# **HPLT Analytics report**



## **General overview**

Corpus	Date	Language	
hplt-v3-ron_Latn	9/18/2025	Romanian	

#### **Volumes**

Docs	Segments	Unique segments	Tokens	Characters	Size
95,911,906	2,165,142,698	1,156,254,328 (53.40 %)	63B	337,220,739,476	325.83 GB

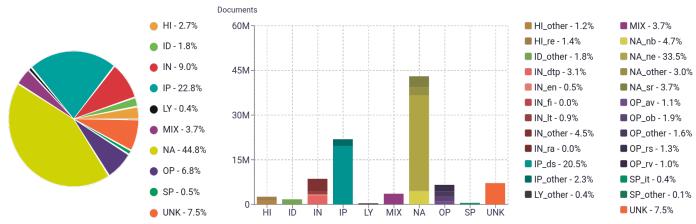
## Top 10 domains

Domain	Docs	% of total	
wordpress.com	1.8M	1.83%	
blogspot.com	1.7M	1.78%	
ziare.com	754K	0.79%	
adevarul.ro	686K	0.72%	
hotnews.ro	630K	0.66%	
9am.ro	614K	0.64%	
blogspot.ro	579K	0.60%	
wall-street.ro	491K	0.51%	
mediafax.ro	440K	0.46%	
bzi.ro	416K	0.43%	

## Top 10 TLDs

Domain	Docs	% of total
ro	71M	73.80%
com	13M	13.33%
md	3.2M	3.38%
net	2.3M	2.38%
org	1.3M	1.36%
eu	1.1M	1.12%
info	1M	1.06%
tv	174K	0.18%
ru	169K	0.18%
news	152K	0.16%

## **Register labels**



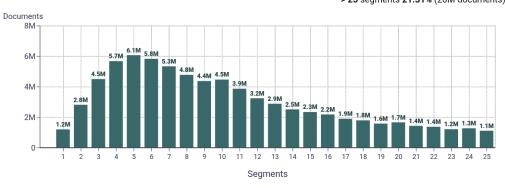
**MT**:4.1% | 3.9M Documents

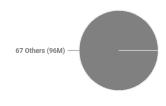
## Documents size (in segments) ①

≤ **25** segments **78.69%** (75M documents) > **25** segments **21.31%** (20M documents)

## **Document collections**

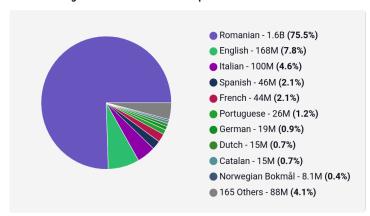
CC = 86.96% IA = 13.04%



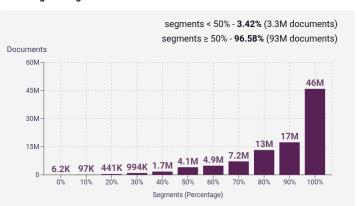


## **Language Distribution**

## Number of segments in the Romanian corpus

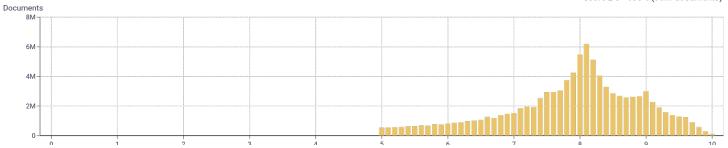


## Percentage of segments in Romanian inside documents



## Distribution of documents by document score

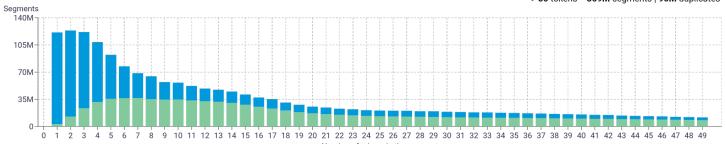
score < 5 - 0% (0 documents) score  $\geq 5 - 100\%$  (96M documents)



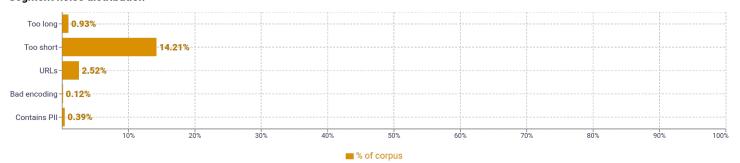
## Segment length distribution by token

≤ 49 tokens = 1.8B segments | 916M duplicates

> 50 tokens = 369M segments | 96M duplicates



## Segment noise distribution



## Frequent n-grams

SIZE	N-GRAMS	
1	și   612,555,527 ani   77,789,635 trebuie   69,011,428 s-a   67,620,221 mare   63,748,967	
2	precum și   6,540,787 anul trecut   4,708,244 de-a lungul   4,506,220 s-ar putea   3,641,559 of the   3,375,296	
3	punct de vedere   5,641,858 milioane de euro   3,995,069 pierderea în greutate   2,842,600 având în vedere   2,657,687 pierdere în greutate   2,604,107	Ü
4	datelor cu caracter personal   765,940 statele unite ale americii   748,783 rugăm să ne contactați   739,052 lipsa unui acord scris   574,463 acord scris din partea   572,480	C
5	sursa si daca inserati vizibil   563,378 precizati sursa si daca inserati   563,351 facebook pentru a primi periodic   528,645  9am sau conecteaza-te prin facebook   475,200 aboneaza-te la 9am sau conecteaza-te   475,047	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

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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
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion	ID	'		•	
Narrative	NA	News & opinion blog or editorial	ea	Review	rv
News report	ne	Informational description	IN	Opinion blog	ob
Sports report	sr	Enciclopedia article	en	Denominational religious blog or sermon	rs
Narrative blog	nb	Research article	ra	Advice	av