



<b>Dissemination Level</b>	Internal
Validation Guidelines	6.2
version No.	
Date	30.07.2018
Name of LR	Letter of rights for persons arrested and or detained (Processed)
Resource ID	648
Resource Version No.	2.0
Contact person	Ioannis Soulos
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)	$\boxtimes$	
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.



### 1. Compliance with ELRC scope

	Validated (check box if yes)	Comments
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 <sup>1</sup> (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 (check box if yes)	Comments
Language used in free text fields are CEF languages	$\boxtimes$	
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?	$\boxtimes$	
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	Letter of rights for persons arrested and or detained (Processed)	$\boxtimes$			
Resource type	Corpus	$\boxtimes$			
PSI - Public Sector Information	Yes			n/a	
License	Open Under-PSI	$\boxtimes$			
Contact person  – surname	Soulos	$\boxtimes$			
Contact person - email	isoulos@pio.moi.gov.cy	$\boxtimes$			
Linguality type	Multilingual	$\boxtimes$			
Lexical conceptual resource or Language description type (n/a for corpora)	n/a				
Language(s) name	Bulgarian, English, French, Latvian, Modern Greek (1453-), Polish, Romanian ; Moldavian ; Moldovan				
Encoding level (n/a for corpora)	n/a				
Character encoding (applicable for corpora only)	UTF8				



Mandatory metadata field names	Current value	Correct	Wrong	Missing	Comments
Size	1906 TUs in total	$\boxtimes$			
	BG-EL : 95 TUs				
	BG-EN : 78 TUs				
	BG-FR : 100 TUs				
	BG-LV : 79 TUs				
	BG-PL: 109 TUs				
	BG-RO : 97 TUs				
	EL-EN : 87 TUs				
	EL-FR : 88 TUs				
	EL-LV : 85 TUs				
	EL-PL : 83 TUs				
	EL-RO : 94 TUs				
	EN-FR : 98 TUs				
	EN-LV : 108 TUs				
	EN-PL : 71 TUs				
	EN-RO : 92 TUs				
	FR-LV : 81 TUs				
	FR-PL : 90 TUs				
	FR-RO : 116 TUs				
	LV-PL : 73 TUs				
	LV-RO : 92 TUs				
	PL-RO : 90 TUs				
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	Eurovoc	$\boxtimes$		
Multilinguality type	Parallel	×		



Attribution text				
Allows Uses Besides DGT	Yes	$\boxtimes$		
IPR Holder	Cyprus Police	$\boxtimes$		
Relation type and ID of related resource	Is Aligned Version of #113	×		

# 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")		
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	Yes		No	

# European Language Resource Coordination



# **Data Quality Indicators**

validation step per row (add further rows if needed)			
	Automatic content validation has been		
	implemented as follows:		
	- The c-eval tool		
	(http://www.aclweb.org/anthology/W15-		
	4924) was used to train a parallelness		
	classifier using the DGT-TM-release		
	2016 datasets		
	(https://ec.europa.eu/jrc/en/language-		
	technologies/dgt-translation-memory).		
	- The classifier was applied on the EN-		
	BG, EN-PL, EN-EL, and EN-RO parts		
	of this ELRC language resource, and		
	96.15%, 95.77%, 100%, and 98.91%		
	of its sentence pairs were classified as of		
	good quality, respectively.		

MA	ANUAL VALII	DATION				
Has manual TU validation been done?		Yes		No	$\boxtimes$	
If yes, indicate manually-annotated sample percentage (in terms of the number of TUs)		< 1	%			
		1-3 %				
		3-5	3-5 %			
		5-10	%			
			> 10 %			
Has fined-grained error annotation been done?		Yes		No	$\boxtimes$	
If yes, indicate error type likelihoods (if available)	Unlikely (< 10 %)	Likely (10 – 60 %)	Very li (> 60	,		ermined eated)
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	ight, one cont		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?		
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)		The service Parallel Corpus Generator was used. The



dataset was provided as a collection of seven pdf files (one for each language: English, Greek, Bulgarian, French, Polish, Romanian, Latvian). Text extraction, alignment on sentence level, and generation of TMX files were applied. As a postprocessing task several filters were applied to discard/annotate alignments that might be incorrect or of limited use for training MT systems.