HPLT Analytics report



General overview

Corpus	Date	Language	
hplt-v3-bul_Cyrl	9/18/2025	Bulgarian (bg)	

Volumes

Docs	Segments	Unique segments	Tokens	Characters	Size
42,967,942	978,252,958	539,310,730 (55.13 %)	27B	144,827,849,190	240.67 GB

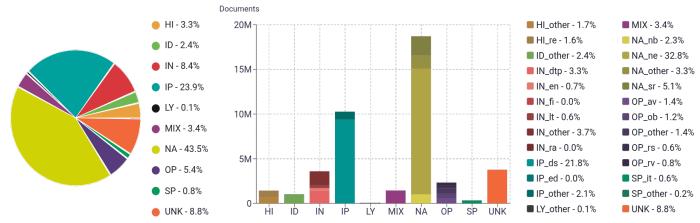
Top 10 domains

Domain	Docs	% of total
blogspot.com	391K	0.91%
offnews.bg	315K	0.73%
capital.bg	307K	0.71%
blog.bg	297K	0.69%
dnevnik.bg	286K	0.67%
dir.bg	277K	0.65%
blitz.bg	260K	0.61%
mediapool.bg	249K	0.58%
fakti.bg	228K	0.53%
sportal.bg	224K	0.52%

Top 10 TLDs

Domain	Docs	% of total
bg	20M	46.18%
com	15M	33.77%
net	2.1M	4.91%
org	2.1M	4.78%
eu	1.3M	2.94%
info	1.1M	2.55%
co.uk	186K	0.43%
news	185K	0.43%
ru	125K	0.29%
pt	115K	0.27%

Register labels

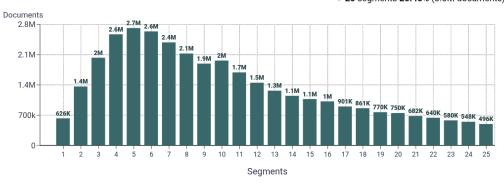


Documents size (in segments) ①

≤ **25** segments **79.55**% (34M documents) > **25** segments **20.45**% (8.8M documents)

Document collections

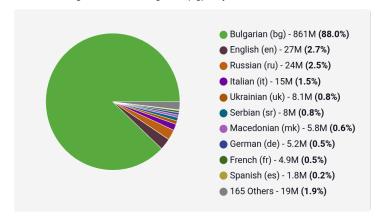
CC = 87.01% IA = 12.99%



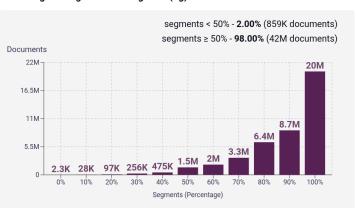


Language Distribution

Number of segments in the Bulgarian (bg) corpus

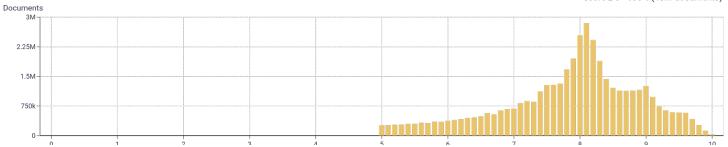


Percentage of segments in Bulgarian (bg) inside documents



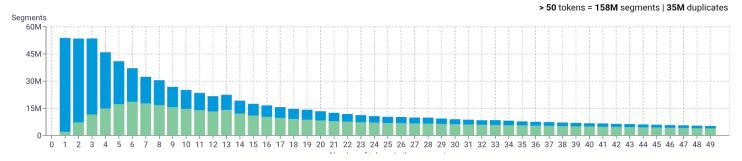
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (43M documents)

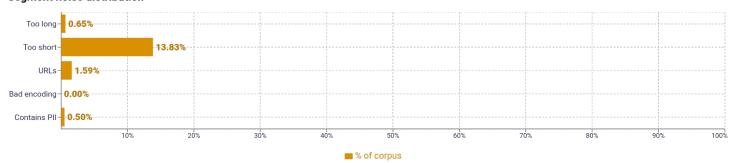


Segment length distribution by token

≤ 49 tokens = 820M segments | 405M duplicates



Segment noise distribution



Frequent n-grams

SIZE	N-GRAMS	
1	г. 38,753,143 българия 22,182,363 част 19,052,047 хора 16,800,290 лв 15,984,244	C
2	т. н. 2,727,646 т. е. 2,048,043 крайна сметка 1,741,286 стара загора 1,724,884 неутралнодо коментар 1,704,238	
3	що се отнася 778,655	C
4	етническа или верска основа 389,987 — верска основа или призиви 276,760 — адрес на конкретни лица 267,420 — регистрирайте се от tyк 261,405 — обидни или нецензурни квалификации 258,654	C
5	коментарът беше изтрит от модераторите 405,817 призиви към насилие по адрес 276,792 основа или призиви към насилие 276,758 насилие по адрес на конкретни 267,963 съдържаше обидни или нецензурни квалификации 258,582	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
Interview	it	Description with intent to sell	ds	Opinion	OP
Interactive discussion		News & opinion blog or editorial	ed	Review	rv
Narrative	NA	, ,			
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