Data Quality Indicators





Dissemination Level	Internal
Validation Guidelines	6.2
version No.	
Date	30.07.2018
Name of LR	Romanian Ombudsman archive (Processed)
Resource ID	654
Resource Version No.	2.0
Contact person	Dan Tufis
Validator	Vassilis Papavassiliou – ILSP
Validation Manager	Kanella Pouli – ILSP
Validation status	☐ Changes required
	⊠Validated
	□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	Comments
	(check box if yes)	
1) ELRC scope (see section 1 for details)		
2) Quick content check (see section 2 for details)		
3) LR Metadata (see section 3 for details)	\boxtimes	
4) Legal issues (see section 4 for details)		
5) Content validation (see section 5 for details)	\boxtimes	
6) Declaration on the list of pre-existing rights (see section 6 for details)	\boxtimes	

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

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1. Compliance with ELRC scope

	Validated (check box if yes)	Comments
Data origin (comes from public institutions or relevant to the general administrative/regulatory domain and does not come from the European Commission)		
Language(s) of the data content ¹ (not the 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 (check box if yes)	Comments
Language used in free text fields are CEF languages		
Does the "resource name" field contain an English version?	\boxtimes	
Does Language(s) in "description" field contain an English version?	\boxtimes	
Is there any information mentioning Pre-processing done by the provider?		
Is there any information mentioning Pre-processing done through ELRC services?		
Has any conversion been performed on this resource so as to make it directly useful for training MT engines of the Automated Translation platform?		

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





b. Accuracy of completed metadata with respect to provided LR

Mandatory metadata field names	Current value	Correct	Wrong	Missing	Comments
Resource name	Romanian Ombudsman archive (Processed)				
Resource type	Corpus	\boxtimes			
PSI - Public Sector Information	Yes	\boxtimes		n/a	
License	CC-BY	\boxtimes			
Contact person – surname	Tufis	\boxtimes			
Contact person - email	tufis@racai.ro	\boxtimes			
Linguality type	Bilingual	\boxtimes			
Lexical conceptual resource or Language description type (n/a for corpora)	n/a				
Language(s) name	English, Romanian; Moldavian; Moldovan				
Encoding level (n/a for corpora)	n/a				
Character encoding (applicable for corpora only)	UTF-8				
Size	4147	\boxtimes			
Size unit	Translation Units				
Mime type	TMX	\boxtimes			

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Other metadata field names (to be listed if completed by submitter)	Current value	Correct	Wrong	Comments
Domain	Law			
Conformance to classification scheme	Eurovoc			
Multilinguality type	Parallel	\boxtimes		
Attribution text	Romanian Ombudsman archive was created for the European Language Resources Coordination Action (ELRC) (http://lr-coordination.eu/) by Tufis Dan, Institutul de Cercetari pentru Inteligenta Artificiala "Mihai Draganescu", Academia Romana (www.racai.ro/) with primary data copyrighted by Romanian Ombudsman (http://www.avp.ro/index.php?option=com_content&view = article&id=342&Itemid=207&Iang=en) and is licensed under "CC-BY 4.0" (https://creativecommons.org/licenses/by/4.0/).			
Allows Uses Besides DGT	Yes	\boxtimes		
IPR Holder	Romanian Ombudsman	\boxtimes		
Relation type and ID of related resource	Is Version of #183			

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")		
If attribution is required, IPR Holder(s) is identified in the "IPR holder" field		



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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")		
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 VALIDATIO)N		
Has spell checking-based TU filtering been done?	Yes \square	No 🗵	
Has alignment score outlier detection-based TU filtering	Yes \square	No 🗵	
been done?			
Has TU length ratio-based filtering been done?	Yes \square	No 🗵	
Have any other content validation steps been applied?	Yes 🖂	No 🗆	
If yes, list them in the columns to the right, one content			
validation step per row (add further rows if needed)			
	Automatic content val		
implemented as follows:		vs:	
- The c-eval tool			
	(http://www.aclweb.org/anthology/W1 4924) was used to train a parallelness		
	4924) was used to train a parallelness classifier using the DGT-TM-release		
	2016 datasets	fi-fivi-felease	
	(https://ec.europa.eu/j	rc/en/language-	
	technologies/dgt-trans		
	- The classifier was an		
	ELRC language resou		
	its sentence pairs were		
	good quality.		

MANUAL VALIDATION					
Has manual TU validation been done?	Yes		No	\boxtimes	
If yes, indicate manually-annotated sample percentage (in terms of the number of TUs)		< 1 %			
		%]	
	3-5	%]	



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			5-10 %	
			> 10 %	
Has fined-grained error annotation be	Yes □	No ⊠		
If yes, indicate error type likelihoods (if available)	Unlikely (< 10 %)	Likely (10 – 60 %)	Very likely (> 60 %)	Undetermined (untreated)
Language identification error				
Tokenisation error				
Translation error				
Machine-translated text				
Free translation				
Character formatting error				
Alignment error				
Have any other content validation step If yes, list them in the columns to the r step per row (add further rows if need	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?	\boxtimes	
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?		
Has automatic sentence-level alignment been performed?		
Has TMX cleaning been performed?	\bowtie	
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)	⊠	Several filters were applied to discard/annotate alignments that might be incorrect or of limited use for training MT systems.