

# **Indo-European cultures in Asia**

*The One Asia Community in Cross-Cultural  
Dialogue with Europe*

Madrid, UCM, May 2018

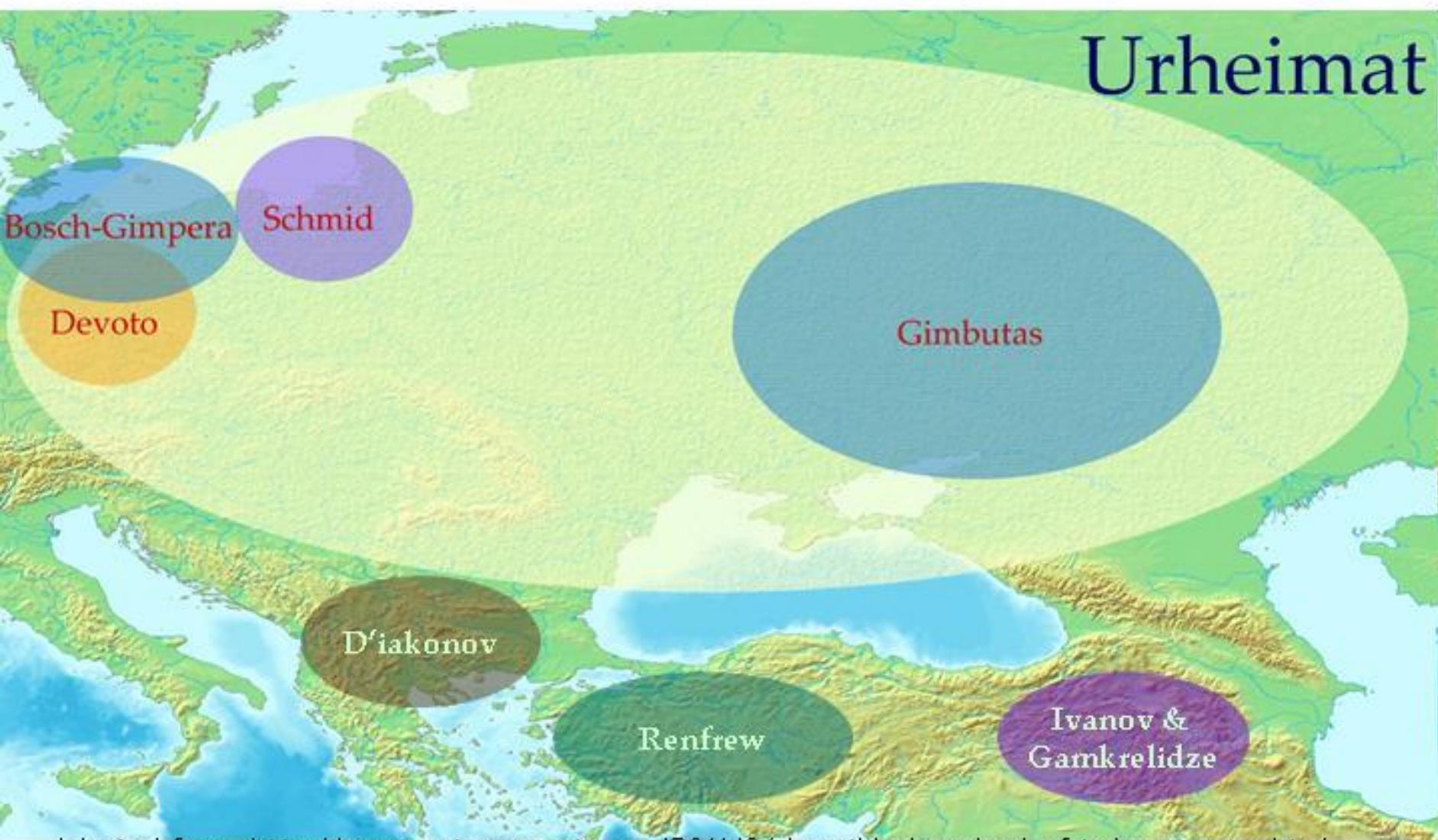
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Emerita. Indo-European Linguistics  
Universidad Complutense de Madrid



# [The Indo-European languages]



# Some theories about the Indo-European *urheimat* (homeland)



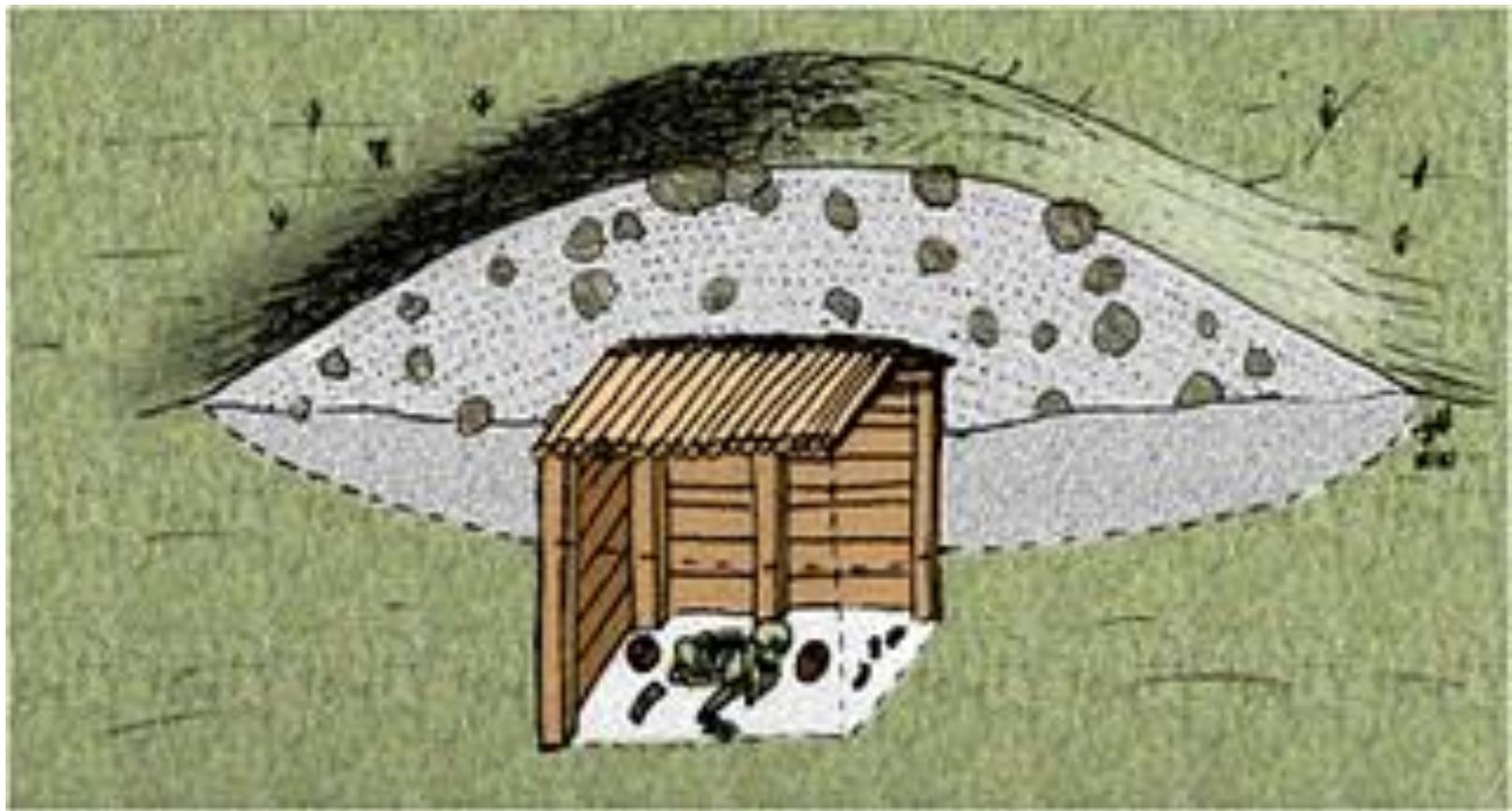
Adapted from: <http://www.proto-germanic.com/2011/06/possible-homeland-of-indo-european.html>

# Bibliographical Reference

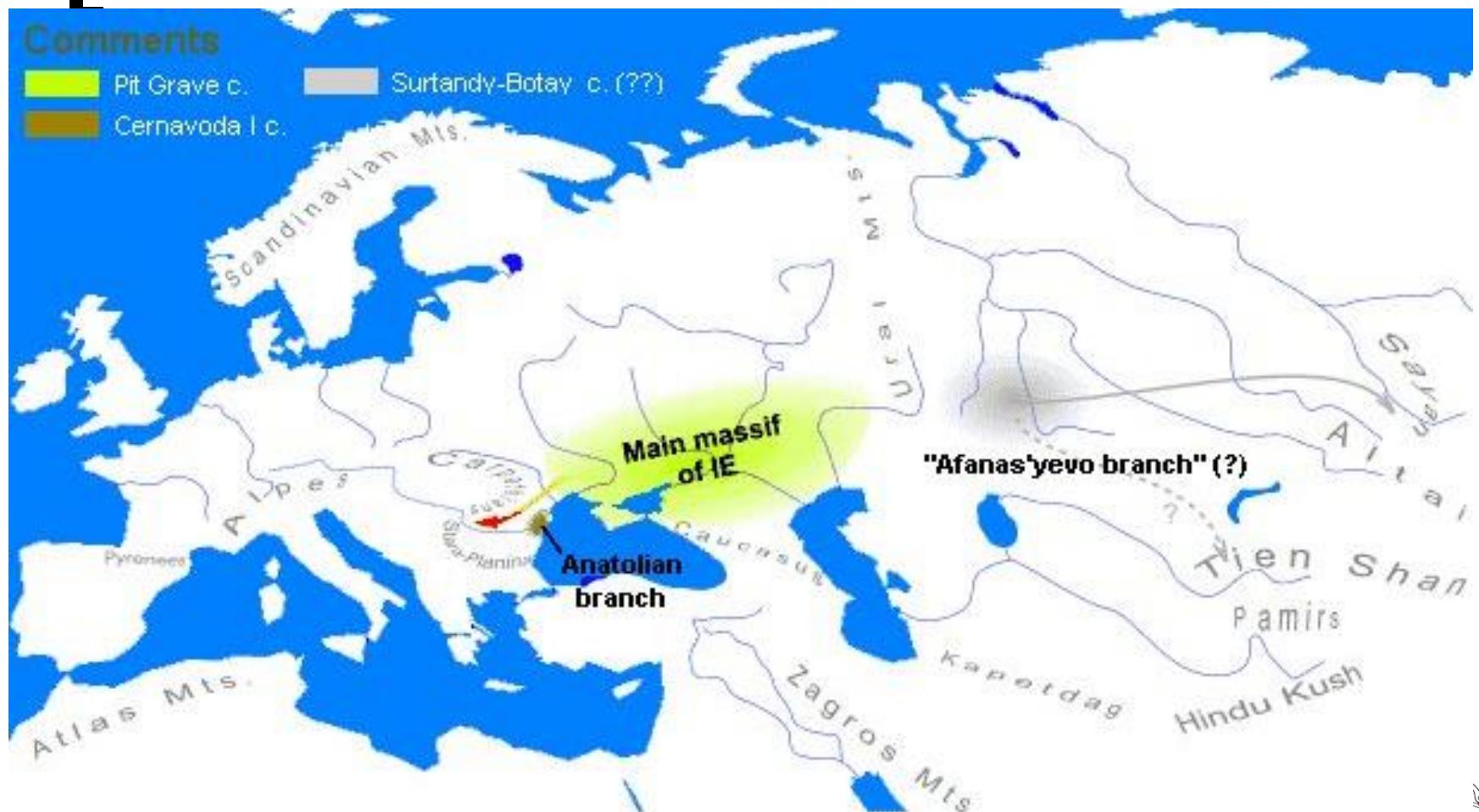
- Bryant, E. F: & Paton, L. L.  
*The Indo-Aryan Controversy. Evidence and Inference in Indian History.* London, Routledge 2005



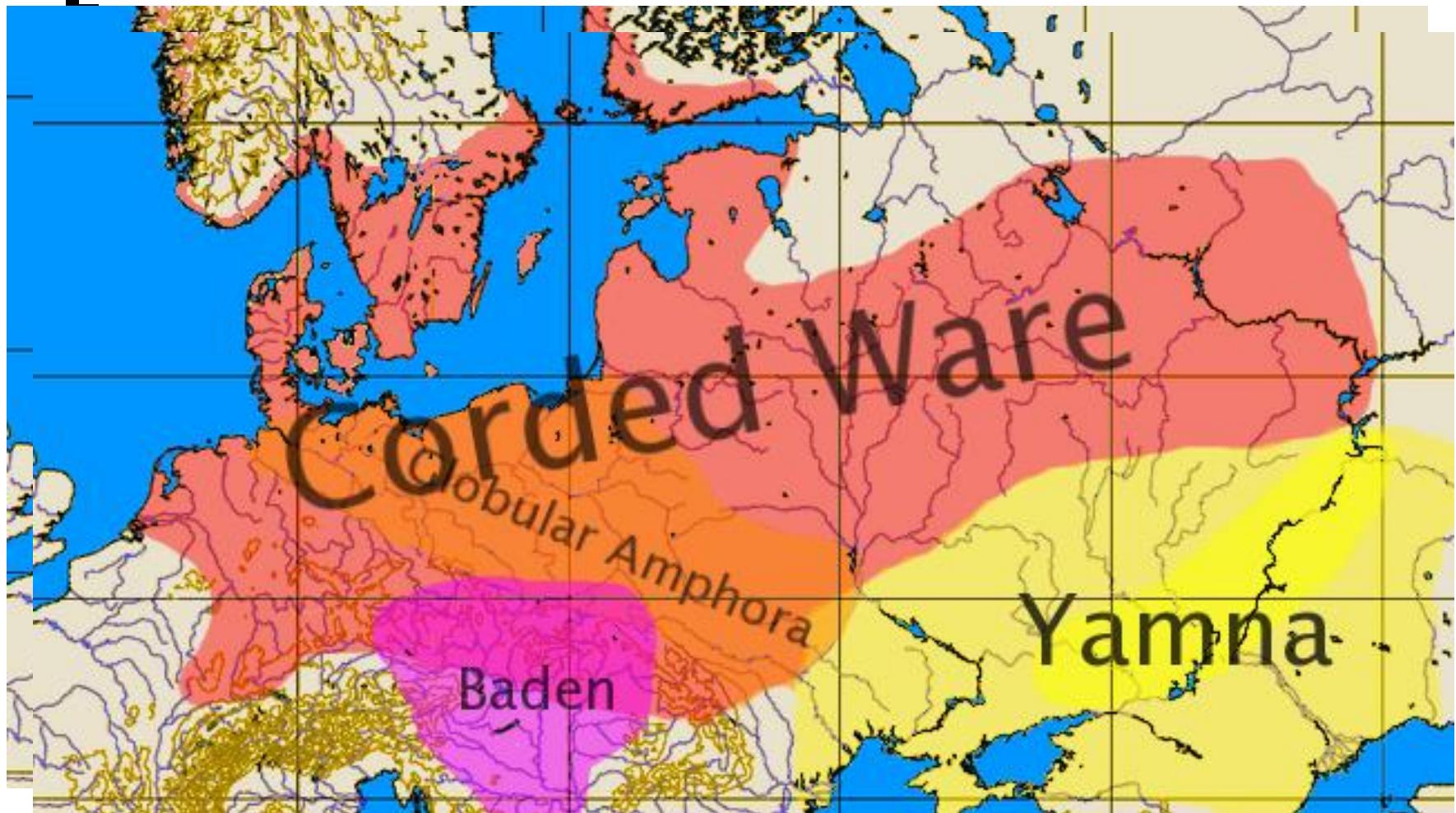
# [Kurganic culture]



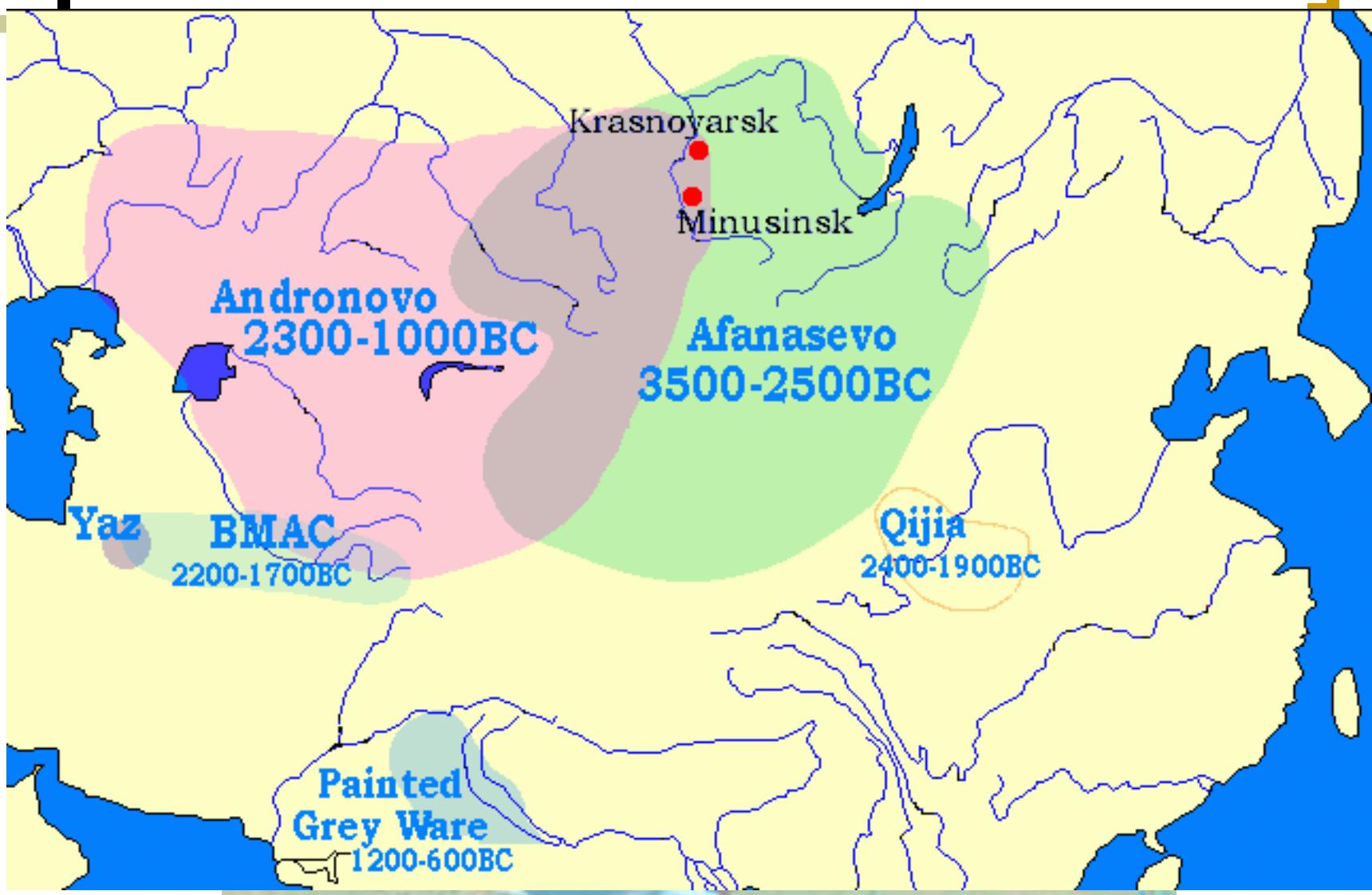
# Kurganic culture 4500



# [IE Archeological cultures in Europe]



# IE Archaeological cultures in Asia: Andronovo and Afanasievo

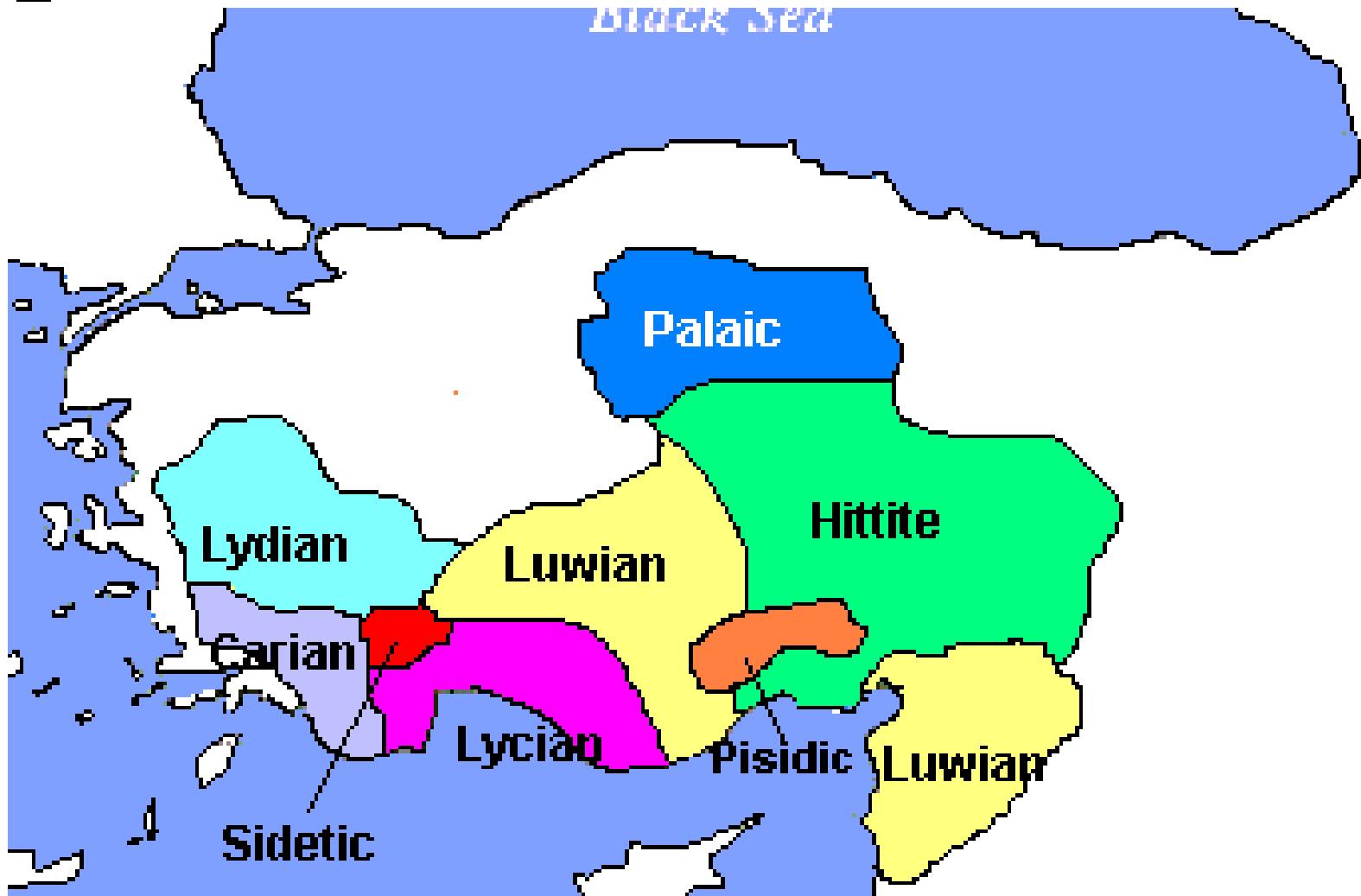


# Indoeuropean languages in Asia

- Anatolian
- Armenian
- Indo-Iranian
- Tocharian



# The Anatolian languages



# The Anatolian languages

2nd mil. B.C.

- Hittite
- Palaic
- Cuneiform Luwian
- Hieroglyphic Luwian

1<sup>st</sup> mil. B.C.

- Hieroglyphic Luwian
- *Lycian*
- *Lydian*
- *Pisidian*
- *Sidetic*
- *Carian*

# Hittite 1900-1200 B.C



# Cuneiform tablet



# Armenian Republic



# [Armenian Kingdom 95-65 a.C.]



# Armenian: Hypothetical origins

The Kingdom of Urartu, 9th-6th Centuries B.C.



# Armenian kingdom: IV A.D.



# [Indo-Iranian: Andronovo culture]



# [The Aryans]

skt. *arya-* / *ārya*

- “hospitalary” > “noble”

Designates

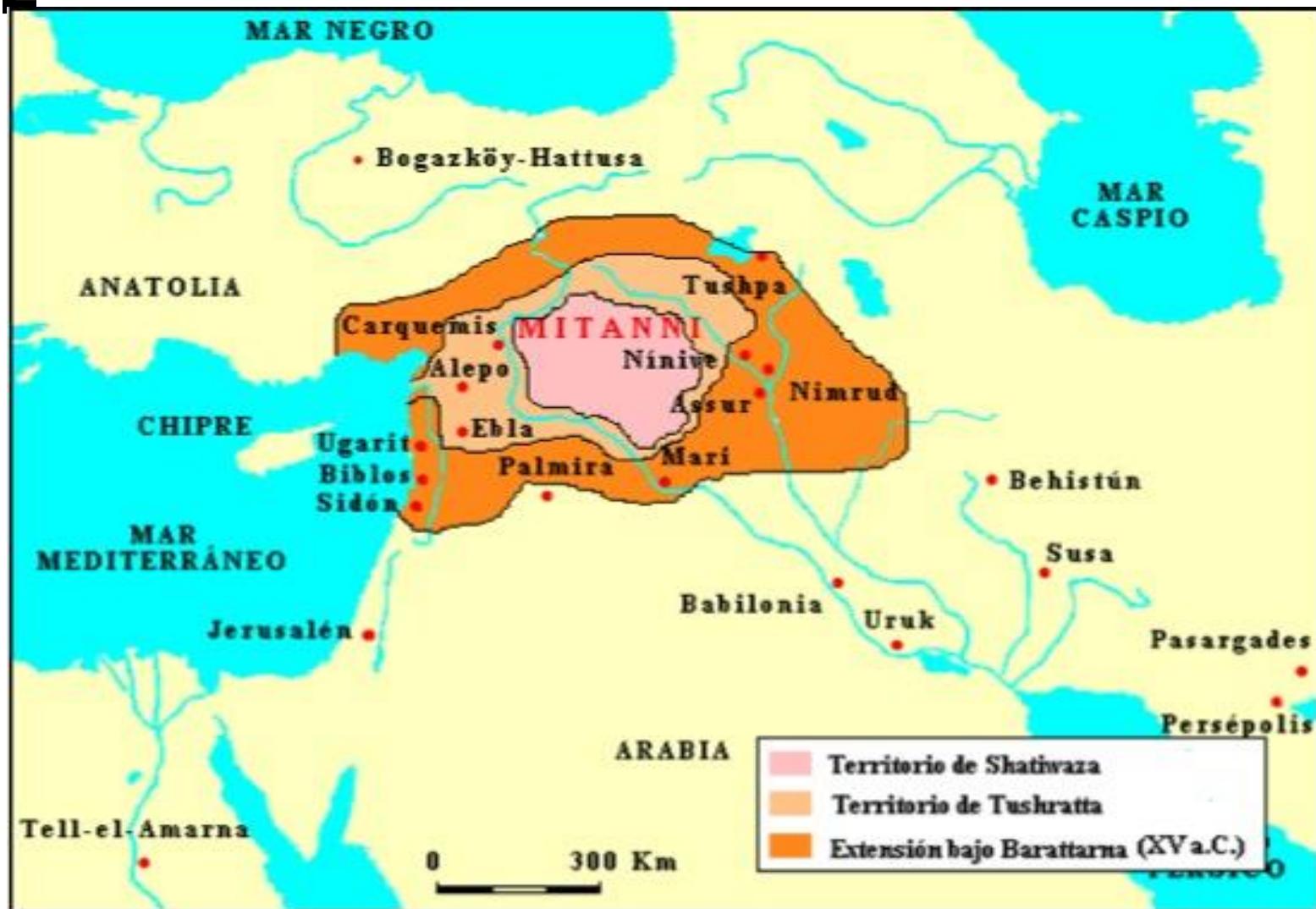
-Vedic Indians

-Iranians: Darius' Persian empire

Oriental Iranians (*Avesta*)



# Mitanni Empire



# [The Language of the Mitanni]

## Ritual Formula

- **Mitanni**

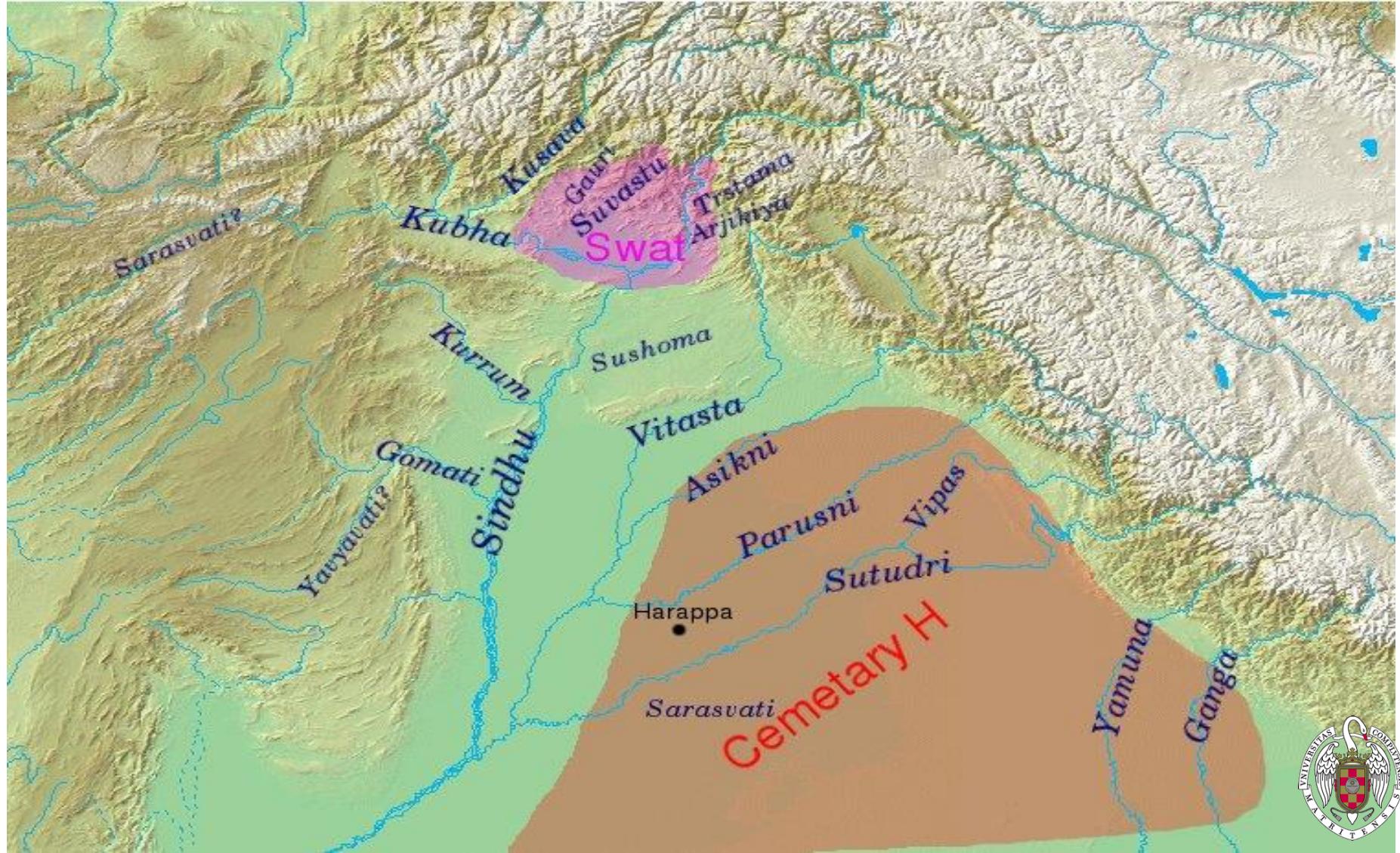
Mitraššil Uruwanaššil Indara Našsatiyaššil

- **R̥gveda**

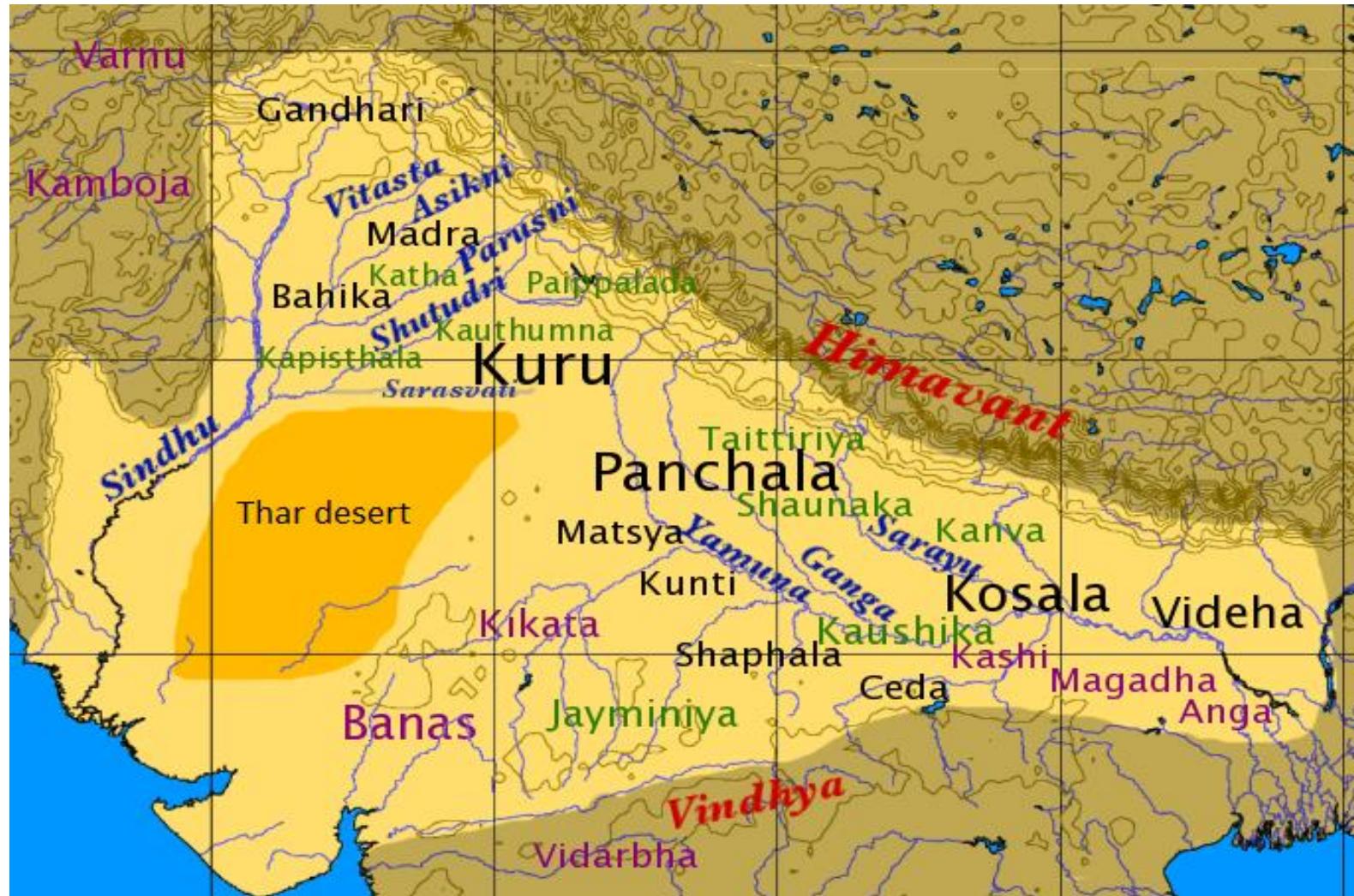
○ Mitrāvaruṇā Indra Nāsatyā



# Geography of the Rgveda



# Map of Vedic India



# [ Indo-Aryan languages ]

## ■ Ancient Indo-Aryan

- Vedic
- Sanskrit

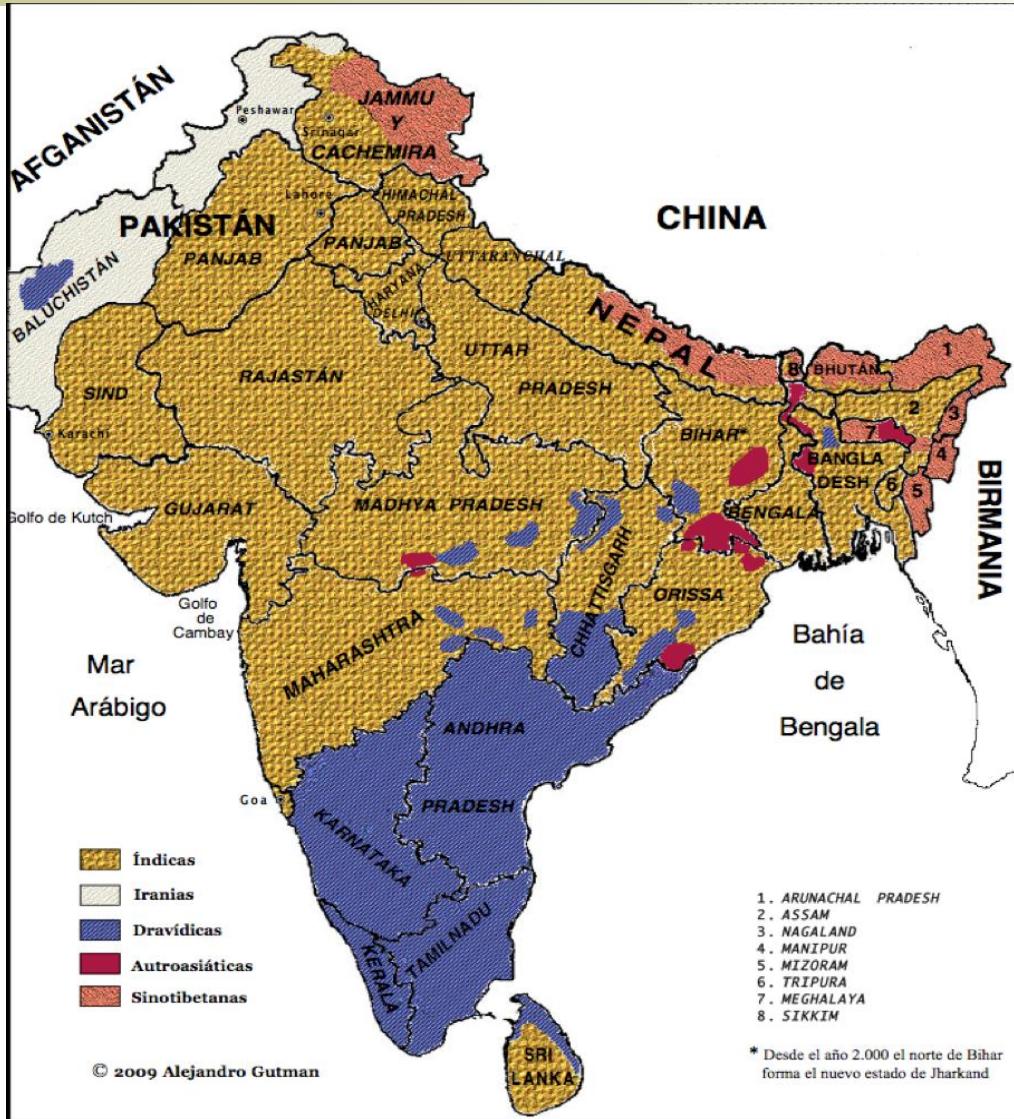
## ■ Middle Indo-Aryan

- Prakrit dialects
- Aśoka inscriptions
- Pāli

## ■ Modern Indo-Aryan



# Languages of India



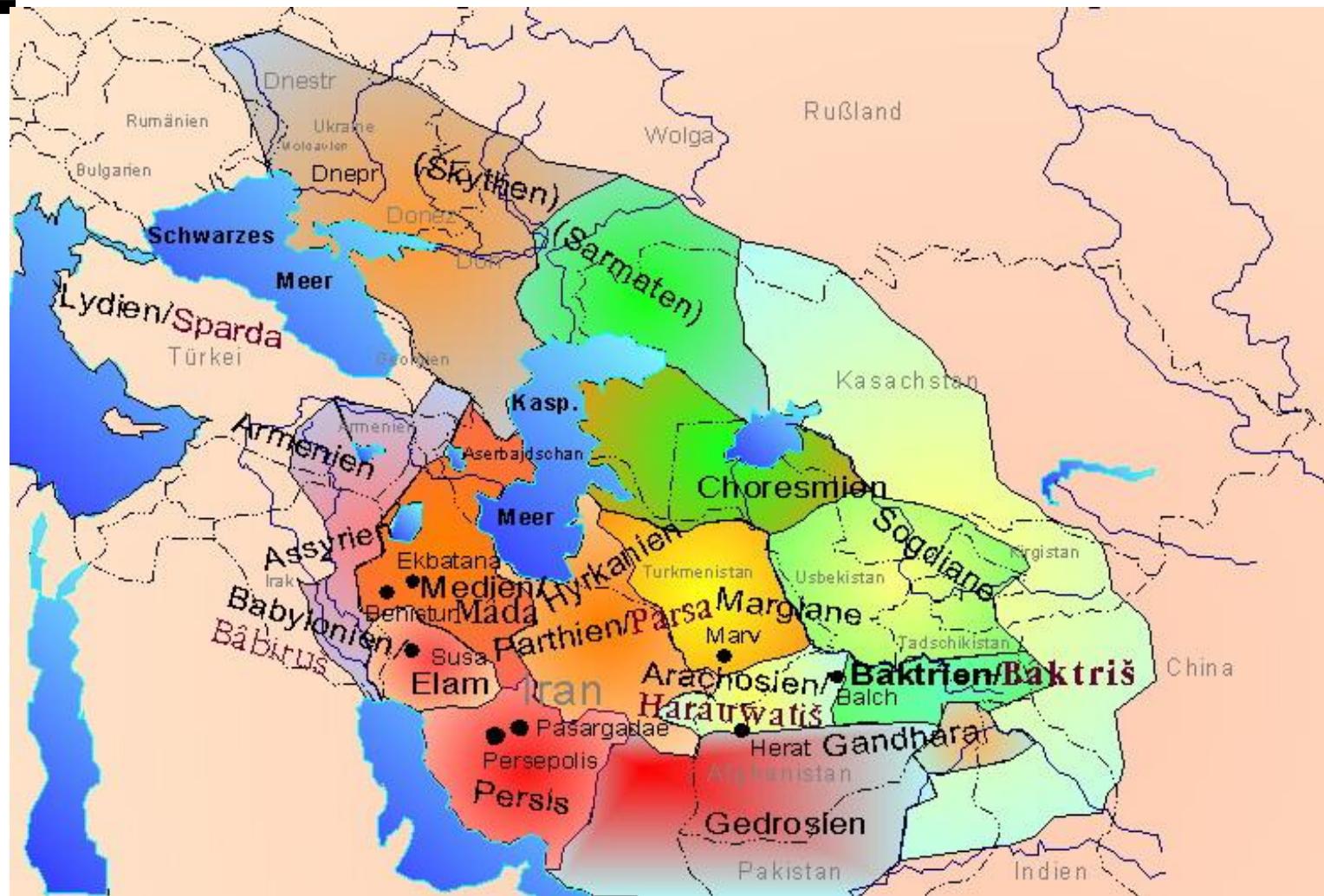
# Modern Indo-Aryan languages



# Modern Iranian languages



# Ancient Iranian languages



# Achaemenid empire: 550-330 B.C



# [ Behistun ]



# [ Behistum Inscription ]

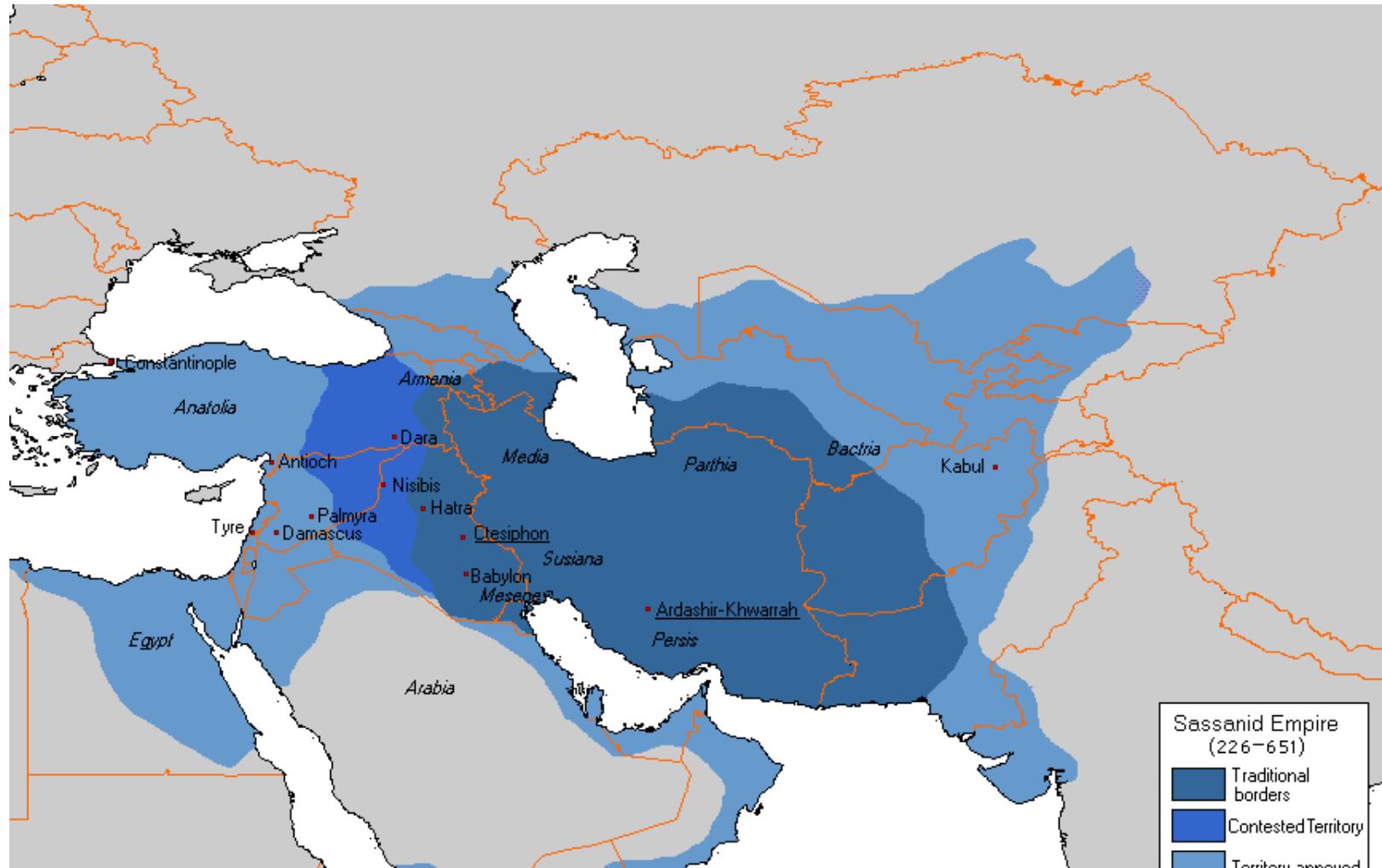


# Texts of the Avesta

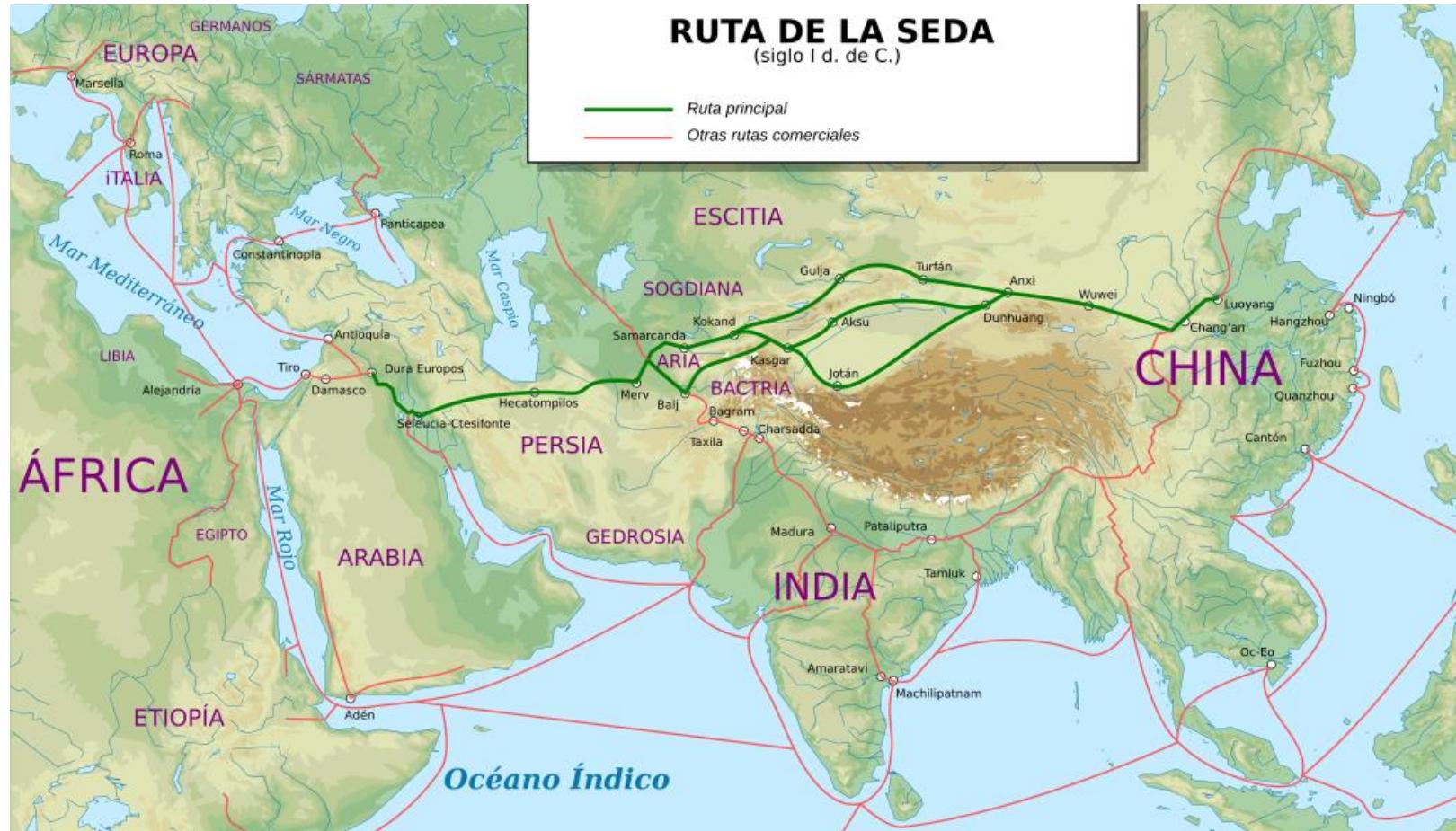
<i>Yasna</i> <i>Gathas</i> <i>Seven Chapters</i> <i>Yasna</i>	<i>Visprad</i>	<i>Videvdad</i>
<i>Yashts</i>	<i>Khorda Avesta</i>	Fragmentos: <i>Neragestan</i> <i>Hadokht Nask</i> <i>Aogemadaecha</i> <i>Afrin i Zardusht</i>



# Sassanid empire 224-651 A.D.



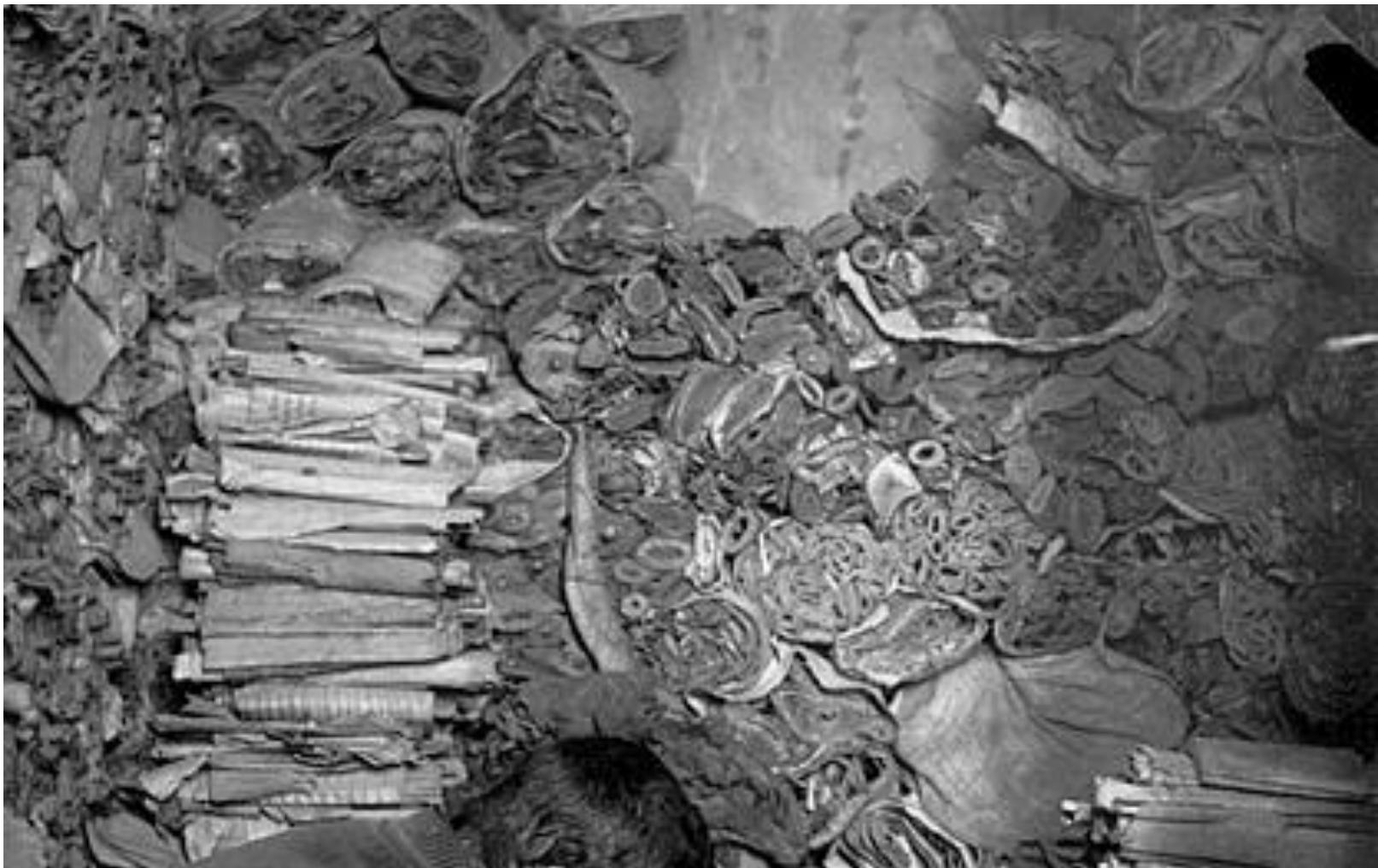
# Silk Road



# Tocharian: Tarim Basin



# [ Tocharian texts: Cave 17 ]



# [Qizil Cave]



# Central Asia 4000-3000 B.C.



# Central Asia 3000-2000 B.C.



[

# Man of Cherchén

]



# [Belle of Loulan]





**Thank you**  
for your attention!

# [ Date of the Ṛgveda ]

***Terminus ante quem:*** Iron Age c. 1200 B.C.

## ***R̄gvedic Periods***

- I.- Early Ṛgvedic : c. 1700-1500.
  - Books 4, 5, 6 and book 2 (?).
- II.- Middle Ṛgvedic: c. 1500-1350.
  - Books 3, 7, 8.1-66 y 1.51-19.
- III.- Late Ṛgvedic: c. 1350-1200.
  - Books 1.1-50, 8.67-103, 10.1-84; 10.85-191.

