

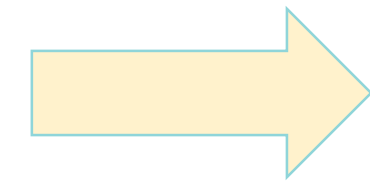


## exploreAT!

exploring austria's culture through the language glass

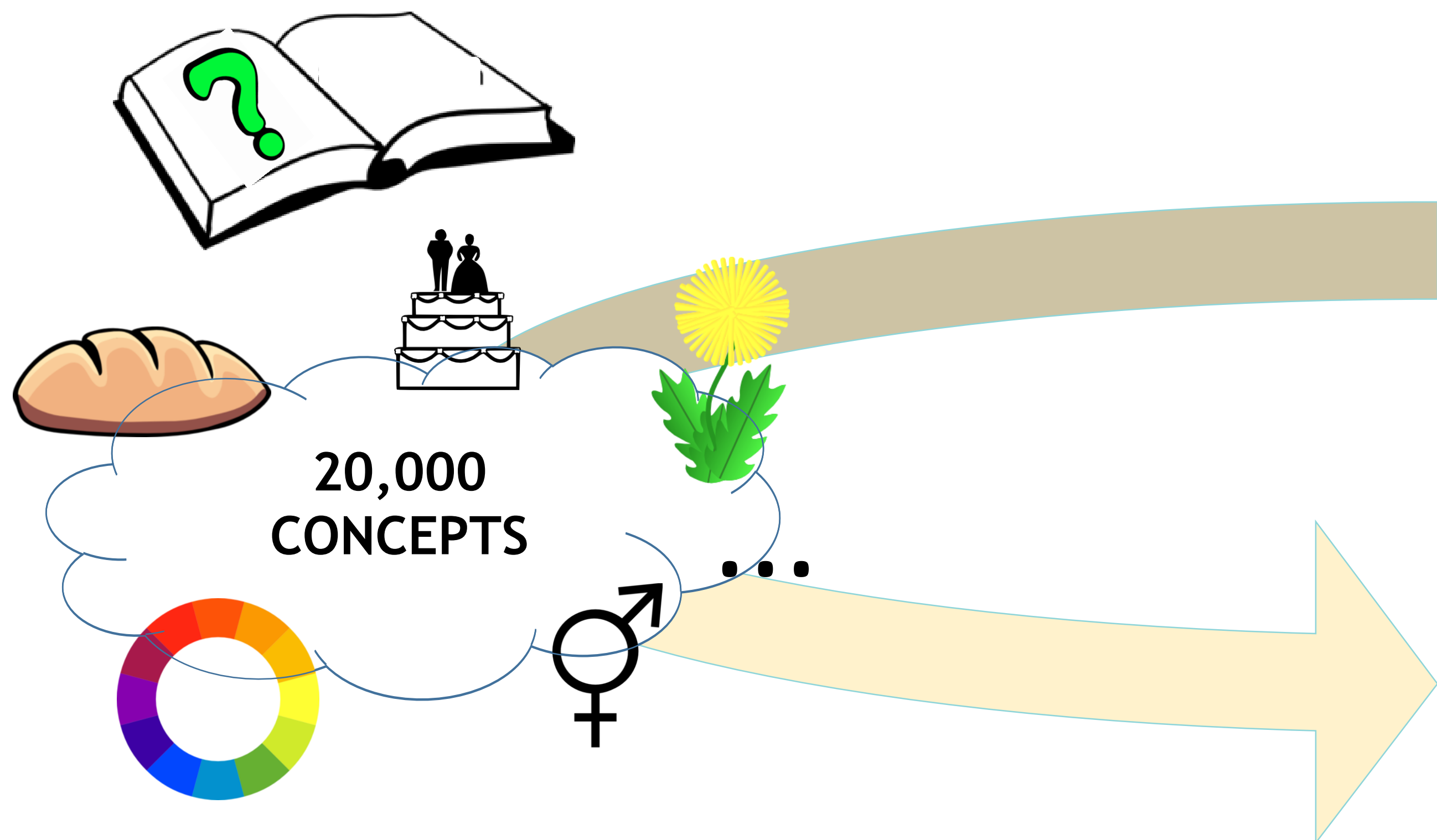
### questionnaires

- unique collection (1911-1998) of the Bavarian Dialects in the region of the Austro-Hungarian Empire



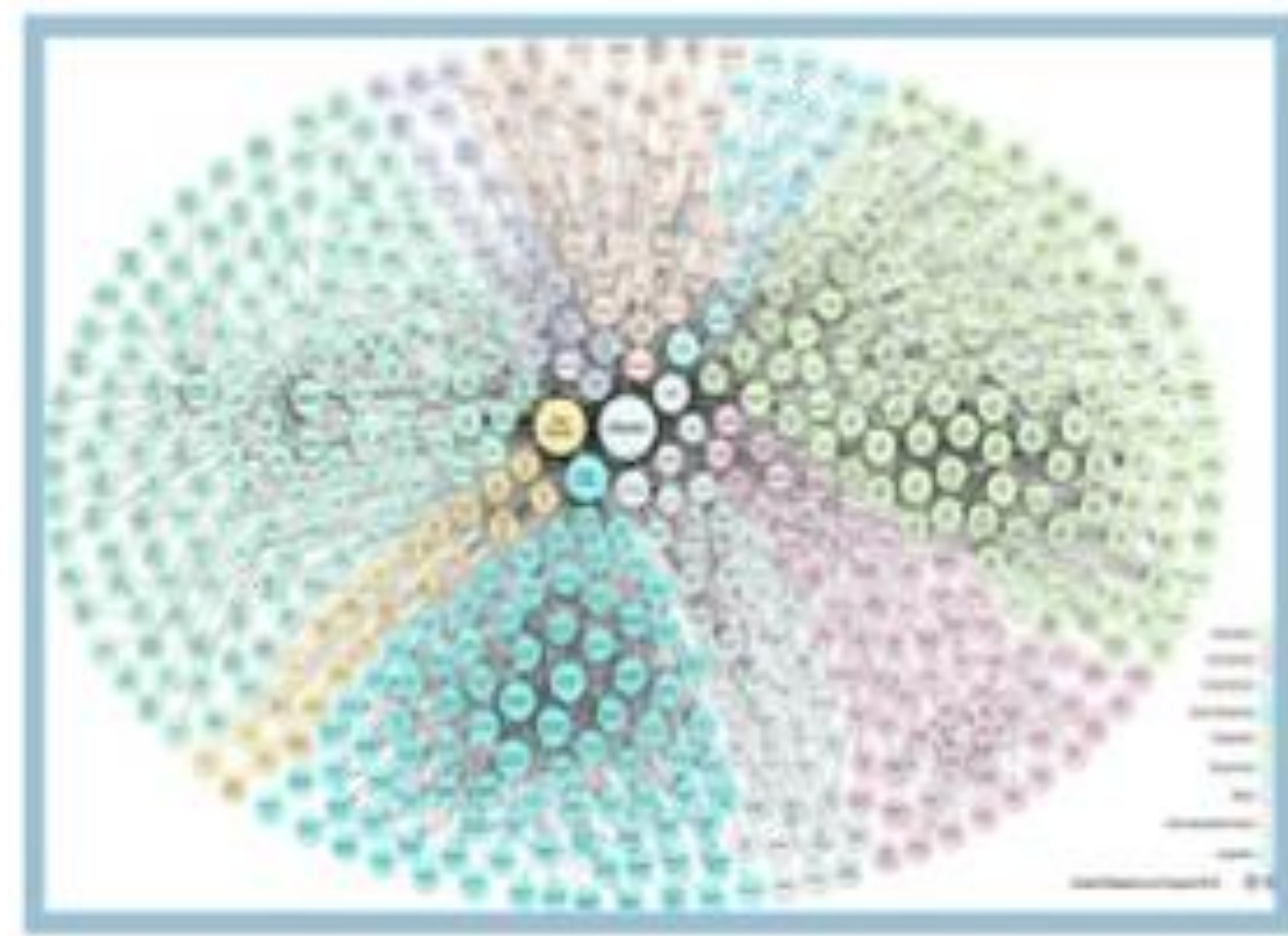
### data

- TUSTEP Database (dbo): ~2,3 mio. single lexical data entry files
- MySQL database (dbo@ema): ~200,000 entries
- WBÖ printed/digital dictionary: 5 volumes: ~ 50,000 headwords



20,000 CONCEPTS

wboe+dboe@LOD



1911 Collection begins

1998 Collection ends

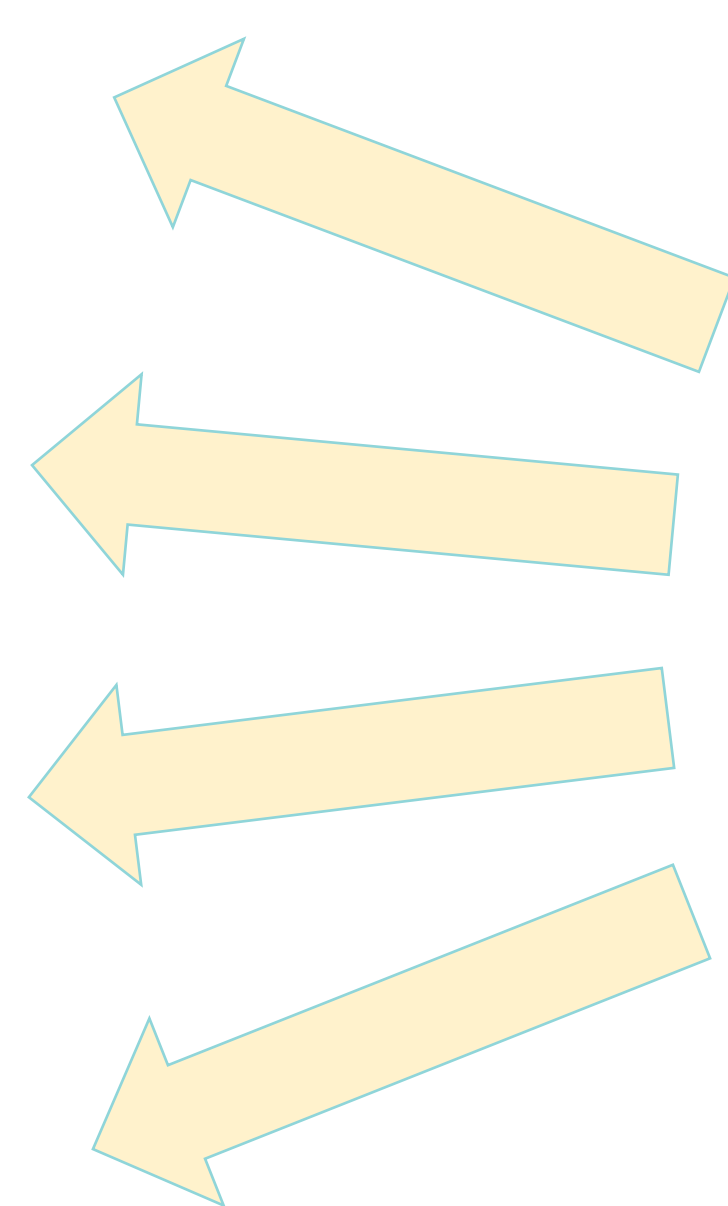


- 1963 - dictionary (WBÖ)
- 1998 database (DBÖ)
- 2010 dbo@ema online
- 2012 wboe<sup>d</sup> online
- 2013 wboe@SKOS
- 2014 dbo@EUROPEANA
- 2015 dbo@TEI

### data modelling

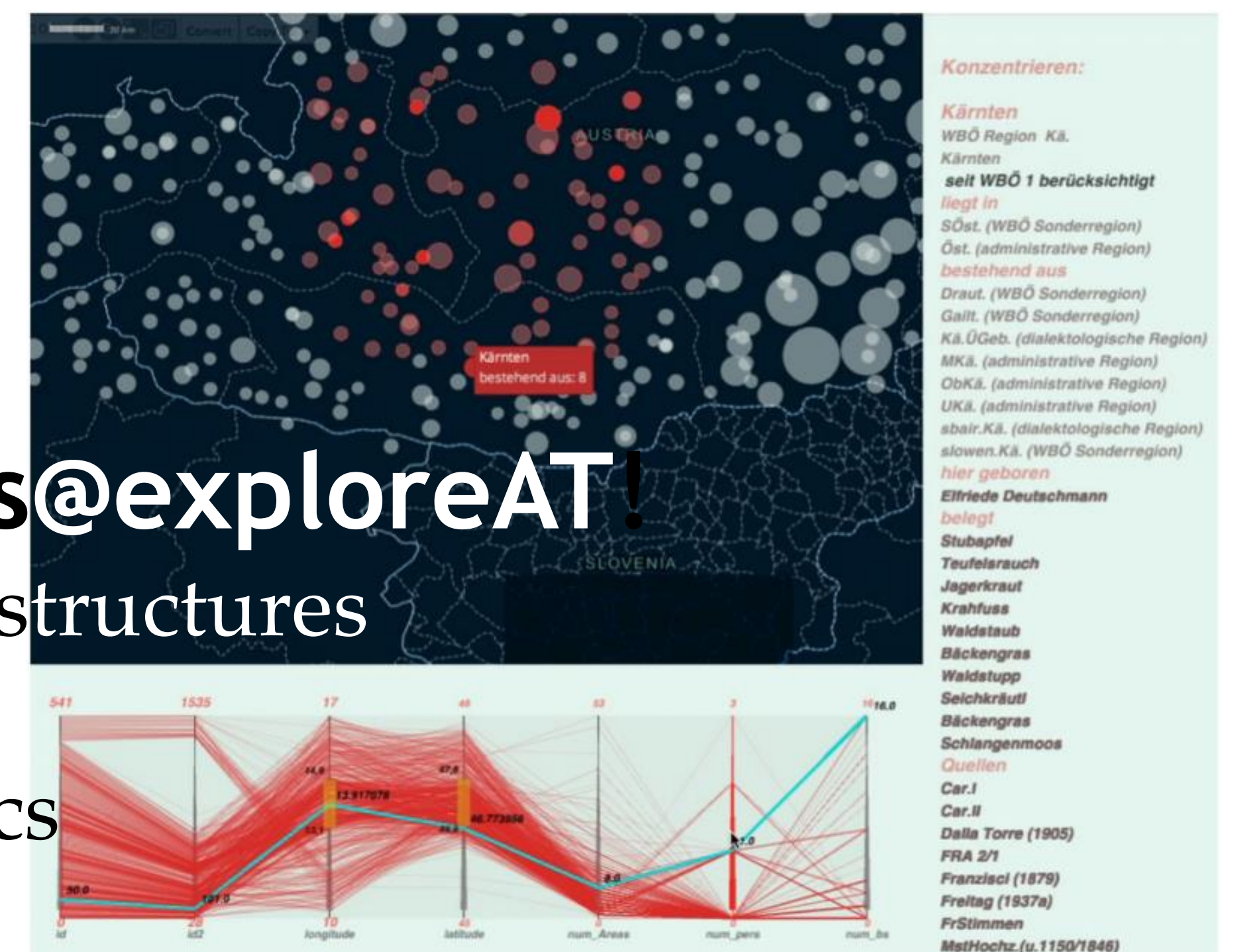
- XML modelling of data (TEI, TBX)
- publication of the data as interlinked LOD (Linked Open Data) with a query endpoint
- facilitating access to concepts across domains and databases

- linked data lexicography
- cultural lexicography
  - bread & pastries
  - colours
  - gender
  - living organisms
  - marriage customs
- interactive visual tools, serious games
- participation, co-creation, citizen science
- social innovation, open science



### core\_themes@exploreAT

- research infrastructures
- semantic web
- visual analytics
- society



### connected European initiatives and partners



funded by Digital Humanities Langzeitprojekte zum kulturellen Erbe  
References: cliparts: [www.clker.com](http://www.clker.com); Data, Data Modelling: EWW; interactive visual tools: RT; LOD cloud: <http://lod-cloud.net>



Poster creators: [Melanie.Siemund@oeaw.ac.at](mailto:Melanie.Siemund@oeaw.ac.at); [Amelie.Dorn@oeaw.ac.at](mailto:Amelie.Dorn@oeaw.ac.at); [Eveline.Wandl-Vogt@oeaw.ac.at](mailto:Eveline.Wandl-Vogt@oeaw.ac.at); [Roberto Theron \(theron@usal.es\)](mailto:Roberto.Theron@usal.es), [Alexander O'Connor \(Alexander.OConnor@dcu.ie\)](mailto:Alexander.O'Connor@dcu.ie), [Barbara Kieslinger \(kieslinger@zsi.at\)](mailto:Barbara.Kieslinger@zsi.at)



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