# **HPLT Analytics report**



## **General overview**

Corpus	Date	Language	
hplt-v3-ekk_Latn	9/17/2025	Estonian (et)	

#### **Volumes**

Docs	Segments	Unique segments	Tokens	Characters	Size
13,735,919	425,813,766	214,496,716 (50.37 %)	9.3B	60,253,470,754	57.84 GB

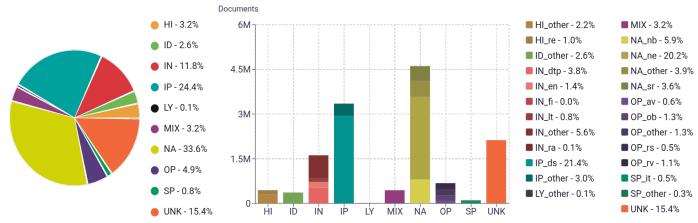
## Top 10 domains

Domain	Docs	% of total
postimees.ee	729K	5.31%
delfi.ee	608K	4.43%
err.ee	416K	3.03%
blogspot.com	316K	2.30%
aripaev.ee	315K	2.30%
ohtuleht.ee	194K	1.41%
pilguheit.com	149K	1.08%
wikipedia.org	139K	1.01%
wordpress.com	116K	0.85%
kliinik.ee	88K	0.64%

## Top 10 TLDs

Domain	Docs	% of total
ee	9M	65.59%
com	2.9M	21.03%
org	438K	3.19%
eu	421K	3.06%
net	179K	1.30%
edu.ee	73K	0.53%
info	65K	0.47%
pt	58K	0.42%
fi	55K	0.40%
ru	32K	0.24%

## **Register labels**

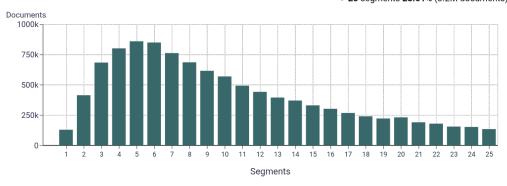


## Documents size (in segments) ①

≤ **25** segments **76.39**% (10M documents) > **25** segments **23.61**% (3.2M documents)

## **Document collections**

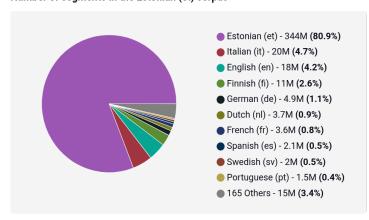
CC = 91.60% IA = 8.40%



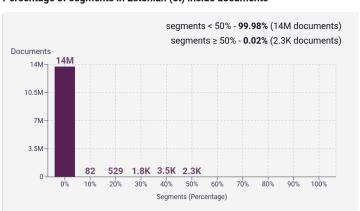


## **Language Distribution**

## Number of segments in the Estonian (et) corpus

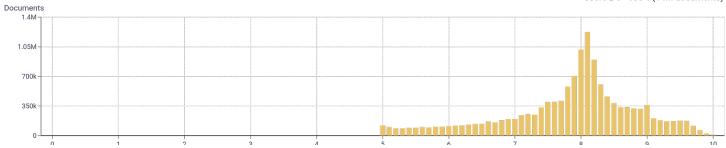


## Percentage of segments in Estonian (et) inside documents



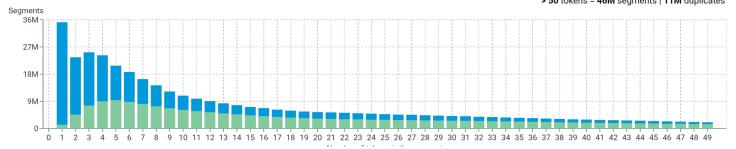
## Distribution of documents by document score

score < 5 - 0% (0 documents) score  $\geq 5 - 100\%$  (14M documents)

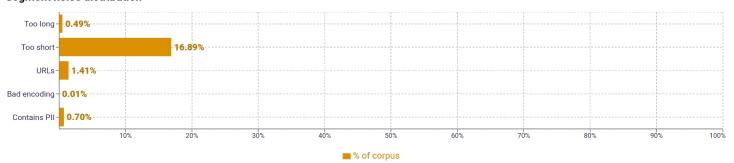


## Segment length distribution by token

≤ 49 tokens = 380M segments | 201M duplicates
> 50 tokens = 46M segments | 11M duplicates



## Segment noise distribution



## Frequent n-grams

SIZE	N-GRAMS	
1	võib   20,927,794	C
2	võib olla   3,063,429	C
3	olulisemate uudiste kokkuvõte   275,773 võtke meiega ühendust   250,854 kolm korda päevas   224,161 teil on vaja   215,821 kaks korda päevas   213,006	C
4	palun võtke meiega ühendust   119,320 kuvab err kommenteerija täisnime   100,124 tooteülevaateid veel ei ole   89,898 president toomas hendrik ilves   87,585 aastat vana ning kuulub   85,163	Ü
5	aastat vana ning kuulub väljaande   66,950 vana ning kuulub väljaande digitaalsesse   66,949 uuenda ega kaasajasta arhiveeritud sisu   66,945 võib olla vajalik kaasaegsete allikatega   66,943 olla vajalik kaasaegsete allikatega tutvumine   66,943	C

## **About HPLT Analytics**

#### **Volumes - Segments**

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

#### Volumes - Tokens

Tokenized 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

## Segment noise distribution

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

#### Frequent n-grams

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

## Register labels

Name	Abbr.	Name	Abbr.	Name	Abbr.
Machine-translated	MT	How-to or instructions	HI	Description of a thing or person	dtp
Lyrical	LY	Recipe	re	FAQ	fi
Spoken	SP	Informational persuasion	IP	Legal terms & conditions	lt
nterview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion		News & opinion blog or editorial	ed	Review	rv
Narrative	NA	Informational description	IN	Opinion blog	ob
News report	ne	•	IIN	1 3	
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av