HPLT Analytics report



General overview

| Corpus | Date | Language | |
|------------------|-----------|--------------|--|
| hplt-v3-lvs_Latn | 9/18/2025 | Latvian (lv) | |

Volumes

| Docs | Segments | Unique segments | Tokens | Characters | Size |
|------------|-------------|-----------------------|--------|----------------|-------|
| 11,323,409 | 296,683,054 | 173,552,923 (58.50 %) | 7.5B | 44,342,659,474 | 45 GB |

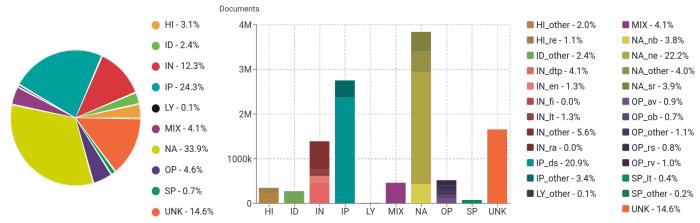
Top 10 domains

| Domain | Docs | % of total |
|---------------|------|------------|
| Ism.lv | 261K | 2.30% |
| delfi.lv | 259K | 2.29% |
| tvnet.lv | 185K | 1.63% |
| skaties.lv | 180K | 1.59% |
| la.lv | 114K | 1.01% |
| diena.lv | 109K | 0.96% |
| hotels.com | 106K | 0.94% |
| wikipedia.org | 98K | 0.87% |
| viss.lv | 94K | 0.83% |
| nra.lv | 85K | 0.75% |

Top 10 TLDs

| Domain | Docs | % of total |
|--------|------|------------|
| lv | 7.9M | 69.63% |
| com | 2.1M | 18.56% |
| org | 256K | 2.26% |
| eu | 229K | 2.03% |
| gov.lv | 163K | 1.44% |
| info | 94K | 0.83% |
| net | 92K | 0.81% |
| pt | 39K | 0.34% |
| lt | 37K | 0.33% |
| ie | 29K | 0.25% |

Register labels



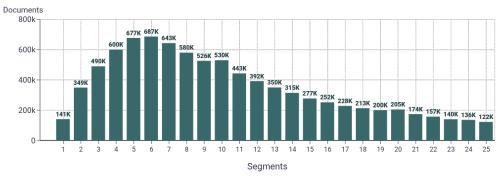
Documents size (in segments) ①

≤ **25** segments **77.94**% (8.8M documents)

> 25 segments 22.06% (2.5M documents)

Document collections

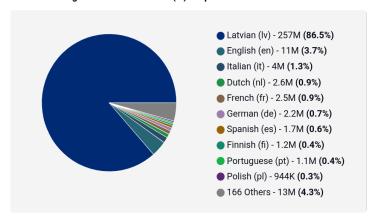
CC = 89.89% IA = 10.11%



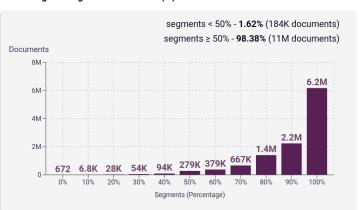


Language Distribution

Number of segments in the Latvian (Iv) corpus

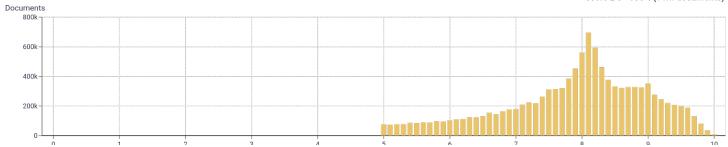


Percentage of segments in Latvian (Iv) inside documents



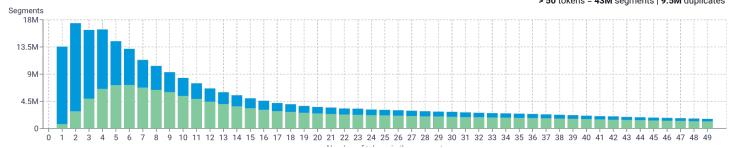
Distribution of documents by document score

score < 5 - 0% (0 documents) score $\geq 5 - 100\%$ (11M documents)

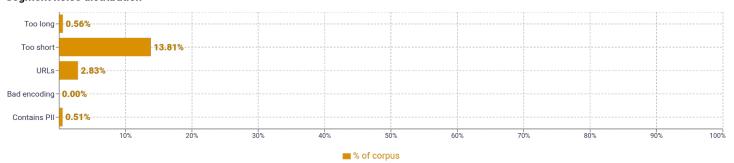


Segment length distribution by token

≤ 49 tokens = 254M segments | 114M duplicates > 50 tokens = 43M segments | 9.5M duplicates



Segment noise distribution



Frequent n-grams

| SIZE | N-GRAMS | |
|------|--|---|
| 1 | to 26,915,826 | |
| 2 | nemot vērā 1,173,872 | |
| 3 | tajā pašā laikā 606,216 sazinieties ar mums 348,429 neskatoties uz to 262,323 sirds un asinsvadu 260,533 tas ir ļoti 238,934 | |
| 4 | pavisam jaunu un augstas 129,461 jaunu un augstas kvalitātes 128,101 eiropas parlamenta un padomes 88,890 vides aizsardzības un reģionālās 87,403 aizsardzības un reģionālās attīstības 87,020 | C |
| 5 | pavisam jaunu un augstas kvalitātes 122,208 vides aizsardzības un reģionālās attīstības 85,834 ienāc arī ar savu draugiem.lv 54,118 tas ir saistīts ar faktu 40,841 slimību profilakses un kontroles centra 40,225 | C |

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

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

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

| 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 News report | NA ne | Informational description | IN | Opinion blog | ob |
| Sports report | sr | Enciclopedia article | en | Denominational religious blog or sermor | n rs |
| Narrative blog | nb | Research article | ra | Advice | av |