# Corpus of Debates in the Croatian Parliament, 2003-2020

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## Overview

This is a codebook for the corpus of transcripts of parliamentary debates in the Croatian Parliament [link]. The corpus covers the period of 2003-2020 and counts five complete terms and over 500 thousand speeches. As spreadsheet software (e.g. MS Excel, Libre Office Calc) is limited in how many characters can be stored in a cell, corpus data are made available in R's native binary data format "RDS".

## Citation Information

If you use the dataset, please cite: Mochtak, Michal, Josip Glaurdić, and Christophe Lesschaeve (2022): CROCorp: Corpus of Parliamentary Debates in Croatia (vX.X), https://doi.org/10.5281/zenodo.6521373.

## Acknowledgement

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## Variables

The dataset contains 17 variables. The following overview presents all of them. Each variable is accompanied by a data type - [character] for a string of text; [numeric] for numbers; and date format for dates, e.g. [yyyy].

## id

Unique ID in the whole corpus (across terms). [numeric]

#### term id

Unique ID per term. [numeric]

#### term1

Term duration. [yyyy-yyyy]

### term2

Official numeric denominator for consecutive terms. The dataset covers five complete terms (5th - 9th). [numeric]

#### date

Date of a speech [date format: yyyymmdd]

## meeting

Number assigned to a meeting [numeric]

#### number

Number assigned to an agenda point. [numeric]

### agenda

Full description of agenda (if available). [character]

## tag

Policy category applied to an agenda point. The 21-categories coding scheme comes from the methodology of Comparative Agendas Project and its application in the Croatian Parliament. The coding of agenda points was originally deployed by CEPIS [link]. As the codes covered only the first seven terms, we used them primarily as a comparative baseline in a paraphrase mining pipeline. The task was to extract potential labels for missing agenda points and manually check those that did not match. Coding scheme: (1) Bankarstvo, financije i domaća trgovina [Banking, finance, and domestic trade]; (2) Državno zemljište, upravljanje vodama i teritorijalna pitanja [State land, water management, and territorial affairs]; (3) Energija [Energy]; (4) Imigracija i izbjeglice [Immigration and refugees]; (5) Kultura [Culture]; (6) Ljudska prava, manjinska pitanja i građanske slobode [Human rights, minority affaris, and civic rights]; (7) Međunarodni odnosi i međunarodna pomoć [International relations and international aid]; (8) Obrana [Defense]; (9) Obrazovanje [Education]; (10)

Poljoprivreda [Agriculture]; (11) Poslovi vlasti [Government affairs]; (12) Pravosuđe, kriminal i obiteljska pitanja [Justice, crime, and family affairs]; (13) Promet [Transportation]; (14) Rad i zapošljavanje [Labor and employment]; (15) Razvoj zajednice i stambena pitanja [Development and housing]; (16) Socijalne politike [Social policy]; (17) Unutarnja makroekonomska pitanja [Domestic macroeconomic affairs]; (18) Vanjska trgovina [Foreign trade]; (19) Zaštita okoliša [Environmental protection]; (20) Zdravlje [Health]; (21) Znanost, tehnologija i komunikacije [Science, technology, and communications]. [character]

## moderator

A dummy variable for the moderator: (1) moderator; (0) others. [numeric]

#### fullname

Full name of a speaker. last name, first name format. [character]

#### party

Party affiliation of a speaker. [character]

## speech\_link

Link to the transcript of a parliamentary speech. [character]

## speech

Raw transcript of a parliamentary speech. [character]

#### lem

Lemmatized version of a parliamentary speech. Lemmatization was done using the UDPipe analytical pipeline. [character]

## codemp

Unique MPs code linking the corpus with the MPs meta-database which contains information on the background of most of the speakers. Missing codes are infrequent and primarily concern speakers who are not elected members of the Parliament. [character]

## codeparty

Unique code assigned to a party which can be used to merge the corpus data with meta information collected on individual parties (e.g. party family or election result). [character]