

Data Quality Indicators



Dissemination Level	Internal
Validation Guidelines	6.2
version No.	
Date	07.09.2018
Name of LR	Hallituskausi 2007-2011 Finnish-English Translation Memory
	(Processed)
Resource ID	724
Resource Version No.	2.0
Contact person	Kankkunen Simo simo.kankkunen@vnk.fi
Validator	Rinalds Vīksna, Tilde
Validation Manager	Roberts Rozis, Tilde
Validation status	☐ Changes required
	∀alidated
	□ Rejected

1. Validation Report

Summary sheet

The validation results for this resource are as follows (please refer to the Validation Guidelines for the meaning of the various items):

Validation steps	Validated (check box if yes)	Comments
1) ELRC scope (see section 1 for details)		
2) Quick content check (see section 2 for details)	\boxtimes	
3) LR Metadata (see section 3 for details)	\boxtimes	
4) Legal issues (see section 4 for details)	\boxtimes	
5) Content validation (see section 5 for details)	\boxtimes	
6) Declaration on the list of pre-existing rights (see section 6 for details)		

If relevant, for details about the processing of the LR, see section 2 (Processing Report) at the end of this document.





1. Compliance with ELRC scope

	Validated	Comments
	(check box if yes)	
Data origin (comes from public institutions or	\boxtimes	
relevant to the general administrative/regulatory		
domain and does not come from the European		
Commission)		
Language(s) of the data content ¹ (not the	\boxtimes	
documentation)		

2. Quick content check

	Validated (check box if yes)	Comments
Readability of files	\boxtimes	
Data content acceptability (no empty files, correct	\boxtimes	
alignment for parallel corpora,)		

3. Validation of LR Metadata

a. General information

Validated Comments (check box if yes) Language used in free text fields are CEF languages \boxtimes Does the "resource name" field contain an English \boxtimes version? Does Language(s) in "description" field contain an \boxtimes English version? Is there any information mentioning Pre-processing done by the provider? Is there any information mentioning Pre-processing done through ELRC services?

Parallel / multilingual corpora LRs should contain English and, at least, one of the following languages: Bulgarian, Croatian, Czech, Danish, Dutch, Estonian, Finnish, French, German, Greek, Hungarian, Icelandic, Irish, Italian, Latvian, Lithuanian, Maltese, Norwegian, Polish, Portuguese, Romanian, Slovakian, Slovenian, Spanish or Swedish. Monolingual corpora and terminology LRs should contain, at least, one of the following languages: Bulgarian, Croatian, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hungarian, Icelandic, Irish, Italian, Latvian, Lithuanian, Maltese, Norwegian, Polish, Portuguese, Romanian, Slovakian, Slovenian, Spanish, Swedish

European Language Resource Coordination



Data Quality Indicators

Has any conversion been performed on this	
resource so as to make it directly useful for training	
MT engines of the Automated Translation platform?	

b. Accuracy of completed metadata with respect to provided LR

Mandatory metadata field names	Current value	Correct	Wrong	Missing	Comments
Resource name	Hallituskausi 2007- 2011 Finnish-English Translation Memory (Processed)				
Resource type	Corpus	\boxtimes			
PSI - Public Sector Information	Yes	\boxtimes		n/a	
License	CC-BY-4.0	\boxtimes			
Contact person – surname	Kankkunen Simo	\boxtimes			
Contact person - email	simo.kankkunen@vnk.fi	\boxtimes			
Linguality type	Bilingual	\boxtimes			
Lexical conceptual resource or Language description type (n/a for corpora)					
Language(s) name	English, Finnish	\boxtimes			
Encoding level (n/a for corpora)					
Character encoding (applicable for corpora only)	UTF-8	\boxtimes			
Size	53843	\boxtimes			
Size unit	Translation Units	\boxtimes			
Mime type	TMX	\boxtimes			



Data Quality Indicators

Other metadata field names (to be listed if completed by submitter)	Current value	Correct	Wrong	Comments
Domain	POLITICS	\boxtimes		
Conformance to classification scheme	Eurovoc			
Multilinguality type	Parallel	\boxtimes		
Attribution text	The "Hallituskausi 2007–2011" translation memory was provided for the European Language Resources Coordination Action (ELRC) (http://lr-coordination.eu/) by Prime Minister's Office Finland with primary data copyrighted and licensed under "CC-BY 4.0" (https://creativecommons.org/licenses/by/4.0/).			
Allows Uses Besides DGT	Yes	\boxtimes		
IPR Holder	Prime Minister's Office, Finland	\boxtimes		
Relation type and ID of related resource	Is version of #213			

4. Legal validation

a. If "PSI - Public Sector Information" metadata checkbox is ticked

	Validated (check box if yes)	Comments
"License field" value is identified (any value except "Under Review")	\boxtimes	
If attribution is required, IPR Holder(s) is identified in the "IPR holder" field	\boxtimes	
Privacy/Confidentiality (if the resource is identified as private or confidential, is "Personal Data Included" or "Sensitive Data Included" box ticked?)		

b. If "PSI - Public Sector Information" metadata checkbox is not ticked

	Validated (check box if yes)	Comments
"License field" value is identified (any value except "Under Review")		

European Language Resource Coordination



Data Quality Indicators

If attribution is required, IPR Holder(s) is identified in	
the "IPR holder" field	
Privacy/Confidentiality (if the resource is identified as	
private or confidential, is "Personal Data Included" or	
"Sensitive Data Included" box ticked?)	

5. Content Validation

AUTOMATIC VALIDATION			
Has spell checking-based TU filtering been done?	Yes	No	\boxtimes
Has alignment score outlier detection-based TU filtering been done?	Yes	No	\boxtimes
Has TU length ratio-based filtering been done?	Yes	No	\boxtimes
Have any other content validation steps been applied? If yes, list them in the columns to the right, one content validation step per row (add further rows if needed)	Yes	No	

MANUAL VALIDATION							
Has manual TU validation been done?		Yes	\boxtimes	No			
If yes, indicate manually-annotated sample percentage (in terms				< 1 %		\boxtimes	
of the number of TUs)				1-3 %			
			3-5	%]	
			5-10	%			
			> 10	%			
Has fined-grained error annotation be	en done?		Yes		No	\boxtimes	
If yes, indicate error type likelihoods (if available)	Unlikely (< 10 %)	Likely (10 – 60 %)	Very lil (> 60		Undeter (untrea		
Language identification error	\boxtimes						
Tokenisation error	\boxtimes						
Translation error	\boxtimes						
Machine-translated text	\boxtimes						
Free translation							
Character formatting error							
Alignment error							



Data Quality Indicators

Have any other content validation steps been applied? If yes, list them in the columns to the right, one content validation step per row (add further rows if needed)	Yes	No	

6. Declaration on the list of pre-existing rights

No.	Options	Selected option
1	The results of this LR are free of rights or claims from creators or from any third parties for any use. The contracting authority may envisage and declare that the results do not contain any pre-existing rights to the results or parts of the results or to pre-existing materials as defined in the above-mentioned contract.	
2	The results of this LR and the pre-existing material incorporated in the results are free of rights or claims from creators or from any third parties for any use. The contracting authority may envisage and declare that the results contain the following pre-existing rights:	

For Option 2 complete the table below – one line per pre-existing right

Result concerned	Pre-existing material concerned	Rights to pre- existing material	Identification of rights' holder

2. Processing Report

This report provides details on the processing steps carried out on the resource referred to above. This information is filled in by the same LR validator.

Processing action	Check if true	Comments
Does the processed resource originate from ELRC sources?		
Has automatic text extraction from scanned documents (via Optical Character Recognition – OCR) been performed?		
Has automatic text extraction from PDF or DOC(X) documents been performed?		
Has automatic document pair detection been performed?		

European Language Resource Coordination



Data Quality Indicators

Has automatic sentence-level alignment been performed?		
Has TMX cleaning been performed?	\boxtimes	
Have any other processing steps been carried out? If yes, list them in the columns to the right, one processing step per row (add further rows if needed)		