# **HPLT Analytics report**



## General overview

Corpus	Analytics date	Language
HPLT-v2-slv_Latn.tsv	9/22/2024	Slovenian (sl)

## Volumes

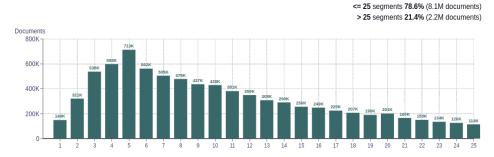
Docs	Segments	Unique segments	Tokens	Size	Characters
10 277 172	238 644 641			33 /7 GB	25 020 905 650

## Top 10 domains

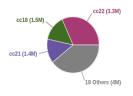
agoda.com

Top 10 doma		Top 10 7	Top 10 TLDs			
Domain	Docs	% of total	Domain	Docs	% of total	
wikipedia.org	276K	2.69	si	6.3M	61.21	
sta.si	226K	2.20	com	2.2M	21.01	
siol.net	141K	1.37	net	558K	5.43	
delo.si	130K	1.26	org	555K	5.40	
blogspot.com	120K	1.16	eu	252K	2.45	
dnevnik.si	83K	0.81	info	120K	1.17	
metropolitan.si	77K	0.75	se	28K	0.27	
slo-tech.com	73K	0.71	je	24K	0.24	
rtvslo.si	72K	0.70	tv	22K	0.21	
agoda.com	71K	0.69	at	19K	0.19	

## Documents size (in segments)

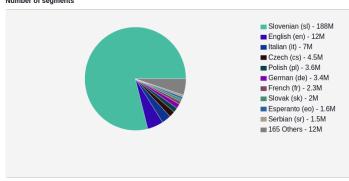


# Documents by collection

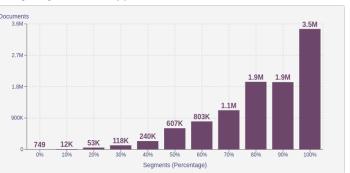


# Language Distribution

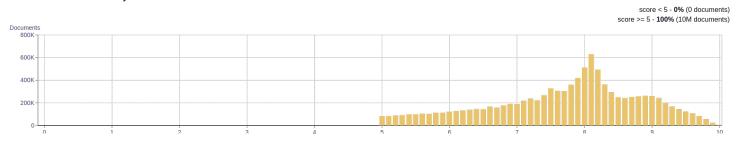
## Number of segments



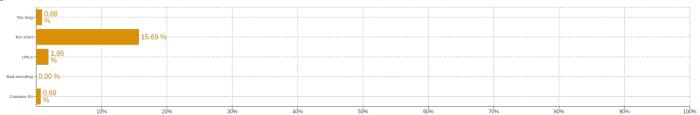
### Percentage of segments in Slovenian (sl) inside documents



# Distribution of documents by document score



# Segment noise distribution



# **About HPLT Analytics**

### Volumes - Segments

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

### Volumes - Tokens

 $To kenized\ with\ https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md$ 

### Type-Token Ratio

Lexical variety computed as \*number or types (uniques)/number of tokens\*, after removing punctuation (https://www.sltinfo.com/wp-content/uploads/2014/01/type-token-ratio.pdf).

### Document size (in segments)

Segments correspond to paragraph and list boundaries as defined by HTML elements (, , , etc.) replaced by newlines.

### Language distribution

Language identified with FastSpell (https://github.com/mbanon/fastspell).

Distribution of segments by fluency score

#### Obtained with Monocleaner (https://github.com/bitextor/monocleaner).

# Distribution of documents by average fluency score

Obtained with Monocleaner (https://github.com/bitextor/monocleaner).

### Distribution of documents by document score

Obtained with Web Docs Scorer (https://github.com/pablop16n/web-docs-scorer/).

### Segment length distribution by token

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md

Obtained with Bicleaner Hardrules (https://github.com/bitextor/bicleaner-hardrules/).

Tokenized with https://github.com/hplt-project/data-analytics-tool/blob/main/tokenizers-info.md, after removing n-grams starting or ending in a stopword. Stopwords from https://github.com/hplt-project/data-analytics-tool/blob/main/scripts/resources/README.txt