

Little Trouble in Big IUENNA?

Möglichkeiten und Grenzen der Archivierung analoger und digitaler archäologischer Daten

Dominik Hagmann – Franziska Reiner

Runder Tisch Archäologie 2024
[PUBLIC FILE]

Aktuelle Projekte: archäologische Denkmalpflege – naturwissenschaftliche Untersuchungen – Erschließung von Altbeständen – Digitalisierung

2024-01-18

 Bundesdenkmalamt

 **ARDIG**
Archäologischer Dienst GmbH

 **ARCHE**
A Resource Centre for the Humanities

 austrian centre for
digital humanities
& cultural heritage

 **ÖAW**
AUSTRIAN
ACADEMY OF
SCIENCES

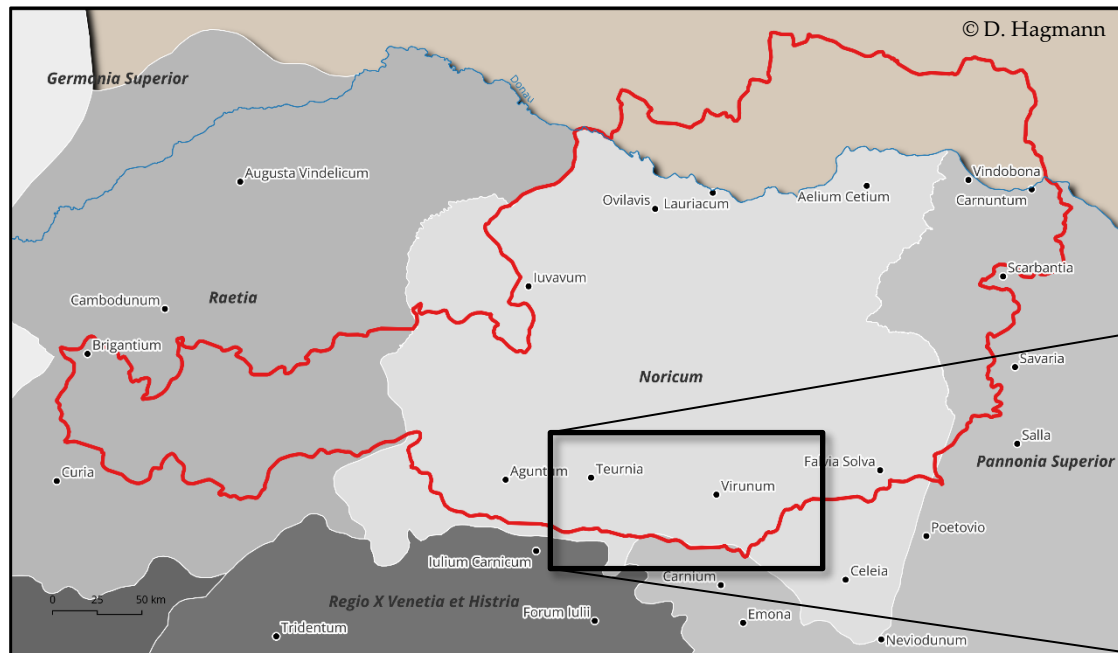
GO!DIGITAL

FÖRDERUNG EXZELLENTER FORSCHUNG
IN DEN DIGITAL HUMANITIES

The research project 'IUENNA - opening the southern jauntal as a micro-region for future Archaeology' is funded by the Go!Digital 3.0 program of the Austrian Academy of Sciences.
project number GD3.0_2021-24_IUENNA

IUENNA – *what is it all about?*

openING the soUthErn jauNtal as a micro-regiON for future Archaeology



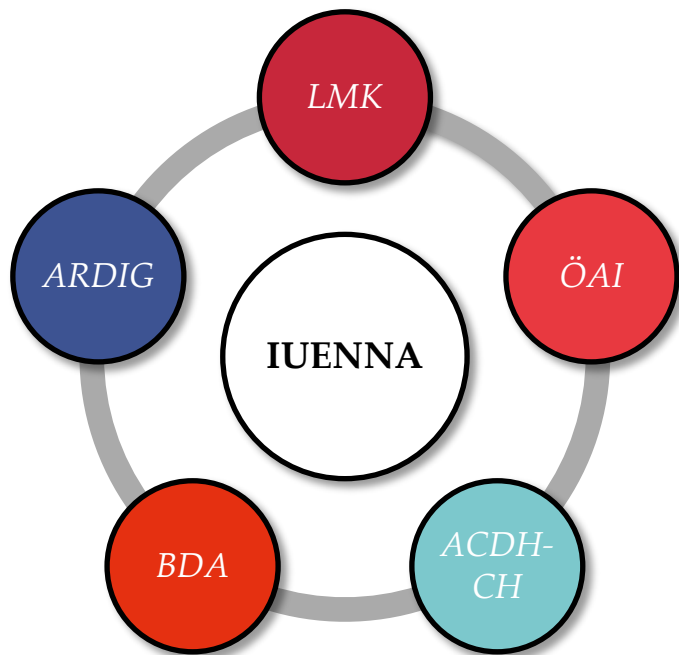
IUENNA – our aims for the material culture of the archaeological micro region ‚Jauntal‘:

best practice **model study**
for the **long-term archiving**
and **interpretation** of
exceptional long-running
cultural-historical research
projects

further **strengthening**
archaeology under the
umbrella of **digital**
humanities

preservation of
archaeological data, which
equals the knowledge of
2000 years of human history,
for the future

IUENNA – *who is involved?*



State
Museum for
Carinthia
(LMK)



Austrian
Archaeological
Institute
(ÖAI)
– Digital
Archaeology
and Classics
(DAC) unit



Austrian
Center for
Digital
Humanities
and
Cultural
Heritage
(ACDH-CH)



Federal
Monu-
ments
Authority
(BDA)



archaeo-
logical
service
company
ARDIG



Dataset: classification and metadata

controlled vocabularies

- chronology
- material culture

re-use of terms and concepts

- e.g. Getty Research Institute's AAT, PeriodO, FISH

ARCHE metadata schema

- project-, collection, and object-level

PROPERTY	MACHINE NAME	PROJECT	COLLECTION	RESOURCE
Title	hasTitle	m	m	m
Alternative Title	hasAlternativeTitle	o*	o*	o*
Identifier(s)	hasIdentifier	m*	m*	m*
Identifier(s) without Link	hasNonLinkedIdentifier	r*	r*	o*
URL	hasUrl	r*	o*	o*
Description	hasDescription	m*	r*	r*
Language	hasLanguage	r*	r*	r*
Life Cycle Status	hasLifeCycleStatus	r	r	-
Completeness statement	hasCompleteness	-	r	-
Version	hasVersion	-	o	o
Table of Contents	hasTableOfContents	-	o	o
Extent	hasExtent	-	r	r
Category	hasCategory	-	-	m
Applied Method	hasAppliedMethod	o*	o*	o*
Description of Applied Method	hasAppliedMethodDescription	o*	o*	o*

© ACDH-CH/ÖAW

ÖAW

AUSTRIAN
ACADEMY OF
SCIENCES



Austrian
Archaeological
Institute

IUE
NNA

Thank you for your attention!

Dominik Haggmann
Franziska Reiner

ÖAW

AUSTRIAN
ACADEMY OF
SCIENCES

GO!DIGITAL

FÖRDERUNG EXZELLENTER FORSCHUNG
IN DEN DIGITAL HUMANITIES

The research project 'IUENNA - opening the soUthErn jauNtal as a micro-regioN for future Archaeology' is funded by the Go!Digital 3.0 program of the Austrian Academy of Sciences.

project number GD3.0_2021-24_IUENNA