European Language Resource Coordination Connecting Europe Facility

Data Quality Indicators



Dissemination Level	Internal
Validation Guidelines version No.	6.2
Date	14.01.2019
Name of LR	Romanian – English New Criminal Procedure Code (Processed)
Resource ID	435
Resource Version No.	2.0
Contact person	Vassilis Papavassiliou
Validator	Vassilis Papavassiliou – ILSP
Validation Manager	Kanella Pouli – ILSP
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)	\boxtimes	
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)	\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	\boxtimes	
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 alignment for parallel corpora,)	\boxtimes	

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 See Section 2 \boxtimes done through ELRC services? Processing Report Has any conversion been performed on this Xresource 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

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b. Accuracy of completed metadata with respect to provided LR

Mandatory metadata field names	Current value	Correct	Wrong	Missing	Comments
Resource name	Romanian – English New Criminal Procedure Code (Processed)				
Resource type	Corpus	\boxtimes			
PSI - Public Sector Information	Yes	\boxtimes		n/a	
License	CC-BY-4.0	\boxtimes			
Contact person – surname	Papavassiliou Vassilis	\boxtimes			
Contact person - email	vpapa@ilsp.gr	\boxtimes			
Linguality type	Bilingual	\boxtimes			
Lexical conceptual resource or Language description type (n/a for corpora)	n/a				
Language(s) name	En,Ro	\boxtimes			
Encoding level (n/a for corpora)	n/a	\boxtimes			
Character encoding (applicable for corpora only)	Utf-8	\boxtimes			
Size	6495	\boxtimes			
Size unit	Translation Units	\boxtimes			
Mime type	Tmx	\boxtimes			

Other metadata field names (to be listed if completed by submitter)	Current value	Correct	Wrong	Comments
Domain	Law	\boxtimes		
Conformance to classification scheme	Eurovoc12			
Multilinguality type	Parallel	\boxtimes		
Attribution text	English New Criminal Procedure Code was created for the European Language Resources Coordination Action (ELRC) (http://lr-coordination.eu/) by Tufis Dan, Institutul de Cercetari pentru Inteligenta Artificiala \u201dMihai Draganescu\u201d, Academia Romana			



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	(www.racai.ro/) and is licensed under "CC-BY 4.0" (https://creativecommons.org/licenses/b y/4.0/)		
Allows Uses Besides DGT	Yes	\boxtimes	
IPR Holder	Ministry of Justice, Romania	\boxtimes	
Relation type and ID of related resource	Is Aligned Version of #195	\boxtimes	

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		
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	\boxtimes	
"Under Review")		
If attribution is required, IPR Holder(s) is identified in	\boxtimes	
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	Yes		No	\boxtimes

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step per row (add further rows if needed)	

MA	ANUAL VALIE	DATION						
Has manual TU validation been done?					No	\boxtimes		
If yes, indicate manually-annotated sample percentage (in terms 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 likely (> 60 %)		, ,			
Language identification error] 🗆		
Tokenisation error								
Translation error]			
Machine-translated text					[
Free translation					[
Character formatting error					[
Alignment error					[
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)					No			



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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?	\boxtimes	
Has automatic document pair detection been performed?		
Has automatic sentence-level alignment been performed?	\boxtimes	
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)		Conversion from Moses like to TMX format