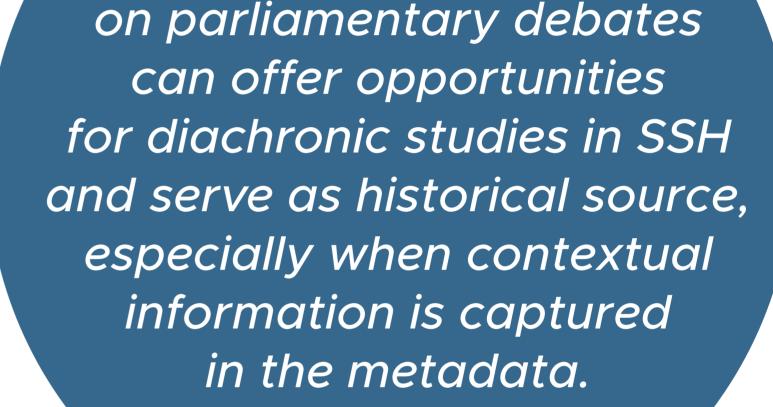
Transcending Scientific Boundaries across SSH Research focusing on Parliamentary Data

Parliamentary data is:

- a major source of socially relevant content
- a perfect ground for interdisciplinary research as it is interesting for different Social Sciences and Humanities fields, such as political sciences, sociology, history, psychology, linguistics, cultural studies
- available in ever larger quantities (Freedom of Information Acts that are supported by the United Nations and set in place in over 100 countries worldwide, making the data easily obtainable)
- well suited for trans-national studies (how similar social issues are tackled by different parliaments) as well as diachronic analyses (how similar social issues are tackled across time)
- multilingual and multimodal (text, audio, video)
- enhanced with rich metadata



of actors on the political stage in general, and in parliamentary institutions in particular.



Data



parliamentary corpora surveyed

1 MULTILINGUAL: Europarl (21 languages)

17 MONOLINGUAL: 14 languages:

2 German

1 Estonian 1 Greek 1 Polish

1 Slovenian 1 Swedish

AVAILABILITY

2 English 1 Finnish

1 Lithuanian

2 Norwegian 1 Portugues

through a concordancer

for download

5 both

SIZE

small (<10 million tokens)

medium (10–100 million tokens)

3 large (>100 million tokens)

LICENCE

8 CC-BY

CLARIN ACA

CLARIN PUB

ANNOTATION

8 lemmatised

8 PoS-tagged

CLARIN in a nutshell:

- 2012: ESFRI ERIC status
- 2016: Landmark on the ESFRI Roadmap
- easy and sustainable access for scholars in SSH and beyond to digital language data (in written, spoken, video or multimodal form)
- advanced tools to discover, explore, exploit, annotate, analyse or combine them, wherever they are located
- single sign-on environment
- ecosystem for knowledge sharing

PARLIAMENTARY DATA

PROCEEDINGS

MOTIONS DEBATES

VOTES BILLS

SSH Impact Pillar 1: Valuation

Themes: Impact generating processes and methods in SSH research and Added value creation by involving SSH in inter-disciplinary projects driven primarily by other disciplines

CLARIN contribution: Collaborative work on parliamentary data carried out by teams of SSH scholars supports smart use of an information type that is of high value for understanding citizenship and democracy as the pillars of Europe's culture.

SSH Impact Pillar 3: Assessing Impact

Theme: Intended and non-intended societal impacts, structuring impacts on policy-making and policies **CLARIN contribution:** Multidisciplinary SSH research on parliamentary data sets supports the identification of trends using text and data mining algorithms, and their explanation in the context of political sciences.

Franciska de Jong ¹ Darja Fišer ^{1,2} Maria Eskevich 1 Karolina Badzmierowska 1

CLARIN ERIC, Drift 10, 3512 BS Utrecht, the Netherlands ² Faculty of Arts, University of Ljubljana, Aškerčeva 2, 1000 Ljubljana, Slovenia

f.m.g.dejong@uu.nl darja.fiser@ff.uni-lj.si

maria@clarin.eu

karolina@clarin.eu

Read/download further information about CLARIN Resource Families:





