

# Results of archaeological excavation in Rybník (2004-2017)

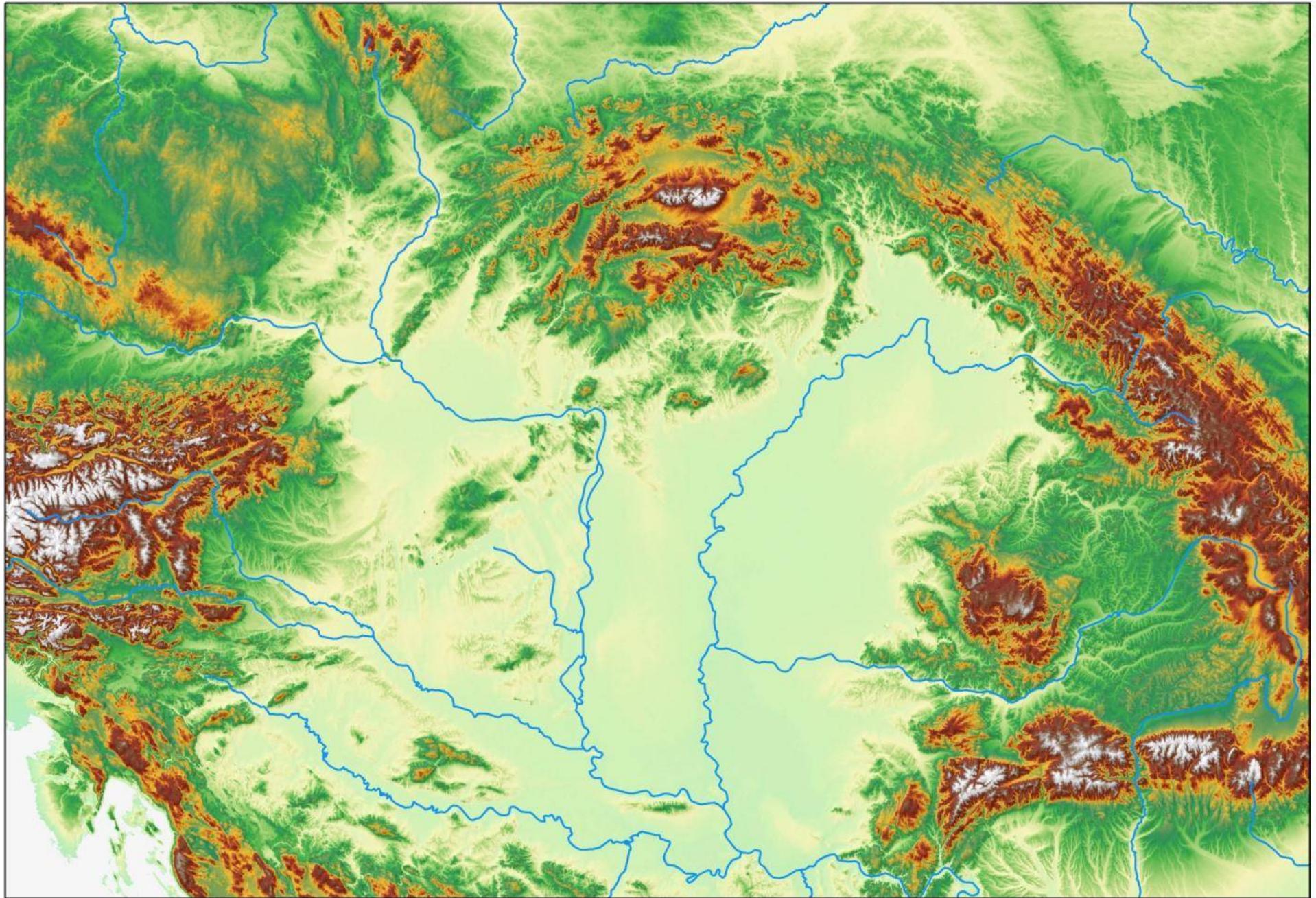
Jozef Bátora<sup>1,2</sup> – Knut Rassmann<sup>3</sup> – Peter Tóth<sup>1</sup>

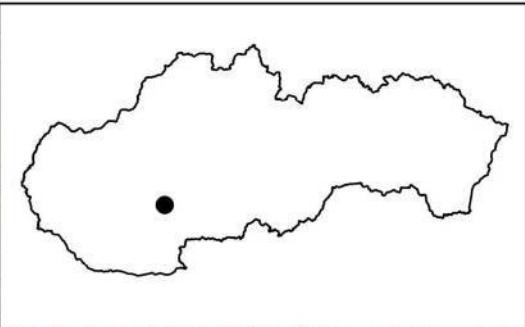
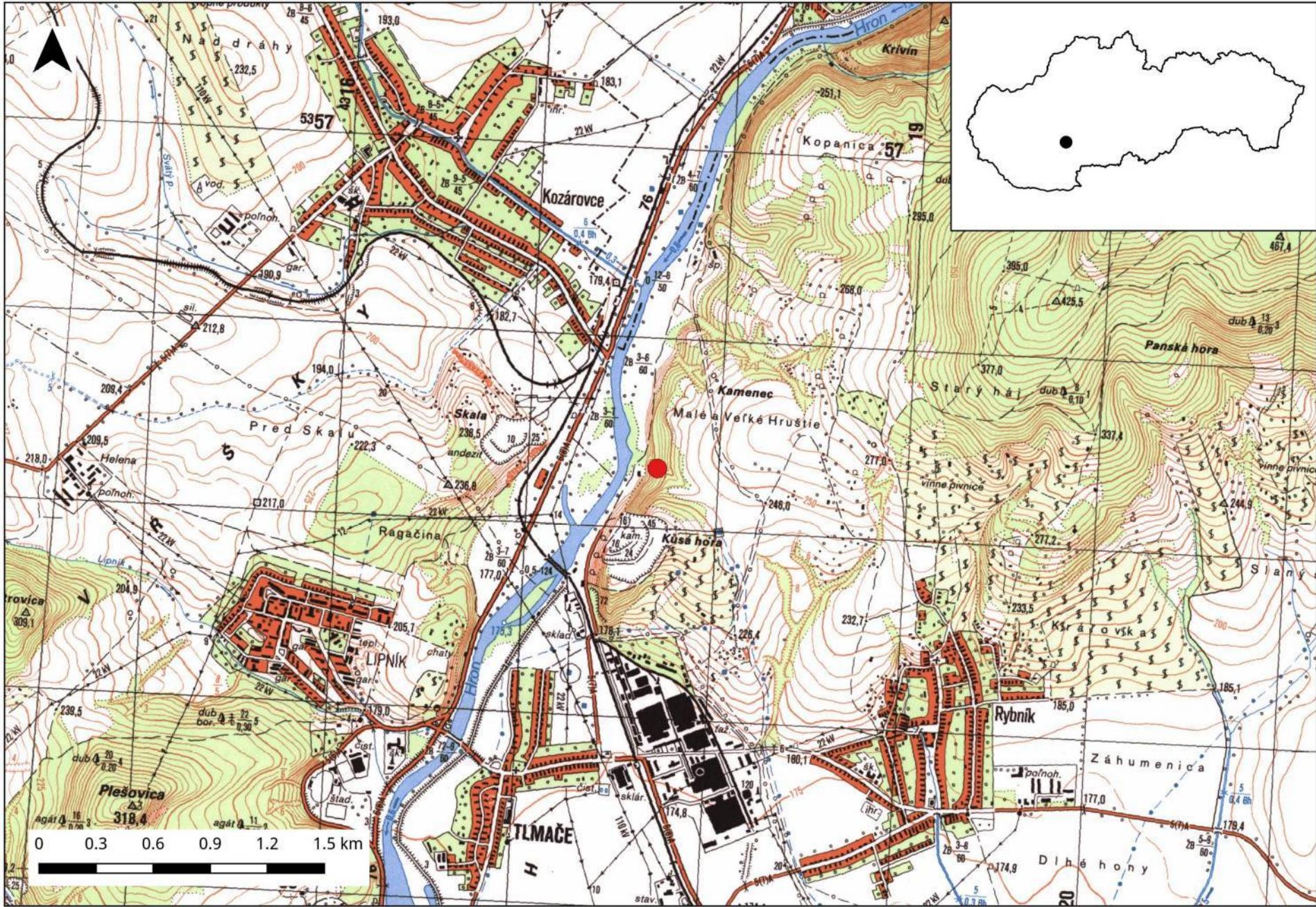
<sup>1</sup>Department of archaeology, Faculty of Arts, Comenius University, Bratislava

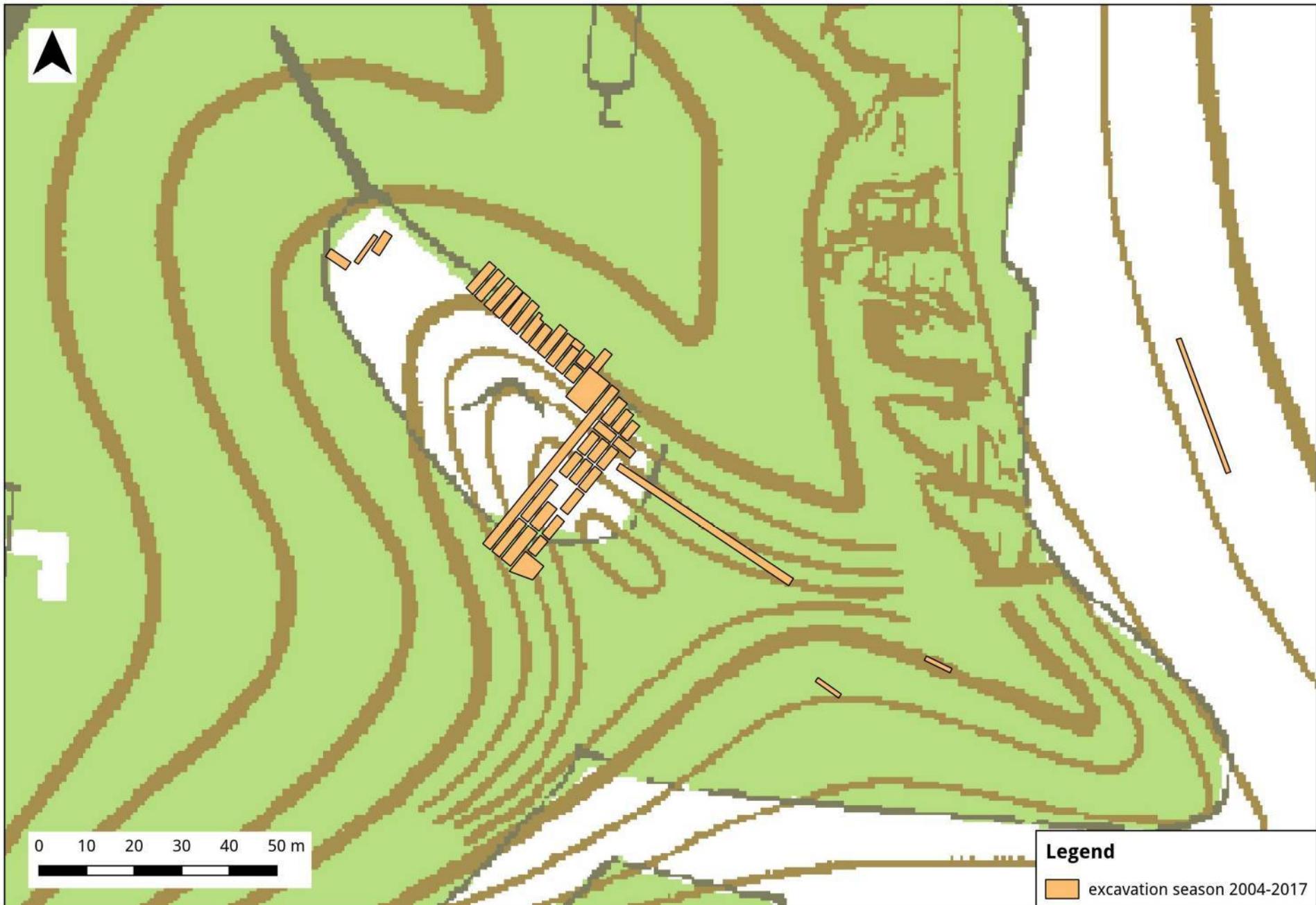
<sup>2</sup>Institute of Archaeology, Slovak Academy of Sciences, Nitra

<sup>3</sup>Romano-Germanic Commission of the German archaeological Institute, Frankfurt am Main









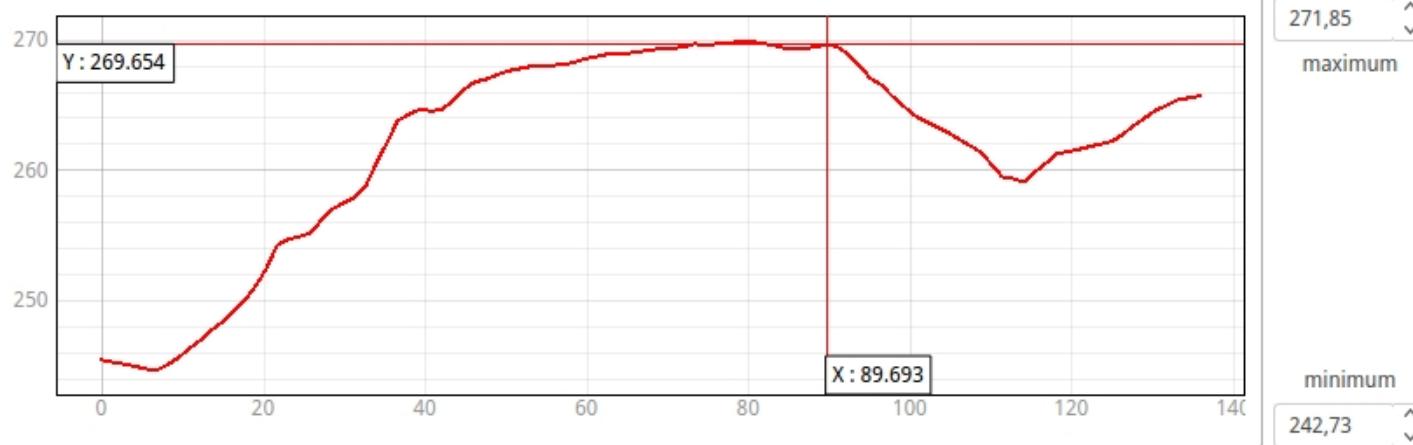


DEM based on  
LIDAR data



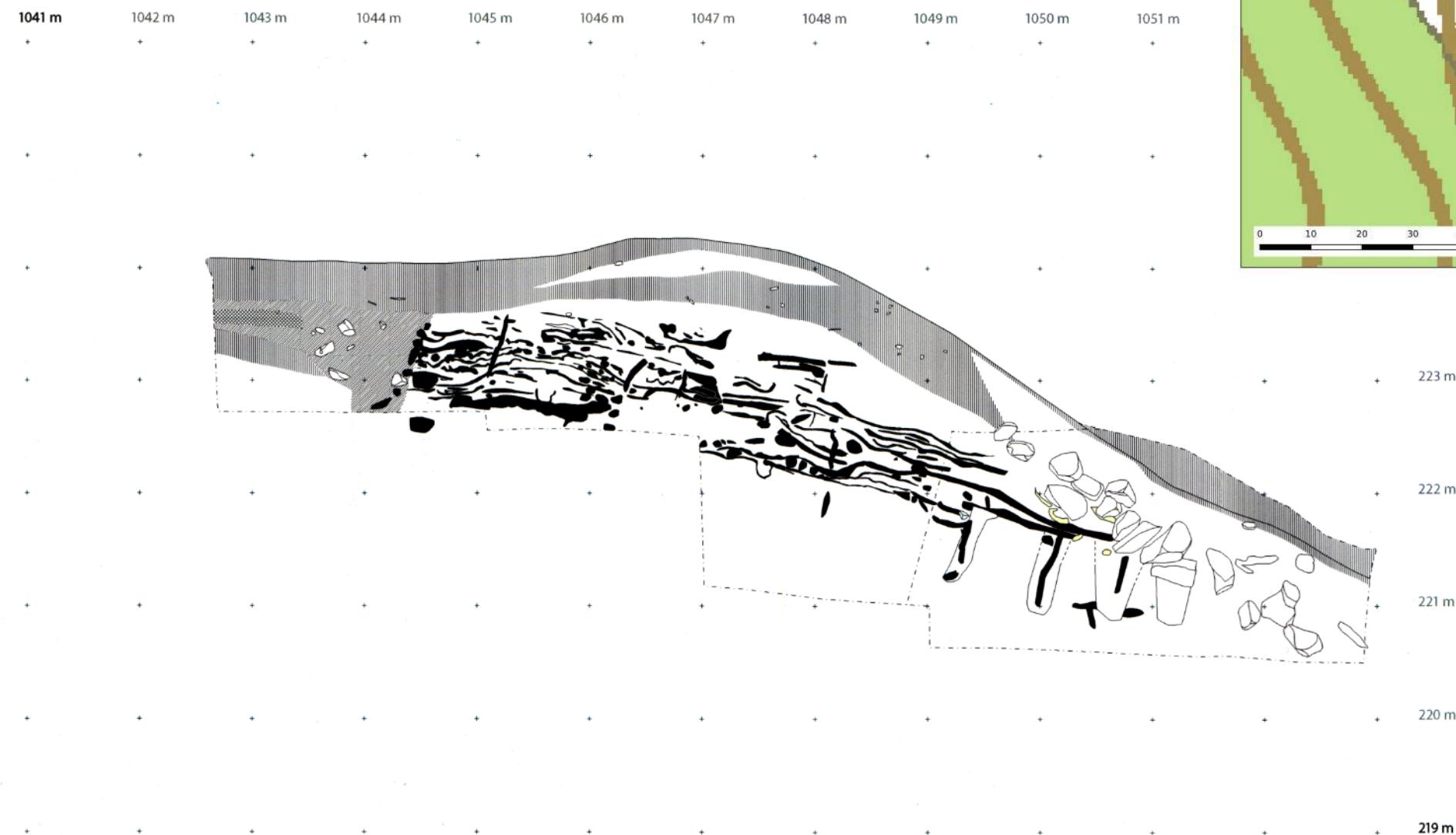
profile Tool

Profile Table Settings



NE-SW profile  
of the site

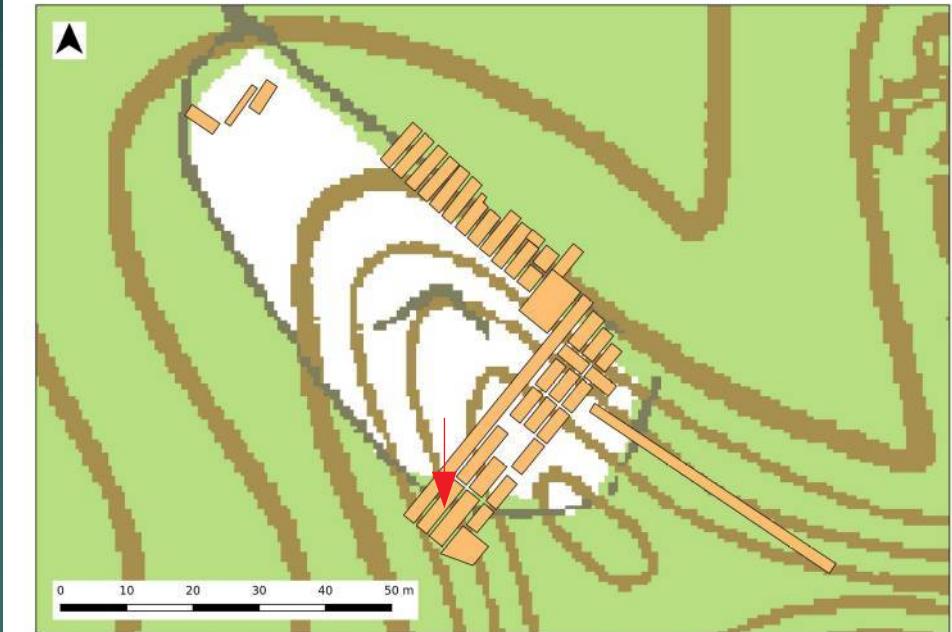
# Fortification



W profile of the rampart



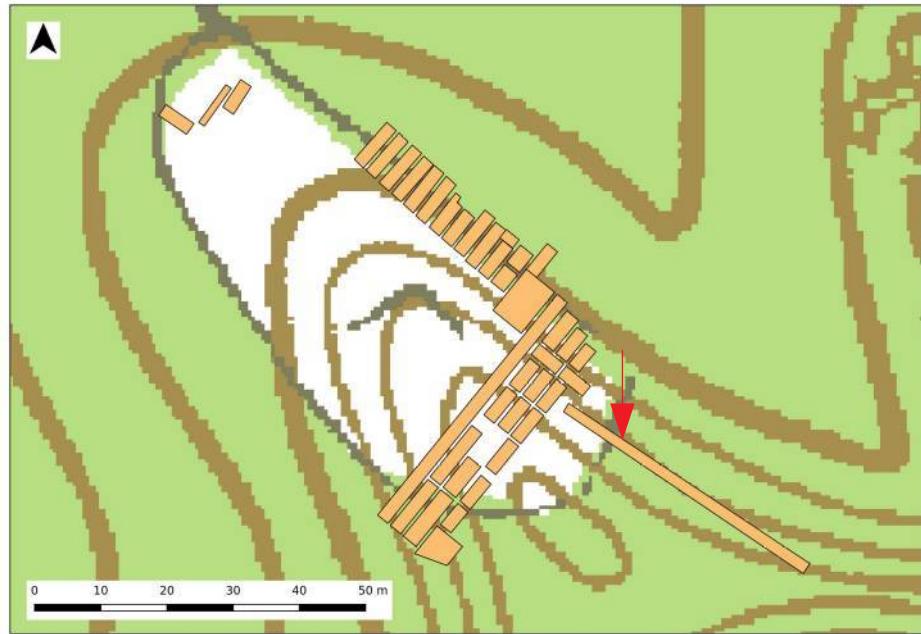
Rampart





Postholes in the rampart area

Feature 005, Planum 1



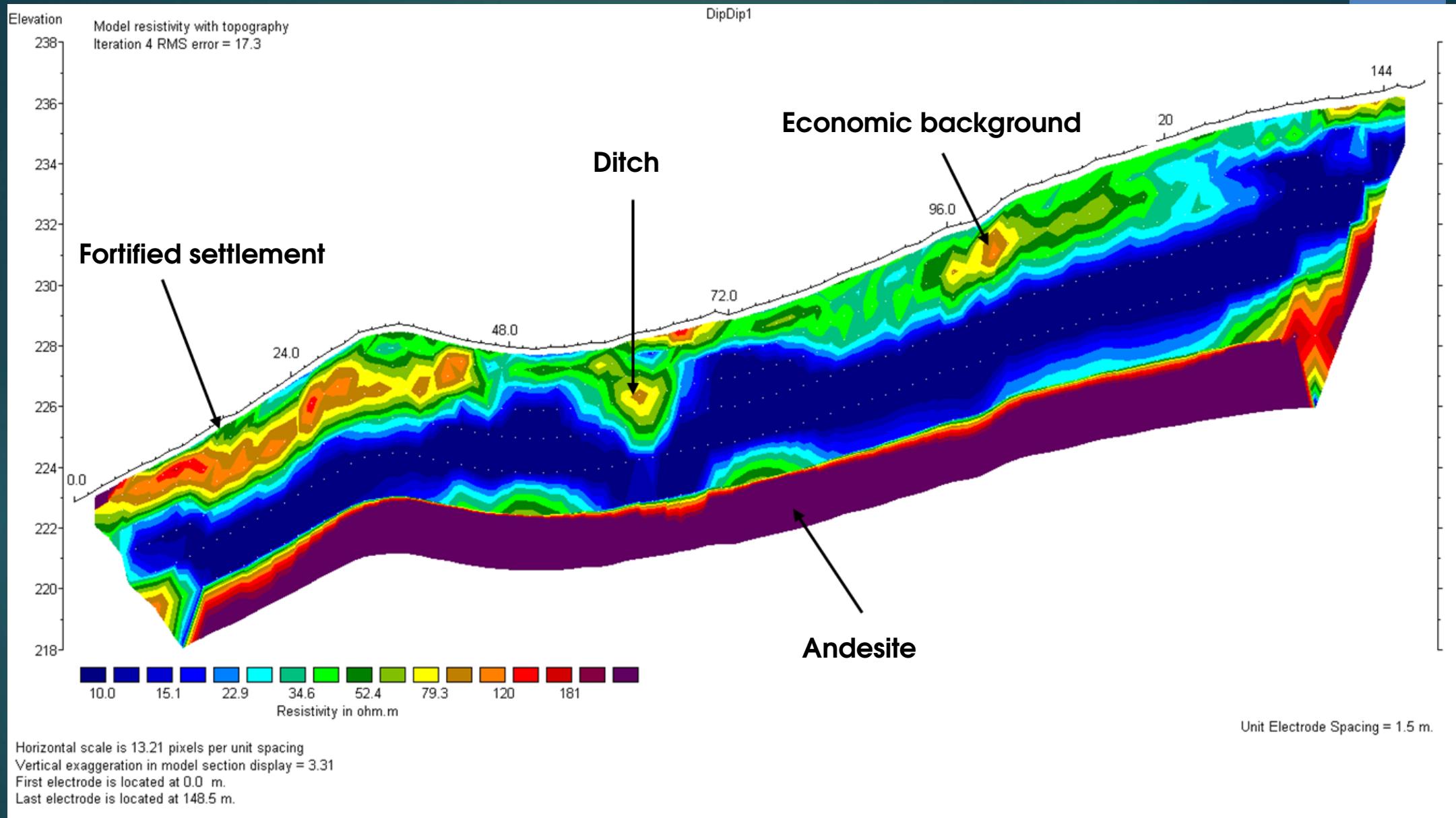
Feature 005, W profile



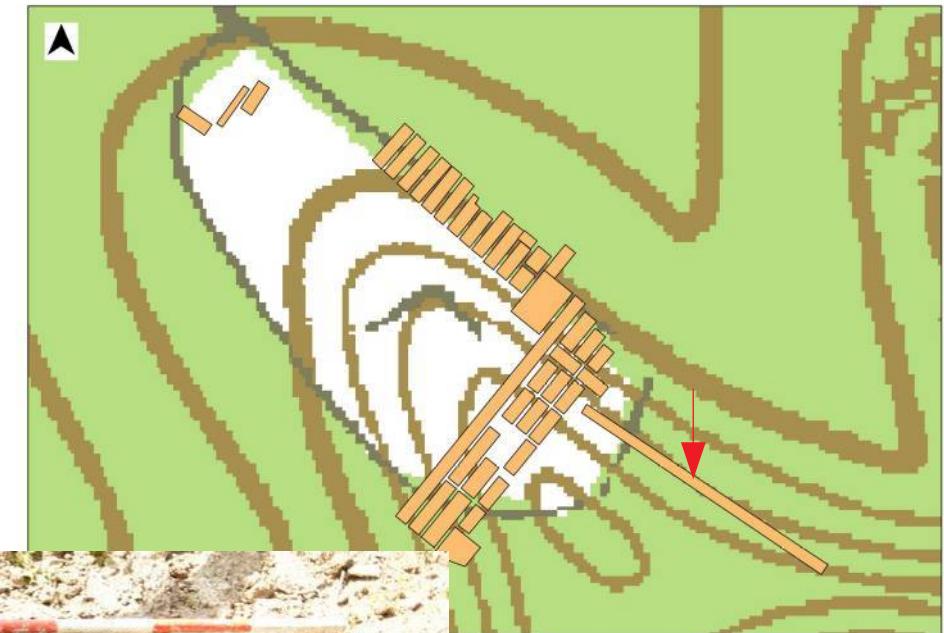
Feature 004, S profile



Feature 007, S profile



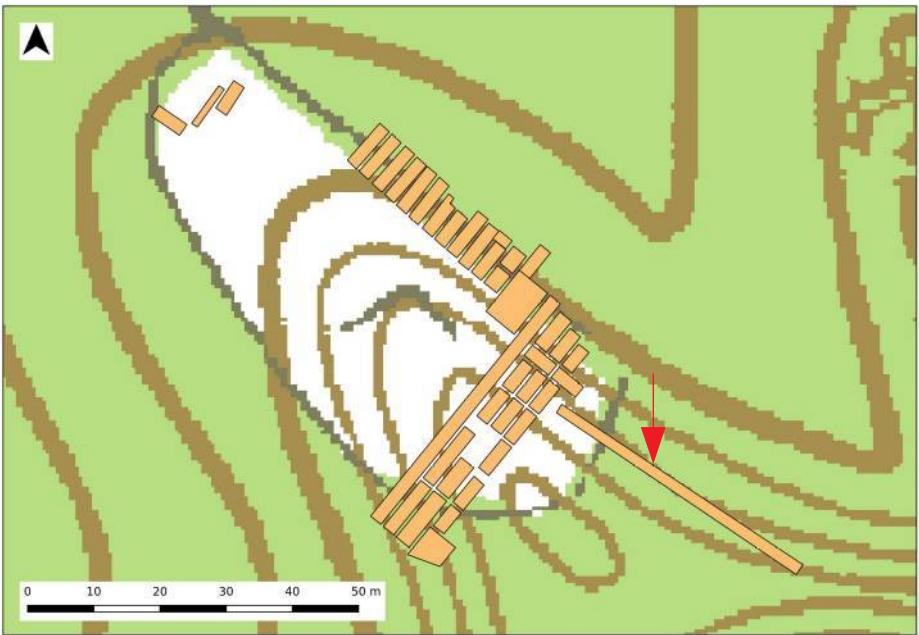
S profile of the ditch





Ditch

Planum 1

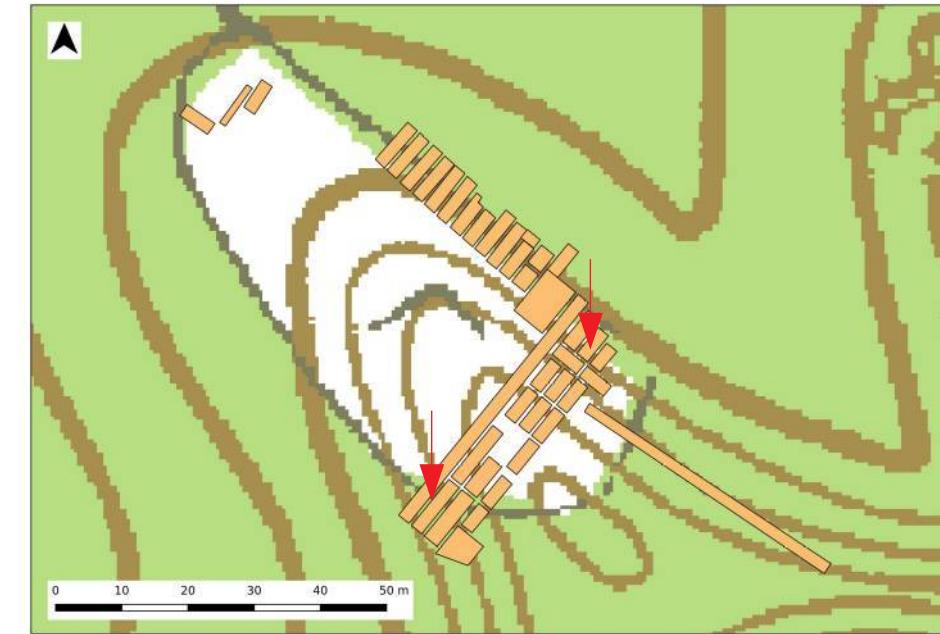


Planum 3



Planum 4

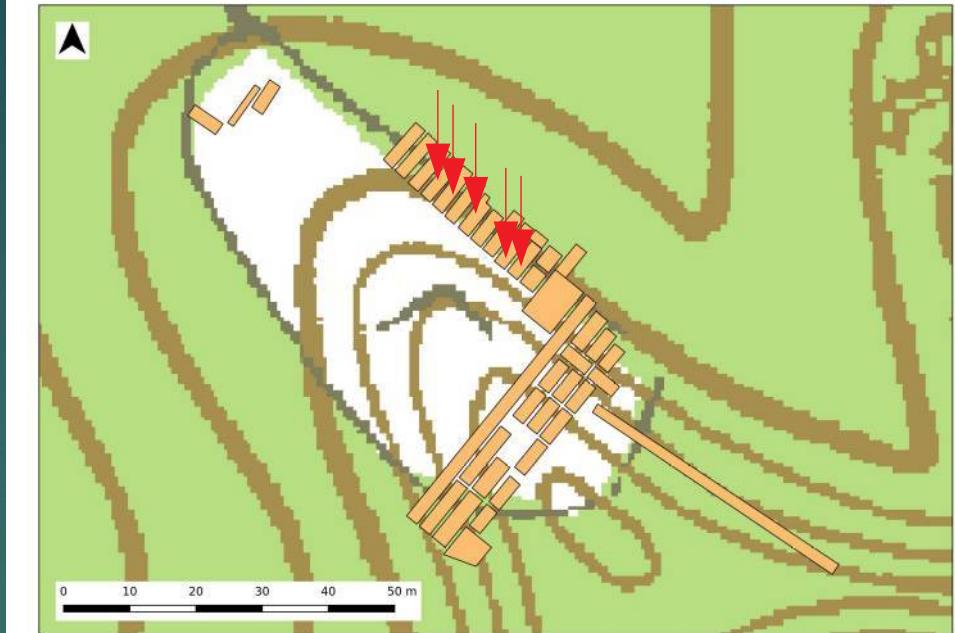
# Houses



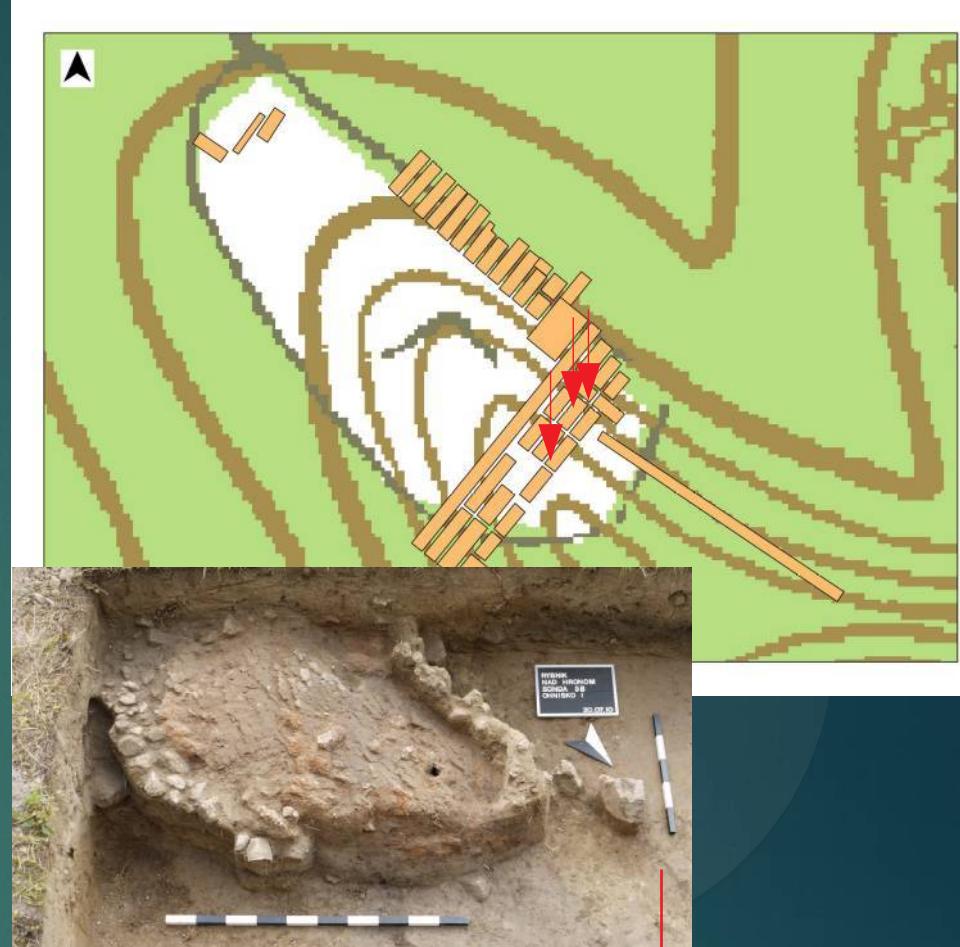
Planum 2



# House interiors



# Hearts



# Daub destructions



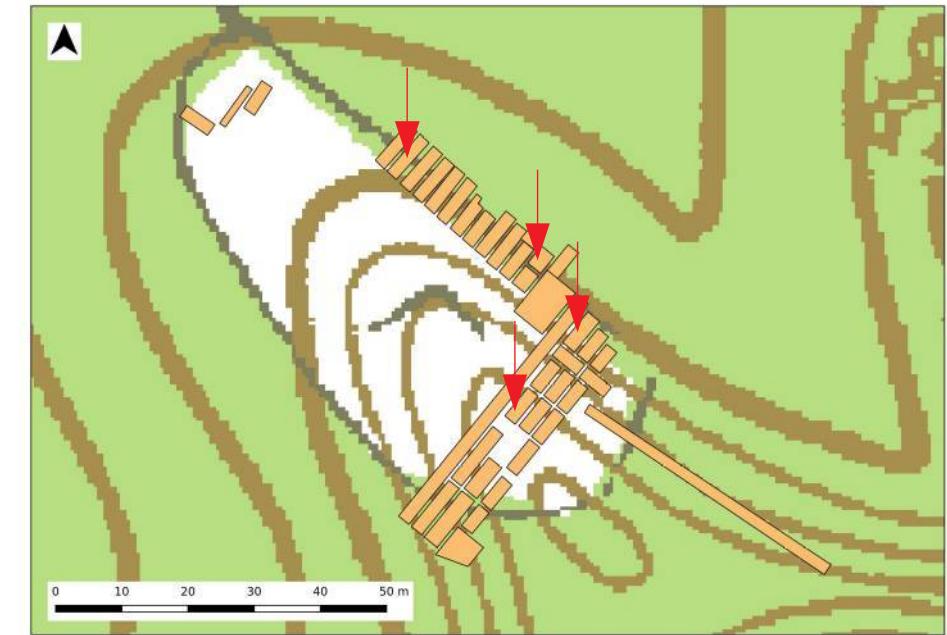
Planum 4



Planum 4



Planum 3



Planum 2



Planum 5

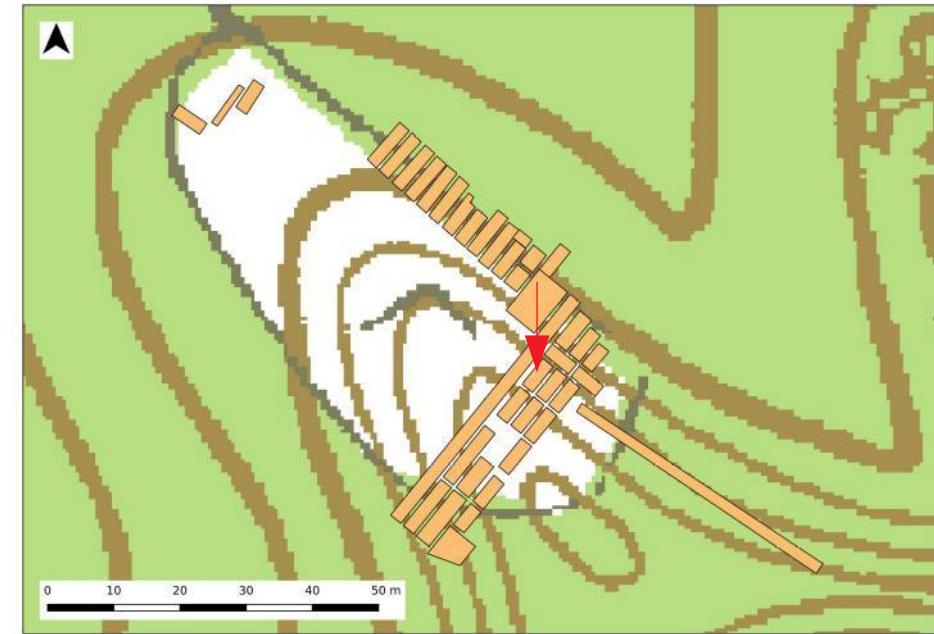


Planum 8

Storage pit

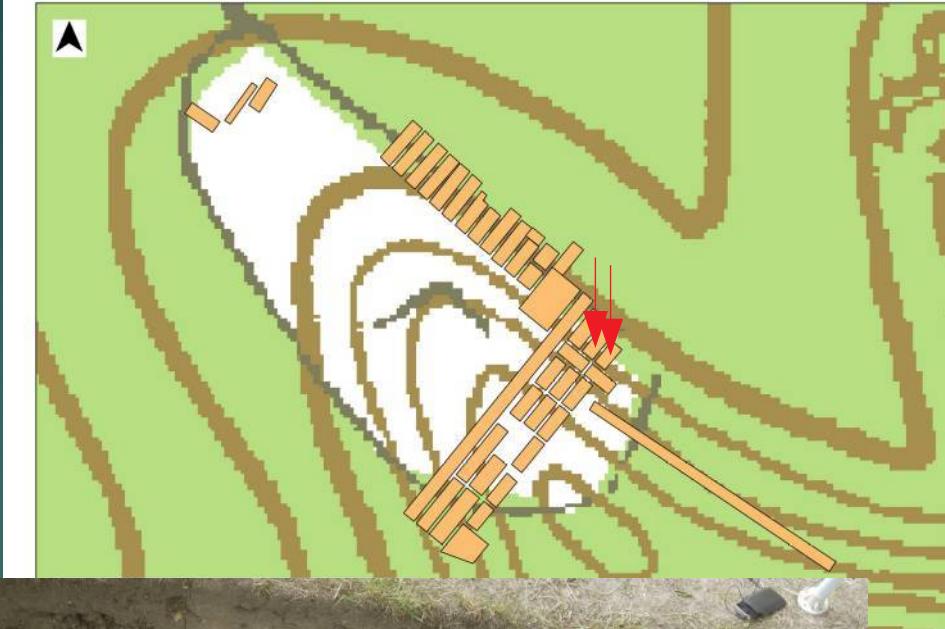


Planum 9



E profile

# Drainage channel (?)



# Outside the fortification

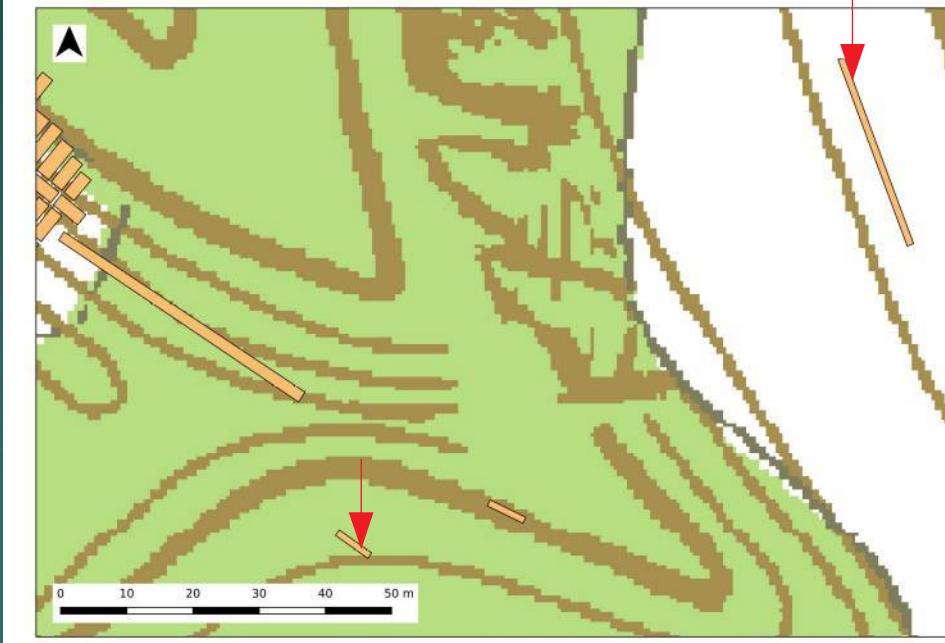


Planum 2

Planum 3



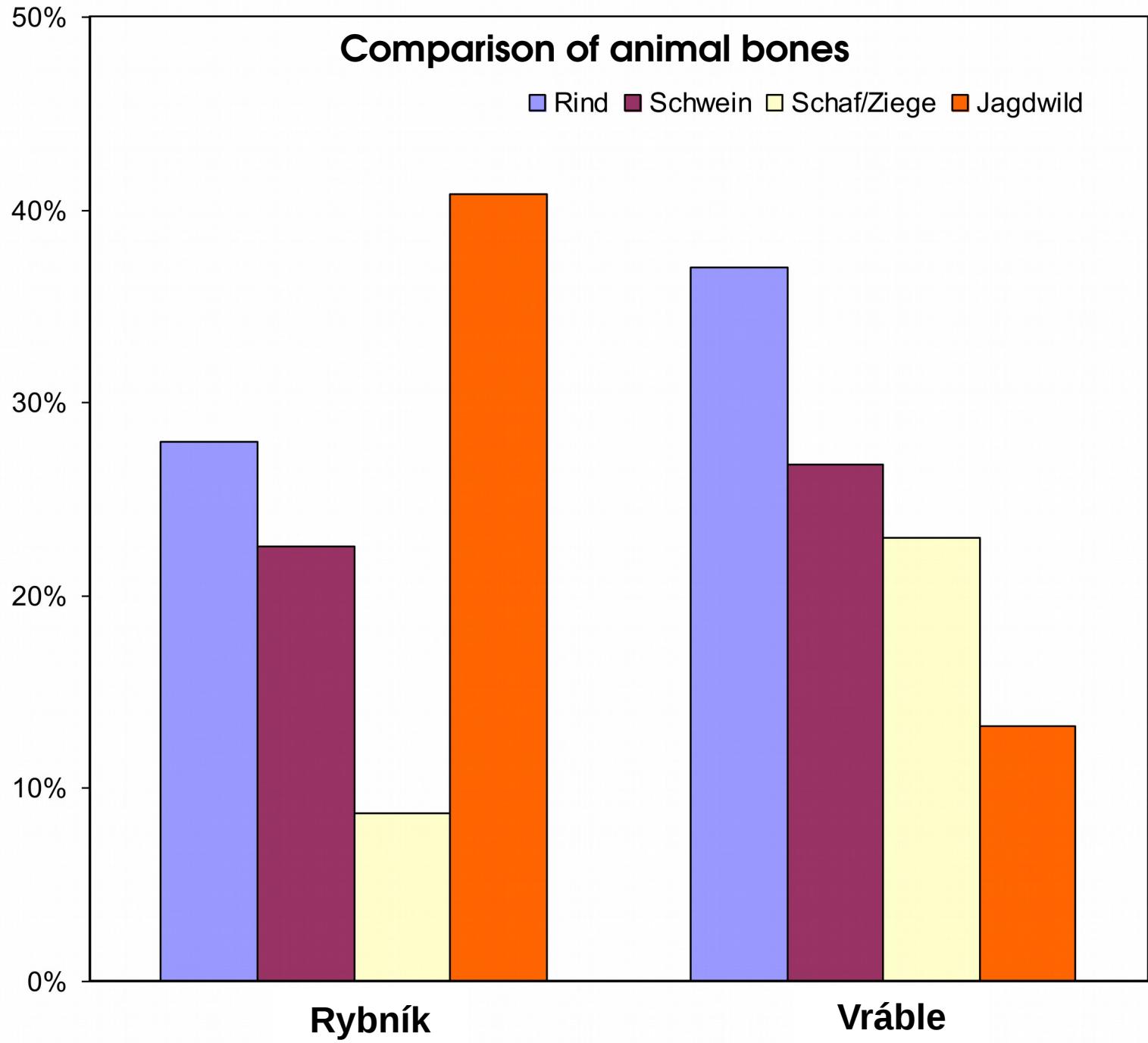
N profile



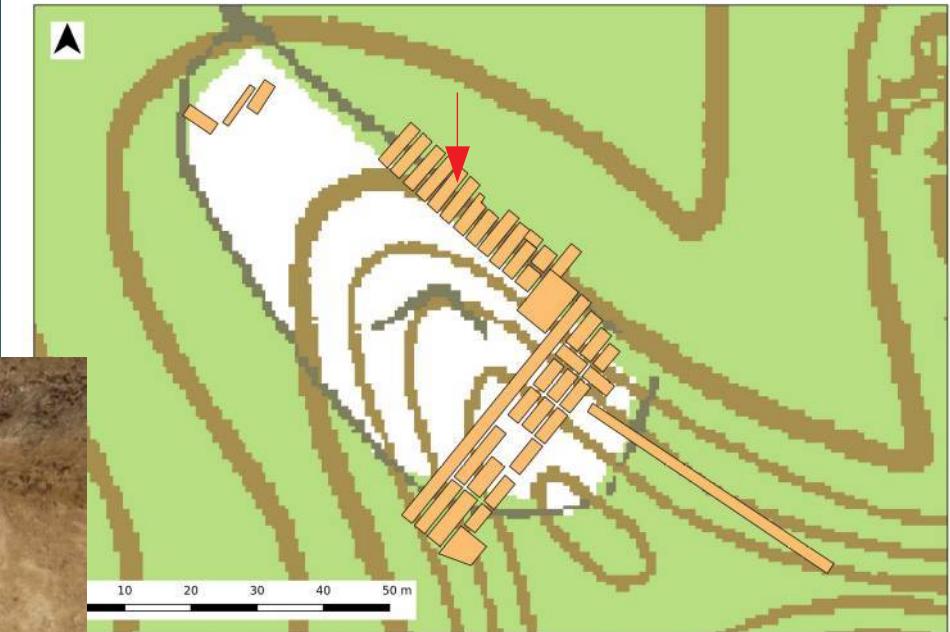
E profile

## Comparison of animal bones

■ Rind ■ Schwein □ Schaf/Ziege ■ Jagdwild



# Metallurgy



Planum 6

# Metallurgy















Maďarovce culture



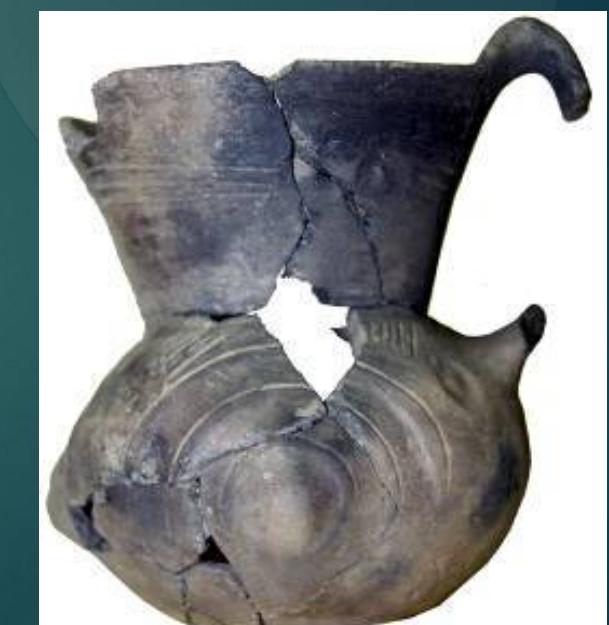
Transdanubian Encrusted Pottery culture

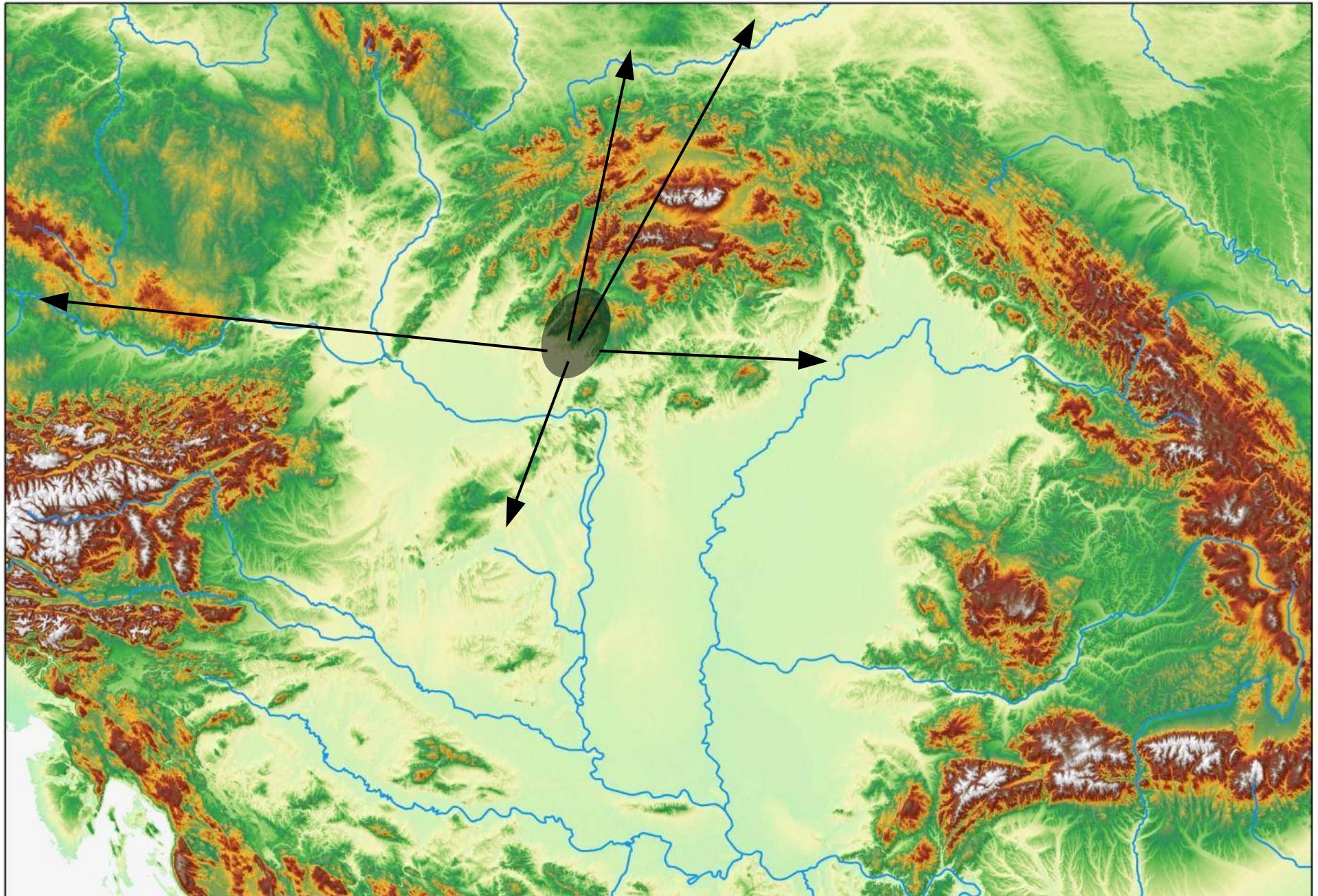


Western type of pottery (Bavaria,  
S Bohemia)

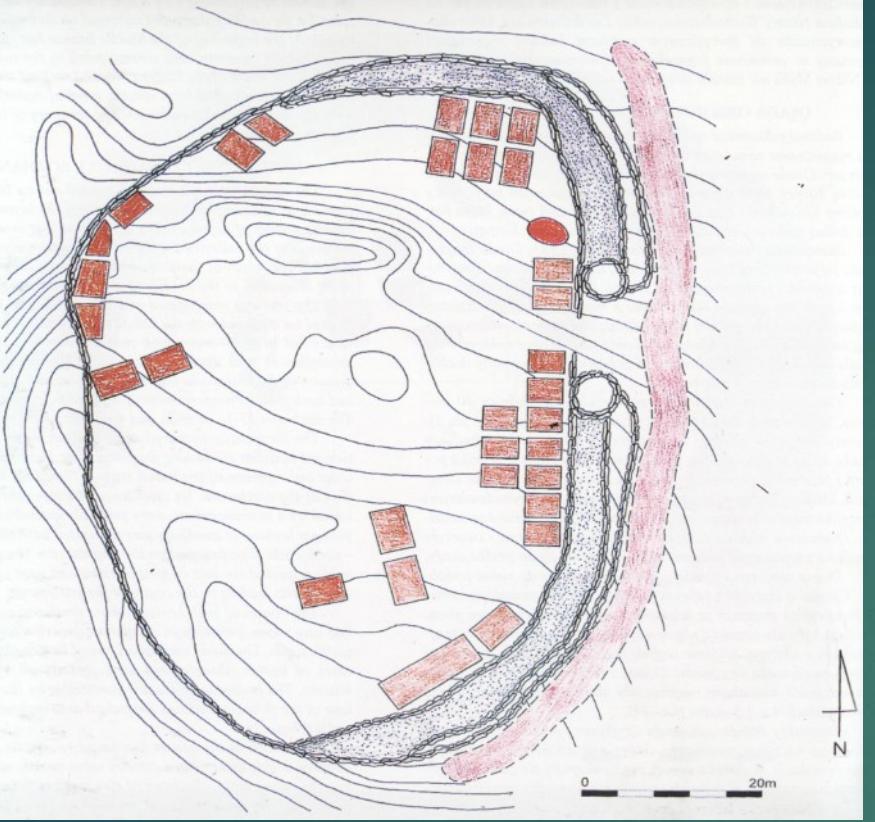


OFKK

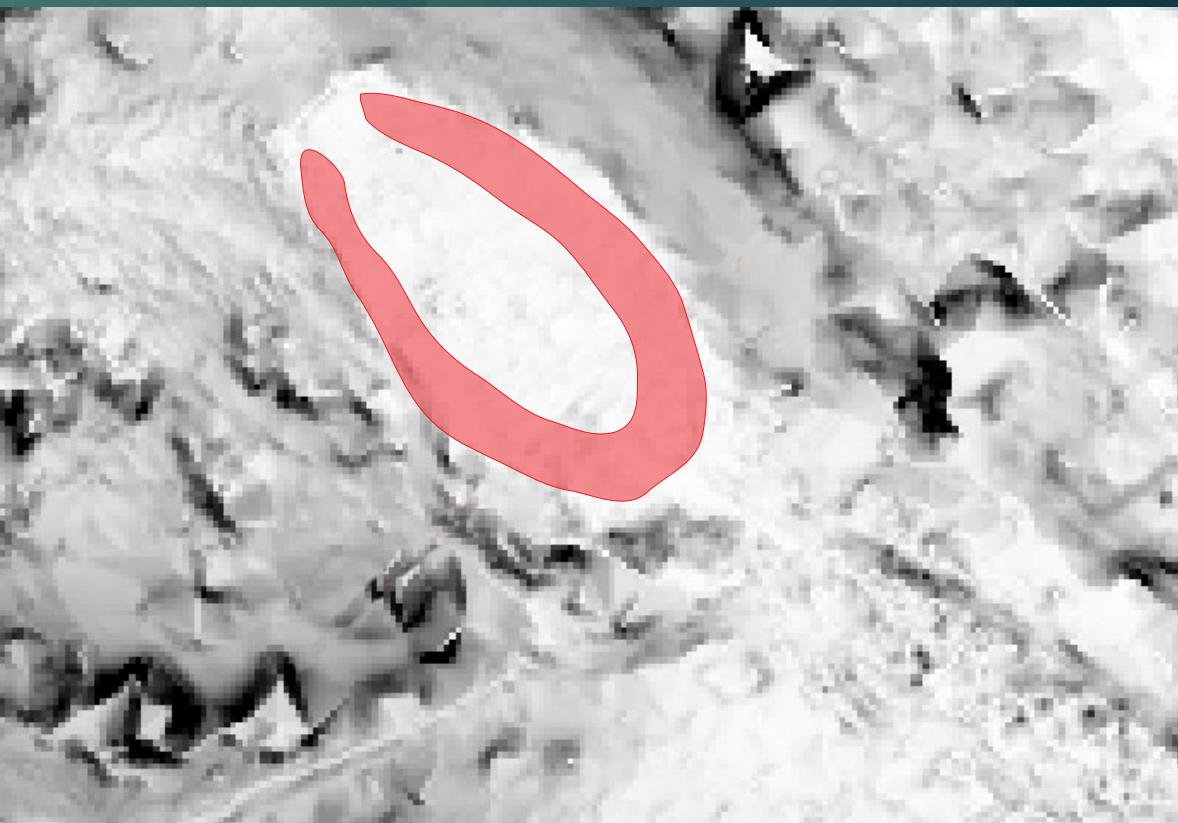




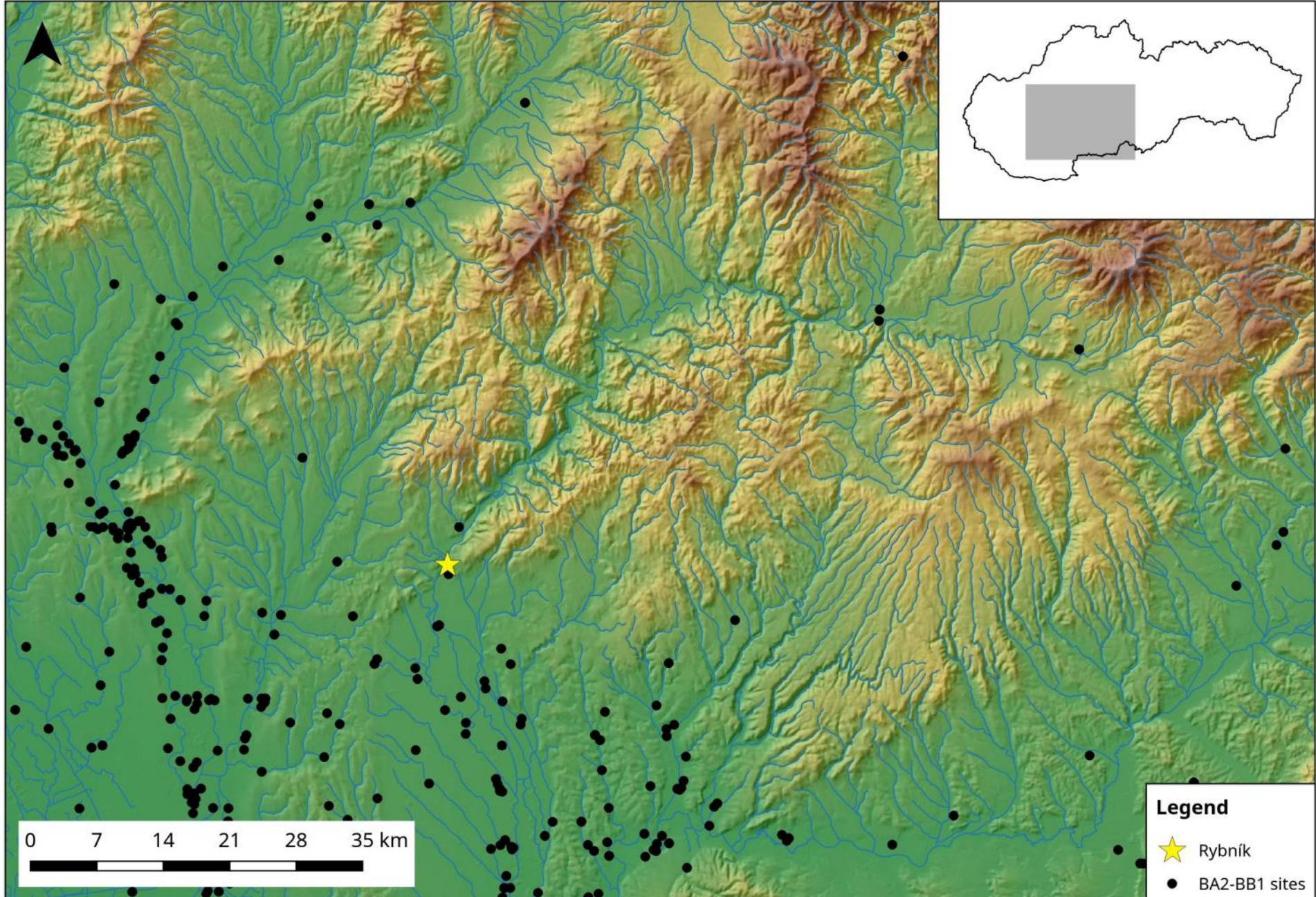
Cultural connections based on pottery and chipped stone industry sources



Spišský Štvrtok. OFKK.



Rybník. Maďarovce and Transdanubian Encrusted Pottery culture. Red area represents house locations.



Settlement structure at the end of the Early Bronze Age

modified after Tóth 2014

# Acknowledgments

- Thanks to all the participants, students and colleagues who spent their summer at the excavation
- Thanks to Marian Bačík and his family for huge support
- Thanks to the municipality in Rybník

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