# **HPLT Analytics report**



### **General overview**

Corpus	Date	Language	
hplt-v3-ktu_Latn	9/17/2025	Kongo (kg)	

#### **Volumes**

Docs	Segments	Unique segments	Tokens	Characters	Size
4,423	86,549	79,309 (91.63 %)	4.7M	22,319,478	21.48 MB

### Top 10 domains

Domain	Docs	% of total	
jw.org	3.8K	85.12%	
radiookapi.net	294	6.65%	
wikipedia.org	75	1.70%	
une.cd	41	0.93%	
bibles.org	30	0.68%	
editorial7.net	21	0.47%	
biblafrique.org	19	0.43%	
grindr.com	18	0.41%	
biblafrique.net	13	0.29%	
gotquestions.org	10	0.23%	

### Top 10 TLDs

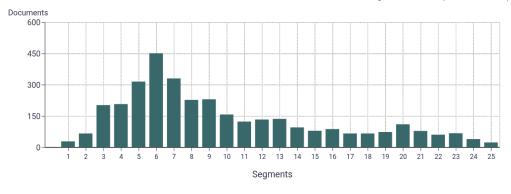
**Document collections** 

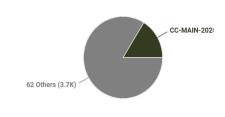
Domain	Docs	% of total
org	3.9K	89.22%
net	344	7.78%
com	75	1.70%
cd	41	0.93%
club	6	0.14%
ru	2	0.05%
click	2	0.05%
pt	1	0.02%
io	1	0.02%
info	1	0.02%

## Documents size (in segments) ①

≤ **25** segments **78.52%** (3.5K documents) > **25** segments **21.48%** (950 documents)

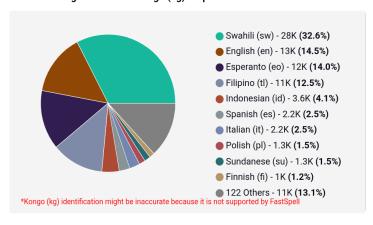
CC = 91.30% IA = 8.70%



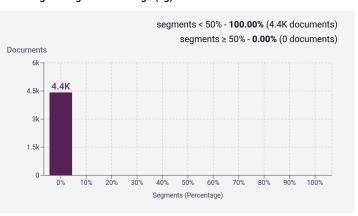


## **Language Distribution**

## Number of segments in the Kongo (kg) corpus

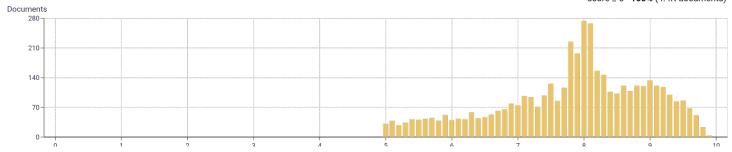


## Percentage of segments in Kongo (kg) inside documents

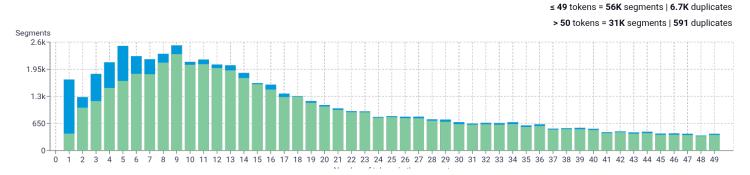


# Distribution of documents by document score

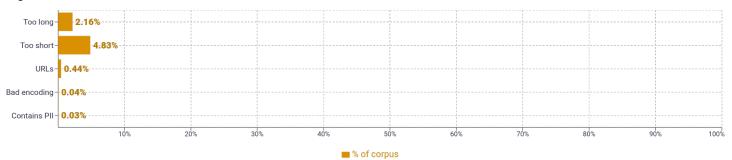
score < 5 - 0% (0 documents) score  $\geq$  5 - 100% (4.4K documents)



## Segment length distribution by token



### Segment noise distribution



## Frequent n-grams

Toquoticit gramo			
SIZE	N-GRAMS		
1	ve   36,620   bantu   34,673   nzambi   31,738   mambu   28,186   mutindu   21,102		
2	diaka ve   1,402		
3	bantu ya nkaka   2,490 bambangi ya yehowa   1,422 bantu ya izraele   1,188 ndinga ya nzambi   1,112 ntoto ya mvimba   1,106	C	
4	mambu yina ta salama   222 bantu ya kukonda kukuka   204 kulonga nsangu ya mbote   191 zinga mutindu bakristu fwete   168 mutindu bakristu fwete zinga   168		
5	luzingu ya mvula na mvula   417	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

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

#### 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