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WP3- Library domain requirements and operational steps

Brussels, March 2012

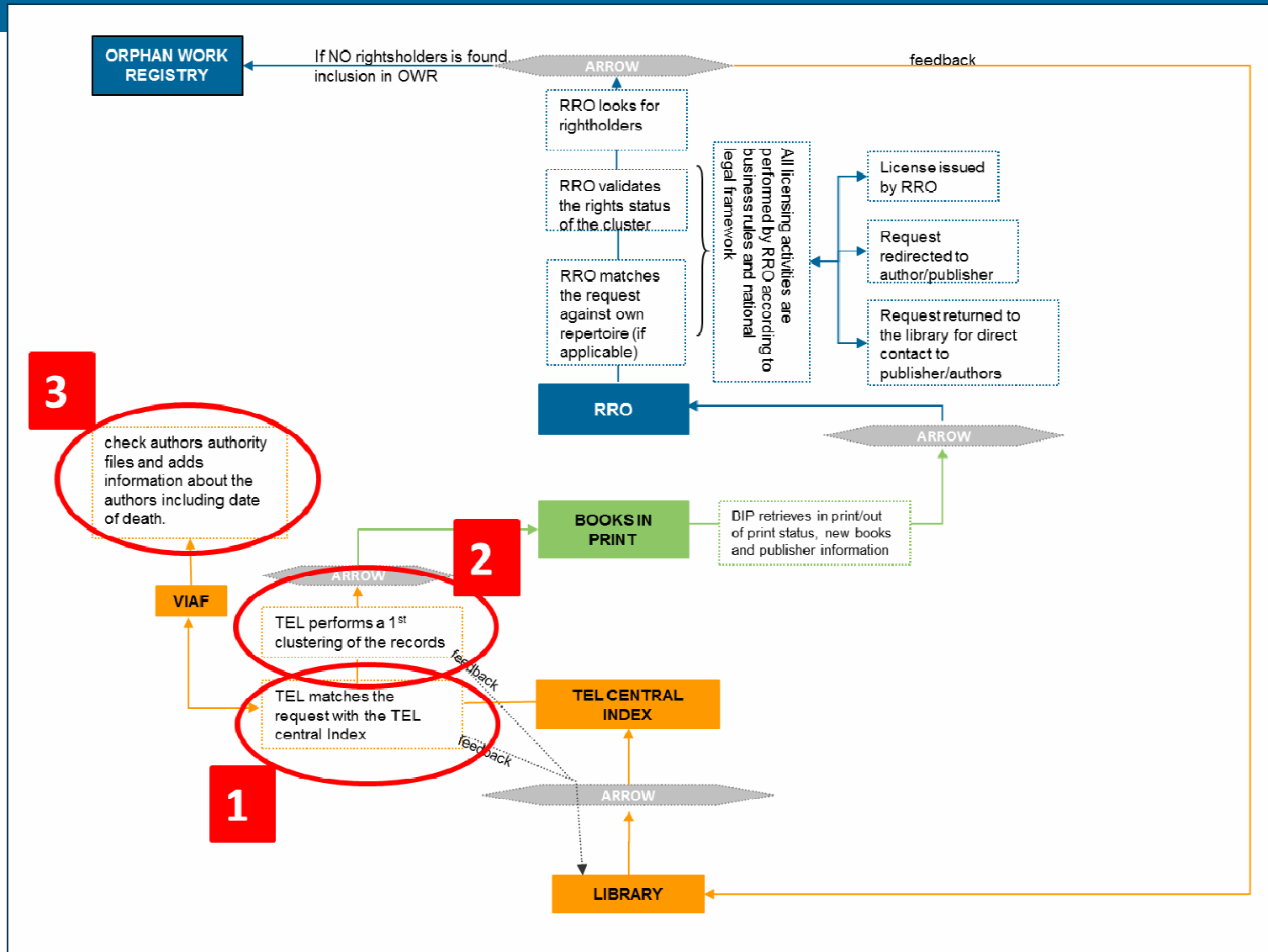
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www.arrow-net.eu

Outline

- Role of The European Library System in ARROW
- Inclusion of national bibliographies in ARROW
- Current status

Role of The European Library System in ARROW



Role of The European Library System in ARROW



1. Allow the identification of the bibliographic record describing the manifestation whose rights are to be cleared
 - ▣ Within a national bibliography
2. Identify all other manifestations that potentially share intellectual work with a manifestation
 - ▣ Within a national bibliography
3. Match work contributors against VIAF to gather more information for the ARROW process
 - ▣ Name forms, birth and death dates, nationality

Inclusion of new national bibliographies

- Several factors affect the operational tasks involved, and the quality of the results:
 - ▣ Bibliographic data format in use.
 - ▣ Integration of bibliographic data with the Virtual International Authority File.
 - ▣ Alphabets used.
 - ▣ Automation of the transfer of the national bibliography to The European Library.
 - ▣ Frequency of updating the national bibliography in The European Library.

Summary of current status

Country	Status	Data format	VIAF integration	Automatic transfer	Remarks
Austria	Under analysis	MAB2, maybe MARC21	No	No	Analysis in progress
Belgium	Transfer of the catalogue is in progress	MARC21	No	No	
Bulgaria	Transfer of the catalogue is in progress	MARC21	No	No	Impact of Cyrillic alphabet needs to be studied
Greece	Catalogue ready in TEL	UNIMARC	No	No	Impact of Greek alphabet needs to be studied
Hungary	Catalogue ready in TEL	HUNMARC (MARC21)	Yes	Yes	HUNMARC is very close to MARC21, but impact for ARROW needs to be analysed.
Ireland	Under analysis	MARC21	No		Analysis in progress
Italy	Catalogue ready in TEL	UNIMARC	Yes	No	
Latvia	Catalogue ready in TEL	MARC21	No	Yes	
Lithuania	Technical solution close to be ready	UNIMARC	No	No	
Netherlands	Technical solution close to be ready	MARC21	No	Yes	Agreement to use the data not ready.
Poland	Catalogue ready in TEL	MARC21	No	No	Possible VIAF integration via NUKAT
Portugal	Catalogue ready in TEL	UNIMARC	Yes	Yes	

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FURTHER INFORMATION

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ARROW Plus is a Best Practice Network
selected under the ICT Policy Support
Programme (ICT PSP)

