicus, 127	108, 118, 121, 125, 127, 140, 141, 150
Pu-gu, 147	šadapit, 81, 100, 103, 108
Q	Šadapits, 100
qagan, 4, 7, 11, 23, 24, 25, 26, 27, 28, 35, 42, 49,	saddles, 65, 70, 71, 72, 73, 74, 76, 78, 162
52, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,	Saka, 19, 31, 32
92, 93, 94, 95, 96, 97, 101, 103, 106, 107, 112,	Samarkand, 27
113, 114, 115, 116, 117, 118, 119, 120, 124, 125,	Samovsky, 4
126, 127, 136, 147, 149, 151, 155, 156, 157, 158,	Samoyeds, 143
159, 160	Sándor Papp, 1
Qarluk, 65, 168	Sansar-Ula Mountain, 3
Qarluks, 98, 143	sanshi xing, 141
Qarluq, 28, 93, 95, 108, 112, 146, 148, 149	Sanskrit, 2, 106, 152
Qarluqs, 25, 27, 29, 148	säŋün, 104
qatun, 80, 92, 93, 94, 106, 108, 117, 159	Sassanid, 21, 57, 63, 136, 137, 151, 158
Qatunbalig, 94	Sassanids, 21, 23, 118, 129, 136, 163
Qay, 50, 159	savčı, 127, 128
Qi, 9, 10, 17, 20, 48, 98, 127, 168, 184	Savinov, 12, 15
Qi Dynasty, 20	Sayan Mountains, 27
Qianjin Princess, 158	Scharlipp, 12
Qianling, 135, 173	Schmidt, 31
Qi-bi, 147	Schott, 31
Qibi Heli, 132, 134	Scythian, 21, 30, 62, 67, 69, 73, 137, 142, 156, 164
Qien-yuan, 99	Scythians, 6, 13, 19, 68, 70, 72, 74, 153, 164
Qi-gu, 17	Sea of Azov, 30
qi-li-fa, 98	Sebeos, 32
Qi-lin, 66	Sebig Kül Erkin, 81
Qimin, 25, 119, 158	Second Türk Empire, 26, 27, 28, 29, 149, 155
Qimin Qagan, 25, 119, 158	Second Türk Qaganate, 29, 60, 144
Qinshan, 17	Selenga, 27
quivers, 65, 66, 67	Seljuk Empire, 147
	Senjuk Empire, 147 Semirechie, 146
Qu-li-chuo, 80	
qunčuy, 106	Sendsüren, 3
Quranic, 34	Sertkaya, 3
qurultai, 86, 117, 118, 125, 126	Seyhun, 136

Shabolüe, 23	Soviet Union, 3
Shanxi, 26	Spirit of Summer, 17
Shan-yu, 144	Spirit of Winter, 17
Sha-po-luo, 127	St. Petersburg, 77
She-gui, 25	Stark, 1, 15
she-hu, 95	Steppe Empire, 52
She-lun, 82	stirrups, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 162,
She-mo, 18	165, 172, 173
She-mo-she-li, 18	Strahlenberg, 2
Shengli, 133	Strategikon, 5, 58, 62, 63, 65
Shengzhou, 43	Suci, 105, 107, 111
She-tu, 23, 127	Sui, 9, 15, 19, 23, 24, 25, 45, 46, 48, 60, 76, 98,
Shibe, 73	
	116, 117, 119, 120, 133, 141, 152, 153, 154, 156 157, 158, 159, 160
Shibi, 25, 120, 121, 132, 158 Shibi Occap 25, 132, 158	
Shibi Qagan, 25, 132, 158	Sui Dynasty, 9, 17, 30, 66, 126, 132, 164
Shigu, 9	Sui-shu, 9, 17, 18, 19, 58, 60, 80, 94, 117, 145
Shi-ji, 37	Sulek, 169, 170
Shiratori, 19, 82	Sulu, 153, 160
Shi-shu, 19	Suluk, 28
shun-yu, 100	Sun Wanrong, 156
Shuozhou, 43	Suo-heads, 19
Siberia, 2, 3, 15, 19, 36, 41, 42, 72, 74, 145, 155	Suo-tou, 19
Siberian, 3, 72	Sutu-Bulak, 66, 169
Sijie, 44	sü, 58, 115
si-jin, 80	sü bašı, 104
Silk Road, 13, 21, 136, 162, 163	Swedish, 2
Silziboulos, 22, 137	Syriac, 2, 7, 32, 83
Sima Guang, 10	Szűcs Jenő, 113
Sima Qian, 8, 37, 164	T
Si-mo, 85	Tabari, 11, 32
Simocatta, 5, 6	Tabgach, 97, 145, 152
Šine Usu, 104, 125, 167	Tai säŋün, 104
Šine Usu, 104, 125, 167 Sinicization, 153	Tai säŋün, 104 Taihe, 94
Sinicization, 153	Taihe, 94
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93	
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57,
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132,
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156, 157, 158, 159, 160, 164, 173
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50,	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141,	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136,	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10 Soucek, 13	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156, 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27 Tardu, 22, 23, 24, 25, 45, 120, 126, 140
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10 Soucek, 13 South Yenisei, 94	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27 Tardu, 22, 23, 24, 25, 45, 120, 126, 140 Tarduš, 81, 89, 96, 97, 98, 100, 103, 106, 145, 146,
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10 Soucek, 13 South Yenisei, 94 Southern Altai, 18	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27 Tardu, 22, 23, 24, 25, 45, 120, 126, 140 Tarduš, 81, 89, 96, 97, 98, 100, 103, 106, 145, 146, 148, 150, 151, 168
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10 Soucek, 13 South Yenisei, 94 Southern Altai, 18 Southern Altay, 19	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27 Tardu, 22, 23, 24, 25, 45, 120, 126, 140 Tarduš, 81, 89, 96, 97, 98, 100, 103, 106, 145, 146, 148, 150, 151, 168 Tarduš Šad, 146
Sinicization, 153 Sinor, 13, 29, 45, 58, 74, 93 Sir Darya, 27 Sir Tarduš, 26, 145, 168 Sirmium, 7 Sir-Yantuo, 49, 52, 116 Sizabul, 47 Skaff, 1, 15, 47 skala, 77 Skete, 7 Skiing Türks, 143 Slavs, 6 Sogd, 7, 8, 136, 141 Sogdia, 25, 50, 53 Sogdian, 2, 8, 16, 19, 21, 22, 30, 31, 32, 47, 48, 50, 56, 58, 66, 69, 82, 85, 108, 109, 134, 138, 141, 142, 152, 153, 173 Sogdians, 19, 21, 30, 31, 47, 48, 51, 106, 129, 136, 137, 141, 142, 149, 152, 153, 156 Solokha, 69 Song, 10 Song Dynasty, 10 Soucek, 13 South Yenisei, 94 Southern Altai, 18	Taihe, 94 Taizong, 9, 25, 26, 43, 44, 49, 118, 132, 134, 135, 152, 154, 156 takye, 31 Talas, 24, 133 Talat Tekin, 3, 73 Taman Tarqan, 81 tamga, 49, 73, 144 Tamgači, 107 Tang, 8, 9, 15, 26, 27, 45, 46, 47, 48, 50, 51, 52, 57, 76, 79, 88, 94, 98, 99, 102, 116, 118, 122, 132, 133, 134, 135, 143, 144, 145, 152, 153, 154, 156 157, 158, 159, 160, 164, 173 Tang Dynasty, 8, 9, 10, 25, 26, 52, 132 Tang Gaozu, 152 Tang-hui-yao, 144 Tang-shu, 10, 19, 23, 25, 58 Tannu, 27 Tannu Tuva, 27 tao-tu, 38 Ta-po Qagan, 85 Tarbagatai Mountain, 27 Tardu, 22, 23, 24, 25, 45, 120, 126, 140 Tarduš, 81, 89, 96, 97, 98, 100, 103, 106, 145, 146, 148, 150, 151, 168

Tarim Basin, 18, 23 tarqan, 81, 100, 101, 103, 108, 117, 125 Tarqans, 100 Taspar, 2, 22, 23, 118, 125, 126, 148 Taspar, Qugan, 2, 22, 23, 118, 125, 126, 148 Taspar, Qugan, 2, 22, 23, 118, 142, 148 Taspar, 14, 68, 148 Tatabi, 27, 28 Tatars, 39 Tuygun, 107 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 to-jin, 80 Tokin, 4, 30, 73, 78, 95, 110 Temujin, 53 Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Ter, 167 Tez, 167 Tez, 167 Tez, 167 Tez, 167 Tez, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 1	Tarikh ul-Umem wa'l-Mulûk, 11	tonga, 58
Targan, 100 Targan, 100 Taspar, 2, 22, 23, 118, 125, 126, 148 Taspar, Qagan, 2, 22, 23, 118, 142, 148 Taspar, Qagan, 2, 22, 23, 118, 142, 148 Taspar, Qagan, 2, 22, 23, 118, 142, 148 Taspar, 17, 28 Tatistr, 39 Taygun, 107 Tedgin, 30, 81, 96, 101, 108, 114, 117 tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Tespar, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengrin, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengrin, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengrin Mountains, 69 Tengrin Tengrin, 93 Tengrin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Terberin, 107 Time Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes, 5, 6, 21 Theophanes, 5, 6, 21 Theophanes, 5, 6, 21 Theophanes, 15, 51 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberins, 6 Tig, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 108 Tiring, 1	Tarim Basin, 18, 23	Tongdian, 9, 10, 80, 83
tarqair, 100, 101 Taspar, 2, 22, 23, 118, 125, 126, 148 Taspar Qagan, 2, 22, 23, 118, 142, 148 Taspar Qagan, 2, 22, 23, 118, 142, 148 Taspar Qagan, 2, 22, 23, 118, 142, 148 Taspar Qagan, 2, 22, 23, 118, 142, 148 Taspar Qagan, 2, 22, 23, 118, 142, 148 Taspar, 107 Tatabi, 27, 28 Tatars, 39 Tatars, 39 Tatars, 39 Tatars, 39 Tater, 39, 107 Tchog, 7 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Tchin, 4, 30, 73, 78, 93, 110 Tcmujin, 53 Ten Arrows, 146, 147 Teng-li, 29 Teng-ri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Regri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Terk, 167 Tez, 167 Tez, 167 Tez, 167 Tez, 167 Tez, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex, 167 Tex,	tarqan, 81, 100, 101, 103, 108, 117, 125	Tong-lo, 147
Taspar 2, 22, 23, 118, 125, 126, 148 Taspar Oagan, 2, 22, 23, 118, 142, 148 Taspar Oagan, 2, 22, 23, 118, 142, 148 Tatabi, 27, 28 Tatars, 39 Taygun, 107 Tefon, 2, 7 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Takin, 4, 30, 73, 78, 93, 110 Techin, 18, 20, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Rejin, 107 Terhk, 167 Terk, 167 The Spirit of the Lake, 18 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes, 7, 6, 21 Theophanes Byzantius, 5, 6 Theophanes, 7, 6, 21 Thromsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tirg, 108 Tirgin, 108 Tirgin, 108 Tirgin, 108 Tirgin, 108 Tirgin, 108 Tirgin, 109 Torkharic, 106 Torkharic, 106 Torkharic, 106 Tokharistan, 23, 25, 27, 95 Toka, 34, 27, 145, 147 Tola, 81ver, 2, 72, 145, 147 Tola, 81ver, 2, 72, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola Riv	Tarqans, 100	Tonra, 147
Taspar Qagan, 2, 22, 23, 118, 142, 148 Tatabi, 27, 28 Tatars, 39 Tatars, 39 Tatars, 39 Tchog, 7 Teegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tegin, 80, 81, 96, 101, 108, 114, 117 Tengin, 1, 29 Tendin, 53 Ten Arrows, 146, 147 Teng-Ii, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Is, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Tegin, 93 Tengri Regin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Tegin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93 Tengri Regin, 93	tarqat, 100, 101	Tonyuquq, 26, 27, 28, 29, 59, 60, 64, 81, 89, 93, 98,
Tassigl. 8, 14, 68, 148 Tatabi, 27, 28 Tatars, 39 Tatars, 39 Taygun, 107 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Tempin, 53 Ten Arrows, 146, 147 Teng-il, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Regin, 107 Terhi, 167 Terhi, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 The Spirit of the Lake, 18 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan Mountains, 49, 133 tian-xi, 38 Tibertus, 6 Tirg, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 22, 42, 55, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirgi, 20 Tody, 130 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Torgout, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139	Taspar, 2, 22, 23, 118, 125, 126, 148	100, 104, 105, 107, 112, 122, 128, 144, 159, 167
Tassigl. 8, 14, 68, 148 Tatabi, 27, 28 Tatars, 39 Tatars, 39 Taygun, 107 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Tempin, 53 Ten Arrows, 146, 147 Teng-il, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Regin, 107 Terhi, 167 Terhi, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 The Spirit of the Lake, 18 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan Mountains, 49, 133 tian-xi, 38 Tibertus, 6 Tirg, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 108 Tirgi, 22, 42, 55, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirgi, 20 Tody, 130 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 20 Tody, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Tor, 107 Torgout, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139	•	
Tatabi, 27, 28 Tatars, 39 Taygun, 107 Tchog, 7 Tchog, 7 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tegin, 80, 81, 96, 101, 108, 114, 117 Tengin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tegin, 80 Tckin, 4, 30, 73, 78, 93, 110 Tcmain, 53 Tchog, 7 Teng-Il, 29 Teng-Ir, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Ter, 107 Ter, 107 Tergin, 19, 20 Tengriken, 167 Ter, 167 Ter, 167 Ter, 167 Ter, 167 Ter, 167 Ter, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 167 Tres, 168 Transoxiana, 21, 23 Troian, 139, 140 truk, 32 truka, 32 truka, 32 truka, 32 Trusha, 30 trük, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 32 trüka, 34 Tuono Pekkanen, 5 tu-qi, 96 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121 Turan, 121		
Tatars, 39 Tayem, 107 Tchog, 7 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Teshin, 4, 30, 73, 78, 93, 110 Temujin, 53 Ten Arrows, 146, 147 Teng-ji, 2, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Rountains, 69 Tengri Rountains, 69 Tengri Feigin, 93 Tengriken, 107 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 167 Terk, 168 Tibeophylak, 5, 12 Troian, 139, 140 truk, 32 truka, 32 Truka, 30 trük, 32 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 31 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 82, 133, 140, 143 Tibet, 81, 168 Tercuth, 31 Turk, 17, 18, 167 Turk, 18, 169 Turk, 18, 168 Toqua, 12, 12 Turk, 19, 19 Turk, 19, 19 Turk, 19, 19 Turk, 19, 19 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 19, 148 Turk, 19, 107 Turksta, 30 Turke, 1, 14, 13, 35	· -	
Taygun, 107 Tchog, 7 tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tejin, 80 Tckin, 4, 30, 73, 78, 93, 110 Tchin, 13 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengrifken, 107 Ter, 167 Tez, 167 Tez, 167 Tez, 167 Theophylakt, 5, 12 Thomben, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 14 Tibeta, 30, 32, 115, 135, 143, 159 Tibetian, 143 Tibetan, 30, 32, 115, 135, 143, 159 Timidh, 77 Tinghi, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togan, 12, 102 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Toky abyu Qagan, 50 Tuny Subyu Qagan, 50 Tuny Subyu Qagan, 50 Tuny Subyu Qagan, 50 Tuny Subyu Qagan, 50 Tuny Subyu Qagan, 50 Turkey, 14, 14, 14, 13, 35		•
Tebog. 7 tegin. 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Temain, 80 Temain, 53 Ten Arrows, 146, 147 Teng-Ii, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengriken, 107 Tergir Tegin, 93 Tengriken, 107 Terk, 167 Terk, 167 Terk, 167 The Spirit of the Lake, 18 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thoophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thoophanes Byzantius, 5, 6 Theophanes, 30, 61, 14 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 Tians, 88 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tiberius II, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tiberius, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 146, 147, 154 Togan, 12, 102 Togan, 12, 102 Togharma, 30 Torcoit, 31, 139 Torcoth, 31, 139 Torcoth, 31, 139 Torgoutus, 31, 139, 140 Toto, 69, 170 Tourgouv, 30 Tourgouv, 30 Togilitin, 122 Tibes, 89, 69, 89, 100, 144, 145, 146, 147, 148, 168 Tiori, 33, 90, 93, 114, 115, 117, 156 Tori Apa, 155 Transcaucasia, 63 Transoxiana, 21, 23 Troian, 139, 140 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Trunka, 30 Tudikh, 120, 122 Tulii, 126, 127 Tulii Qagan, 24, 26, 43, 50, 127, 154 Tul-u, 23, 146 Turen, 17, 20 Tungus, 41 Turen, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 30 Turchi, 31 Turca, 49, 99, 148 Turgak Baš, 107 Turcology, 13 Turchy, 41, 41, 3, 35		
tegin, 80, 81, 96, 101, 108, 114, 117 Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 te-jin, 80 Tekin, 4, 30, 73, 78, 93, 110 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 30 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 20 Teng-il, 29 Teng-il, 20 Teng-il, 20 Teng-il, 20 Teng-il, 20 Teng-il, 20 Teng-il, 20		
Tegin, 2, 28, 65, 70, 93, 96, 97, 98, 102, 108 tejin, 80 Tekin, 4, 30, 73, 78, 93, 110 Temujin, 53 Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Tez, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiberius, 6 Tiribetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 146, 147, 154 Tiber, 17, 176 Tiribetian, 143 Togan, 12, 102 Togharma, 30 Togan, 12, 102 Togharma, 30 Togan 12, 102 Togharma, 30 Torici, 31, 139 Torcoth, 31, 139, 140 Troto, 69, 170 Toroury, 30 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Toroury, 30 Togutus, 31, 139, 140 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Tr	C.	
te-jin, 80 Teckin, 4, 30, 73, 78, 93, 110 Temujin, 53 Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri mountains, 69 Tengri Tegin, 93 Ten Arrows, 146, 147 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Terhk, 167 Terhk, 167 Terhk, 167 Terhse Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan Mountains, 49, 133 tian-xi, 38 Tianshan, 146 Tirig, 108 Tiberius, 6 Tiberius, 6 Tiberius, 13 Tibetias, 143 Tibet, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 146, 147, 148 Tofa, 143 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Toky abgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, Qagan, 50 Tong Yehu, 25 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32 Turkstan, 32		
Tekin, 4, 30, 73, 78, 93, 110 Temujin, 53 Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Mountains, 69 Tengri Reign, 93 Tengriken, 107 Terk, 167 Terk, 167 Terk, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes, 5, 6, 21 Theophanes, 8yzantius, 5, 6 Theophanes, 5, 6, 21 Theophanes, 8yzantius, 5, 6 Theophanes, 105 Tian, 88 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius II, 137 Tiberius, 6 Tiberius II, 137 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Trigl, 108 Trigl, 108 Triglittin Valley, 122 Torgouv, 30 Torgutin, 122 Torgutin Valley, 122 Toles, 81, 89, 96, 98, 100, 144, 145, 146, 147, 148, 168 Törü Apa, 155 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia	<u> </u>	
Temujin, 53 Ten Arrows, 146, 147 Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Terrin, 107 Terrin, 167 Terrin, 167 Terrin, 167 Terrin, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Trinshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius II, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tiberius, 143 Tiriel, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 146, 147, 148, 148 Toola, 97, 145 Toola, 112 Toola, 112 Toola, 113 Toola, 114 Tungusic, 41, 82 Tuola, 12 Tuola, 13 Turcia, 30 Toola, 30 Toola, 32, 27, 145, 147 Toola, 30, 27, 145, 147 Toola, Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119		
Ten Arrows, 146, 147 Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Terhk, 167 Ter, 167 Terbin, 167 Terbin, 167 Tex, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 Tianshan, 146 Tiberius, 6 Tiberius, 1, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetian, 30, 32, 115, 135, 143, 159 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tirig, 108 Tirig, 108 Tirig, 108 Tirig, 108 Tirig, 108 Tirigh, 14 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119		•
Teng-li, 29 Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tergri Mountains, 69 Tord Apa, 155 Transcaucasia, 63 Transoxiana, 21, 23 Transoxiana, 21, 23 Transoxiana, 21, 23 Troian, 139, 140 Truk, 32 Truka, 30 Truka, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 31 Tuska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Tuska, 32 Tuska, 32 Tuska, 32 Tuska, 34 Tuska, 32 Tuska, 34 Tuska, 32 Tuska, 32 Tuska, 34 Tuska, 32 Tuska, 34 Tuska, 32 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 31, 34 Turcs, 32 Turkey, 1, 4, 13, 35		
Tengri, 18, 29, 39, 46, 57, 69, 84, 85, 86, 87, 88, 90, 108 Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Terhk, 167 Terhk, 167 Transcaucasia, 63 Transoxiana, 21, 23 Theophanes, 5, 6, 21 Theophanes, 5, 6, 21 Theophanes, 87, 81, 89, 96, 98, 100, 144, 145, 146, 147, 148, 148, 148, 148, 148, 148, 148, 148		=
90, 108 Toles, 81, 89, 96, 98, 100, 144, 145, 146, 147, 148, 169 irigi Mountains, 69 Tengri Mountains, 69 Tengri Fegin, 93 Tengriken, 107 Terlik, 167 Terlik, 167 Transcaina, 21, 23 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Theophanes, 9, 30, 114 Three Kingdoms, 105 Tian, 88 Trianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius, 1, 37 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tilete, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirighin, 14 To-ba, 97, 145 To-ba, 97, 145 Togan, 12, 102 Togharma, 30 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turkes, 30 Turkey, 1, 4, 13, 35	<u> </u>	
Tengri Mountains, 69 Tengri Tegin, 93 Tengriken, 107 Terhk, 167 Terhk, 167 Terhk, 167 Terhk, 167 Terhk, 167 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Transcaucasia, 63 Turka, 32 Tuldu Tuldu, 83 Tuldu Tuldu, 83 Tuldu Tuldu, 83 Tuldu, 82 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99, 108, 117, 125 Tuldun, 80, 99,		•
Tengri Tegin, 93 Tengriken, 107 Tengriken, 107 Tengriken, 167 Tengriken, 167 Tengriken, 167 Transcaucasia, 63 Transoxiana, 21, 23 Troian, 139, 140 Transoxiana, 21, 23 Troian, 139, 140 Troian, 139, 140 Truk, 32 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 31 Truca, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka, 30 Truka,	•	Töles, 81, 89, 96, 98, 100, 144, 145, 146, 147, 148,
Tengriken, 107 Terhk, 167 Terhk, 167 Transacucasia, 63 Trez, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Trusha, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Truska, 30 Trusha, 31 Truska, 30 Truska, 30 Truska, 31 Truska, 30 Truska, 30 Truska, 32 Truska, 30 Truska, 32 Truska, 31 Truska, 30 Truska, 32 Truska, 31 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 32 Truska, 1, 4, 1, 3, 35		
Terik, 167 Tez, 167 Tez, 167 Transoxiana, 21, 23 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Theophylakt, 5, 12 Theophylakt, 5, 12 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 30 Trusha, 32 Tianshan, 146 Trusha, 32 Tianshan, 146 Trusha, 32 Tudun, 80, 99, 108, 117, 125 Tudun, 28, 99 Tiberius, 6 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tileta, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tileta, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trusha, 108 Trus		
Tez, 167 The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukharian, 19, 20 Trukharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 23, 25, 27, 95 Trukha, 30 Trucae, 30 Trucae, 30 Trucae, 30 Trucae, 30 Tokharistan, 23, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Truky, 1, 4, 13, 35		
The Spirit of the Lake, 18 Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Trusha, 30 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 Tian-xi, 38 Tibetins, 6 Tiberius, 11, 137 Tibetin, 30, 31, 144, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tibetians, 143 Tilete, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirig, 108 Tirmidhi, 77 Tishin, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Tokharic, 106 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25 Turke, 3 Turcia, 30 Turcks, 3 Turkes, 3 Turcks, 3 Turcks, 3 Turcks, 3, 4 Turse, 3, 4 Turgak Bašı, 107 Turgak Bašı, 107 Turgak Bašı, 107 Turgak Bašı, 107 Turgak Bašı, 107 Turgak Bašı, 107 Turkestan, 32 Turkey, 1, 4, 13, 35	Terhk, 167	Transcaucasia, 63
Theophanes, 5, 6, 21 Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 40 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 40 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 40 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 30 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40 Trukha, 40	Tez, 167	Transoxiana, 21, 23
Theophanes Byzantius, 5, 6 Theophylakt, 5, 12 Trukha, 30 Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibet, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirimidhi, 77 Tishin, 14 To-ba, 97, 145 To-ba, 97, 145 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25 Turkey, 1, 4, 13, 35	The Spirit of the Lake, 18	Troian, 139, 140
Theophylakt, 5, 12 Thomsen, 3, 96, 114 Thomsen, 3, 96, 114 Truska, 30 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 Tianshan Mountains, 49, 133 Tiberius, 6 Tiberius, 11, 137 Tudun, 28, 99 Tiberius, 11, 137 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibetan, 143 Tibetan, 143 Tibetan, 143 Tibetan, 143 Tibetan, 144 Tibetan, 145, 157, 168 Tudun, 28, 99 Tudun Yamtar, 28, 99 Tudun Yamtar, 28, 99 Tudun Yamtar, 28, 99 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tibetan, 30, 32, 115, 135, 143, 159 Tulidikh, 120, 122 Tulii, 126, 127 Tulii Qagan, 24, 26, 43, 50, 127, 154 Tu-lu, 23, 146 Turnen, 17, 20 Turnen, 17, 20 Turnen, 17, 20 Tungus, 41 Tungusic, 41, 82 To-ba, 97, 145 Tuobo, 126 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tuomo Pekkanen, 5 Turchi, 31 Tola, 34, 27, 145, 147 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Turcae, 30 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Turcology, 13 Turchi, 31 Torlu, 112 Turgak Baši, 107 Turgak Baši, 107 Turkestan, 32 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Turkestan, 32 Turkey, 1, 4, 13, 35	Theophanes, 5, 6, 21	truk, 32
Theophylakt, 5, 12 Thomsen, 3, 96, 114 Thomsen, 3, 96, 114 Truska, 30 Three Kingdoms, 105 Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 Tianshan Mountains, 49, 133 Tiberius, 6 Tiberius, 11, 137 Tudun, 28, 99 Tiberius, 11, 137 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tibetan, 143 Tibetan, 143 Tibetan, 143 Tibetan, 143 Tibetan, 144 Tibetan, 145, 157, 168 Tudun, 28, 99 Tudun Yamtar, 28, 99 Tudun Yamtar, 28, 99 Tudun Yamtar, 28, 99 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tibetan, 30, 32, 115, 135, 143, 159 Tulidikh, 120, 122 Tulii, 126, 127 Tulii Qagan, 24, 26, 43, 50, 127, 154 Tu-lu, 23, 146 Turnen, 17, 20 Turnen, 17, 20 Turnen, 17, 20 Tungus, 41 Tungusic, 41, 82 To-ba, 97, 145 Tuobo, 126 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tuomo Pekkanen, 5 Turchi, 31 Tola, 34, 27, 145, 147 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Turcae, 30 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Turcology, 13 Turchi, 31 Torlu, 112 Turgak Baši, 107 Turgak Baši, 107 Turkestan, 32 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Turkestan, 32 Turkey, 1, 4, 13, 35		truka, 32
Thomsen, 3, 96, 114 Three Kingdoms, 105 Tian, 88 Trükü, 32 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirmidhi, 77 Tishin, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola, Yabgu, Qagan, 50 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, Qagan, 50 Turky, 1, 4, 13, 35		
Three Kingdoms, 105 Tian, 88 trükü, 32 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius II, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirmidhi, 77 Tishin, 14 Tio-ba, 97, 145 To-ba, 97, 145 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turkey, 1, 4, 13, 35		
Tian, 88 Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius II, 137 Tibetian, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirigh, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Tofharian, 19, 20 Tokharian, 19, 20 Tokharian, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tolan Yangu, 24 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tinnig Yabgu, 25 Turkey, 1, 4, 13, 35 Tudun, 80, 99, 108, 117, 125 ttruka, 32 Tudun, 80, 99, 108, 117, 125 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruka, 32 ttruku, 28, 99 Tudun R, 99, 108, 117, 125 ttruk, 31 tudun, 80, 99, 108, 117, 125 ttruka, 32 tudun, 80, 99, 108, 117, 125 ttruka, 32 truke, 14, 44 tudun, 80, 99, 108, 117, 125 ttruka, 32 trukey, 1, 4, 13, 35		
Tianshan, 146 Tianshan Mountains, 49, 133 tian-xi, 38 Tudun, 28, 99 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirigh, 14 Tishin, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharian, 23, 25, 27, 95 Tola, 34, 27, 145, 147 Tolan Yabgu, 25 Tony Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu, 25 Tunun, 12, 107 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tianshan Mountains, 49, 133 tian-xi, 38 Tiberius, 6 Tiberius, 11, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirigh, 108 Tirigh, 108 Tirigh, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharist, 106 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tolan Yabgu, 25 Tong Yabgu, 25 Tudun, 28, 99 Tudun, 28, 99 Tudun, 28, 99 Tudun, 28, 99 Tudun, 28, 99 Tudun, 28, 99 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 120, 121, 120, 122 Tuli, 126, 127 Tulikh, 120, 122 Tuli, 126, 127 Tuli, 23, 146 Tu-lu, 23, 146 Tu-lu, 23, 146 Tungus, 41 Tungusic, 41, 82 Tungus, 41 Tungusic, 41, 82 Tuo-lu, 147 Tuobo, 126 Tuomo Pekkanen, 5 tu-qi, 96 Turan, 121 Turkestan, 30 Turci, 31, 139 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola, 3, 4, 27, 145, 147 Turciology, 13 Turchi, 11 Turgak Baši, 107 Turgak Baši, 107 Turgak Baši, 107 Turgak Basi, 107 Turgy Yabgu Qagan, 50 Turkey, 1, 4, 13, 35		
tian-xi, 38 Tiberius, 6 Tiberius, 6 Tiberius, 7 Tiberius, 8, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirimidhi, 77 Tishin, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togharma, 30 Tu-lu, 23 Tokharian, 19, 20 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 142 Tola, 34, 427, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Times, 133, 144, 45, 60, 66, 95, 96, 100, 120, 124, 141, 142 Tulu, 124, 145 Tulu, 128, 147 Tuli, 128, 127 Tuli, 128, 127 Tuli, 128, 127 Tuli, 128, 127 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 23, 146 Tuli, 24, 25, 41, 50, 61, 92, 95, 99, 119 Turcal, 31 Turcal, 31 Turcal, 31 Turcal, 31 Turcal, 49, 99, 148 Turgak Basi, 107 Turgak Basi, 107 Turgak Basi, 107 Turgak Basi, 107 Turgay Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turkestan, 32 Turkey, 1, 4, 13, 35		
Tiberius, 6 Tiberius II, 137 Tiberius II, 137 Tiberius II, 137 Tibete, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tile, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirighin, 77 Tishin, 14 To-ba, 97, 145 Tofa, 143 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharia, 19, 20 Tokharistan, 23, 25, 27, 95 Tola River, 3, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turkey, 1, 4, 13, 35 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tujue, 16, 30, 31, 44, 45, 60, 66, 95, 96, 100, 120, 141, 142 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli, 126, 127 Tuli, 126, 127 Tuli, 23, 146 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 22an, 24, 26, 43, 50, 127, 154 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127 Tuli, 26, 127		
Tiberius II, 137 Tiberius II, 137 Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Turing, 108 Tirnighi, 77 Tishin, 14 To-ba, 97, 145 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgus, 14, 13, 35 Tuli, 120, 122 Turkey, 1, 4, 13, 35 Tulidikh, 120, 122 Tuli, 126, 127 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43,		
Tibet, 82, 133, 140, 143 Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirmidhi, 77 Tungus, 41 Tungus, 41 Tungusic, 41, 82 To-ba, 97, 145 Togan, 12, 102 Togharma, 30 Tokharian, 19, 20 Tokharian, 19, 20 Tokharistan, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola, 3, 4, 27, 145, 147 Tola, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turak Bašı, 107 Turkey, 1, 4, 13, 35 Tuldikh, 120, 122 Tuldikh, 120, 122 Tuli, 126, 127 Tuli, 120 Tuli, 120, 124 Tuli, 120, 122 Tuli, 120 Tungus, 24, 26, 43, 50, 127, 154 Tull, 23, 146 Tunen, 17, 20 Tungus, 41 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tungusic, 41, 82 Tunelu, 23, 146 Tungusic, 41, 82 Tunelu, 23, 146 Tungusic, 41, 82 Tunelu, 23, 146 Tunelu, 23, 146 Tunelu, 23, 146 Tungusic, 41, 82 Tunelu, 23, 146 Tunelu, 23, 146 Tunelu, 24 Tungusic, 41, 82 Tunelu, 23, 146 Tunelu, 23, 146 Tunelu, 24 Tungusic, 41, 82 Tunelu, 24 Tungusic, 41, 82 Tunelu, 24 Tungusic, 41, 82 Tunelu, 24 Tunelu, 25 Tunelu, 26 Tunelu, 26 Tunelu, 27 Tunelu, 27 Tunelu, 27 Tunelu, 28 Tunelu, 29 Tunelu, 29 Tunelu, 20 Tunelu		
Tibetan, 30, 32, 115, 135, 143, 159 Tibetians, 143 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144, 145, 157, 168 Tirig, 108 Tirmidhi, 77 Tishin, 14 To-ba, 97, 145 Togan, 12, 102 Tokharia, 19, 20 Tokhariata, 23, 25, 27, 95 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Tong Yabgu Qagan, 50 Tulidikh, 120, 122 Tuli, 126, 127 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan, 24, 26, 43, 50, 127, 154 Tuli Qagan		· ·
Tibetians, 143 Tuli, 126, 127 Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144,		
Tiele, 20, 24, 25, 44, 98, 120, 121, 123, 134, 144,		
145, 157, 168Tu-lu, 23, 146Tirig, 108Tumen, 17, 20Tirmidhi, 77Tungus, 41Tishin, 14Tungusic, 41, 82To-ba, 97, 145Tuobo, 126Tofa, 143Tuo-lu, 147Togan, 12, 102Tuomo Pekkanen, 5Togharma, 30tu-qi, 96Tokharian, 19, 20Turan, 121Tokharic, 106Turcae, 30Tokharistan, 23, 25, 27, 95Turchi, 31Tola, 3, 4, 27, 145, 147Turci, 31, 139Tola River, 3, 27, 145, 147Turcology, 13To-lu, 112Turfan, 49, 99, 148Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119Turgak Bašı, 107Tong Yabgu Qagan, 50Turkey, 1, 4, 13, 35		
Tirrig, 108 Tirmidhi, 77 Tungus, 41 Tishin, 14 Tungusic, 41, 82 To-ba, 97, 145 Tuobo, 126 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 Tugharma, 30 Turan, 121 Tokharian, 19, 20 Tukharian, 19, 20 Turan, 121 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turclu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkey, 1, 4, 13, 35 Turkey, 1, 4, 13, 35		
Tirmidhi, 77 Tushin, 14 Tushin, 14 Tungusic, 41, 82 To-ba, 97, 145 Tuobo, 126 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 Togharma, 30 Tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turcology, 13 To-lu, 112 Turfan, 49, 99, 148 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkey, 1, 4, 13, 35		
Tishin, 14 Tungusic, 41, 82 To-ba, 97, 145 Tuobo, 126 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 Togharma, 30 Tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turcilu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkey, 1, 4, 13, 35	•	
To-ba, 97, 145 Tofa, 143 Tuo-lu, 147 Togan, 12, 102 Tuomo Pekkanen, 5 Togharma, 30 Tuc-lu, 196 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Torlu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkey, 1, 4, 13, 35 Tuo-lu, 147 Turkey, 1, 4, 13, 35		=
Tofa, 143 Togan, 12, 102 Tuomo Pekkanen, 5 Togharma, 30 tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 Torlu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkey, 1, 4, 13, 35 Turkey, 1, 4, 13, 35		Ţ.
Togan, 12, 102 Tuomo Pekkanen, 5 Togharma, 30 tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turclogy, 13 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Bašı, 107 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Togharma, 30 tu-qi, 96 Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turcology, 13 To-lu, 112 Turfan, 49, 99, 148 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tokharian, 19, 20 Turan, 121 Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Turci, 31, 139 Tola River, 3, 27, 145, 147 Turcology, 13 To-lu, 112 Turfan, 49, 99, 148 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tokharic, 106 Turcae, 30 Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		•
Tokharistan, 23, 25, 27, 95 Turchi, 31 Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35	Tokharian, 19, 20	Turan, 121
Tola, 3, 4, 27, 145, 147 Tola River, 3, 27, 145, 147 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35	Tokharic, 106	Turcae, 30
Tola River, 3, 27, 145, 147 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35	Tokharistan, 23, 25, 27, 95	Turchi, 31
Tola River, 3, 27, 145, 147 To-lu, 112 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		Turci, 31, 139
To-lu, 112 Turfan, 49, 99, 148 Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Baši, 107 Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tong Yabgu, 25, 41, 50, 61, 92, 95, 99, 119 Turgak Bašı, 107 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tong Yabgu Qagan, 50 Turkestan, 32 Tong Yehu, 25 Turkey, 1, 4, 13, 35		
Tong Yehu, 25 Turkey, 1, 4, 13, 35		
	Tong Zhi, 10	

```
Turkic, 4, 5, 6, 8, 12, 14, 16, 19, 20, 22, 23, 26, 27,
                                                                 105, 106, 108, 109, 110, 111, 112, 113, 114, 115,
                                                                 117, 118, 119, 120, 121, 122, 123, 124, 125, 126,
   29, 30, 31, 32, 33, 34, 35, 48, 49, 50, 52, 57, 58,
   61, 69, 72, 73, 75, 76, 80, 81, 82, 87, 88, 89, 90,
                                                                 127, 128, 129, 130, 131, 132, 133, 134, 136, 137,
   91, 93, 95, 96, 97, 98, 101, 102, 103, 105, 106,
                                                                 138, 139, 140, 141, 142, 143, 144, 145, 146, 147,
   108, 109, 111, 112, 113, 116, 118, 119, 121, 122,
                                                                 148,149, 150, 151, 152, 153, 154, 155, 156, 157,
   123, 127, 128, 129, 132, 133, 134, 135, 140, 141,
                                                                 158, 159, 160, 162, 164, 165, 169, 170, 172
   142, 143, 144, 148, 151, 152, 153, 160, 168, 170,
                                                              Türkü, 30, 34
   172, 174, 180, 182, 186
                                                              Türkün, 30
Turkic Inscriptions, 82, 109, 113
                                                              türküt, 30
Turkish, 8, 12, 13, 14, 89, 90, 92
                                                              Türküt, 30, 31
Turkoi, 31
                                                              türk-wač, 31
                                                              türkwar, 31
Turko-Mongol, 51, 54, 88, 119, 125, 126, 134, 135,
                                                              Türkwot, 31
   153, 155, 160
                                                              Türük, 30
Turko-Mongols, 134, 156
Turukku, 30
                                                             Twitchett, 8
Turxantos, 139, 146
                                                              Tyrcae, 29, 30
Turxath, 22, 137, 138, 139
                                                                                       U
tu-tu, 102, 104, 105
                                                              Ukraine, 36
tu-tun, 80
                                                              ulag, 127, 128, 129
tu-tun-fa, 80
                                                              Ulanbatur, 4
tu-tung, 99
                                                              Umay, 88, 92, 93
tutuq, 101, 102, 108, 125
                                                              Umna Qagan, 126
Tuva Türks, 143
                                                              Ural, 42, 183
Tuvin, 143
                                                              urug, 111
Tu-wu, 18
                                                              Urungu, 99, 102, 104, 105
Tuyuhun, 24, 52, 97, 153, 156
                                                              Uygur, 10, 12, 14, 29, 32, 33, 49, 50, 52, 69, 72, 73,
Tuyuhun Qagan, 52
                                                                 94, 99, 108, 109, 116, 119, 121, 123, 125, 129,
tümen, 23, 59, 100
                                                                 142, 145, 146, 148, 149, 150, 153, 168
Türgish, 27, 28, 50, 63, 82, 112, 143, 146, 147, 148,
                                                              Uygur Qaganate, 33, 69, 149
   153, 160, 168
                                                              Uygurs, 26, 28, 40, 93, 94, 97, 98, 110, 118, 121,
Türk, 6, 10, 11, 12, 13, 16, 17, 18, 19, 20, 21, 22,
                                                                 131, 141, 143, 148, 149, 150, 156
   23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35,
   38, 41, 45, 47, 48, 49, 50, 52, 55, 57, 59, 60, 61,
                                                              üč garlug, 112
   63, 65, 66, 67, 68, 70, 72, 74, 75, 78, 80, 81, 82,
                                                              Üge, 106
                                                              üge tarqan, 106
   83, 84, 85, 89, 90, 91, 92, 93, 94, 95, 101, 102,
   103, 106, 107, 108, 111, 112, 113, 114, 116, 117,
                                                              ülüg, 85, 86, 91, 115
   119, 120, 122, 123, 124, 126, 127, 128, 131, 132,
                                                              üzengi, 72, 73
   134, 135, 136, 137, 138, 139, 140, 141, 142, 143,
                                                                                       V
   144, 145, 146, 147, 148, 149, 150, 151, 152, 153,
                                                              V. Thomsen, 3, 33
   154, 155, 158, 159, 160, 162, 164, 167, 170, 173,
                                                              Vaissière, 2, 123
   174, 182
                                                              Valentinus, 22, 137, 138, 139, 146
Türk bodun, 32, 33, 34, 35, 113
                                                              Vámbéry, 33
Türk Empire, 8, 9, 13, 15, 20, 26, 27, 29, 31, 32, 47,
                                                              Vásáry, 12, 14, 113
   55, 75, 82, 92, 108, 122, 124, 126, 127, 142, 143,
                                                              Vasil'ev, 3
   145, 155, 158
                                                              Vasilyev, 3
Türk Qagan, 17, 21, 24, 41, 136
                                                              veredus, 127
Türk Qaganate, 1, 2, 4, 10, 11, 12, 13, 14, 15, 16,
                                                              Volga, 36, 42
   20, 21, 22, 26, 29, 33, 35, 44, 45, 51, 54, 56, 57,
                                                              Vovin, 2, 82, 92, 100
   69, 71, 72, 74, 76, 78, 88, 92, 95, 96, 97, 99, 102,
                                                                                       W
   108, 113, 114, 116, 119, 124, 128, 130, 131, 132,
                                                              Wang Luan, 77
   136, 140, 141, 142, 144, 148, 151, 156, 162, 163,
                                                              Wang Qinruo, 10
   164, 165, 168
                                                              Warring States, 76
Türkit, 30
                                                              Wei, 9, 20, 97, 145, 154, 157, 168
Türkler, 68
                                                              Wei River, 26, 154
Türks, 1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,
                                                              Wei Zheng, 9
                                                              Wen Yanbo, 43
   17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 29, 30, 31,
   32, 33, 34, 35, 38, 39, 40, 42, 43, 44, 45, 46, 47,
                                                              Wendi, 157, 158
   48, 49, 53, 54, 55, 56, 57, 59, 60, 62, 63, 64, 65,
                                                              Wenxian Tongkao, 10
   66, 67, 68, 70, 71, 73, 75, 77, 78, 79, 81, 82, 83,
                                                              West Sea, 18
   87, 90, 91, 94, 95, 96, 99, 100, 102, 103, 104,
                                                              Western Asia, 73
```

Western Turkestan, 21	Yellow Head Türks, 143
Western Türk Qaganate, 25, 78	Yellow River, 24, 44, 120, 122, 133
Western Türks, 9, 10, 12, 21, 23, 25, 42, 56, 80, 95,	Yelme Eri, 107
112, 126, 141, 146, 149, 160	Yenisei, 27, 36, 58, 94
Western Wei, 9, 20, 45, 142, 157, 158	Yenisei River, 36
White Clothed Türks, 143	Yeniseian, 82, 92
Wise Qagan, 28	yi-jin, 80
Wu-ling-wang, 76	Yili Zhendou Qimin, 24
Wu-su-mi-shi, 29	Yingda, 9
Wuyang Xiu, 10	Yingshih Yü, 45
X	Yingzong, 10
Xiamintun, 75	Yinshan, 119, 120, 121, 122, 123, 133
xian wang, 96	Yinshan Mountains, 26, 121
Xianbei, 76, 82, 100, 148, 152, 153	Yixiji, 23
Xianheng, 43	Yi-zhan Qagan, 29
Xianli Pijia, 141	Yi-zhi-ni-shi-du, 17
Xianzong, 94	Yongyulü, 23, 24, 125, 127
Xiazhou, 43	Youzhou, 43
Xieli, 25, 121, 132	Yu Hong, 66, 169
Xieli Qagan, 26, 92, 126	Yulin, 120
xie-li-fa, 80, 98	yurt, 107, 110, 118, 119, 124, 162
Xie-li-fa, 98	yurtchi, 118
Xin Tang-shu, 10, 80, 146	Yu-yang ca-cu, 18
xing, 112	Z
Xinjiang, 19, 69, 76, 136, 147, 173	zai-xiang, 104
Xiongnu, 16, 17, 18, 19, 37, 40, 51, 59, 68, 71, 72,	Zemarchus, 6, 7, 22, 48, 119, 137, 138, 139
73, 74, 75, 82, 87, 96, 100, 118, 120, 121, 123,	Zhang Jiuling, 46
145, 153, 164, 165	Zhang Renyuan, 132
Xizhou, 48	Zhangsun, 9, 152
Xuanzang, 25, 28, 64, 119, 133, 155	Zhangsun Jian, 152
Xuanzong, 45, 61, 159	Zhangsun Wuji, 9
Xueyantuo, 26, 120, 121	Zhao, 77
Y	Zhao Deyan, 152
ya-ba-gu, 96	Zhaoling, 134
yabgu, 25, 80, 83, 89, 94, 95, 96, 97, 108, 117, 125,	zhao-tao-tu-tong, 99
127	Zheng Qiao, 10
Yabgu, 23, 60, 94, 95, 96, 98, 124, 125, 127	Zhengdian, 9
Yabgu Qagan, 23, 92, 124, 125, 155	Zhenguan, 44
Yabgu Türks, 23, 95	Zhenzhu Bilge Qagan, 49, 52, 145
yabγu, 81, 95, 108	Zholdasbekov, 15
Yadrintsev, 3, 4	Zhou, 9, 48
yamči, 129	Zhou-shu, 8, 9, 16, 17, 18, 19, 30, 53, 58, 59, 64
Yandou, 20	80, 83, 94, 117, 124, 142
Yang, 10, 158, 184	Zimonyi, 33, 35, 72, 115
Yang Yi, 10	Zizhi Tongjian, 10
Yangdi, 119, 158	Zuev, 14
yan-hong-da, 80	Zu-jie, 147
Yargan, 100, 105, 106, 107	I
yarıq, 70	Τστορικά, 6
Yariš, 59	Ο
yarlıg, 85	Οἰκουμενικὴ ίστορία, 6
ye-hu, 80, 95	Τ
Ye-hu, 64	Τουρκοι, 5
10 114, 07	100pkog 2