



Utilizing Existing Data Resources and Open Infrastructures: The Implementation of CRIS in Serbia (eNauka portal)

#enauka

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eNauka – National CRIS (with lot of Open)



Missed:

- Projects – this year
- Infrastructure - parallel

dSpace-CRIS. Version 6.3.

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History and Starting Line

- ◎ few attempts in the last 20 years – usually from green field
 - challenge 1 – migration of already exist data
- ◎ some RPOs have their own infrastructures – don't want to change
 - challenge 2 – regularly harvest data
- ◎ no institution in Serbia dedicated only to work with scientific information
 - challenge 3 – distribute work through network of experts

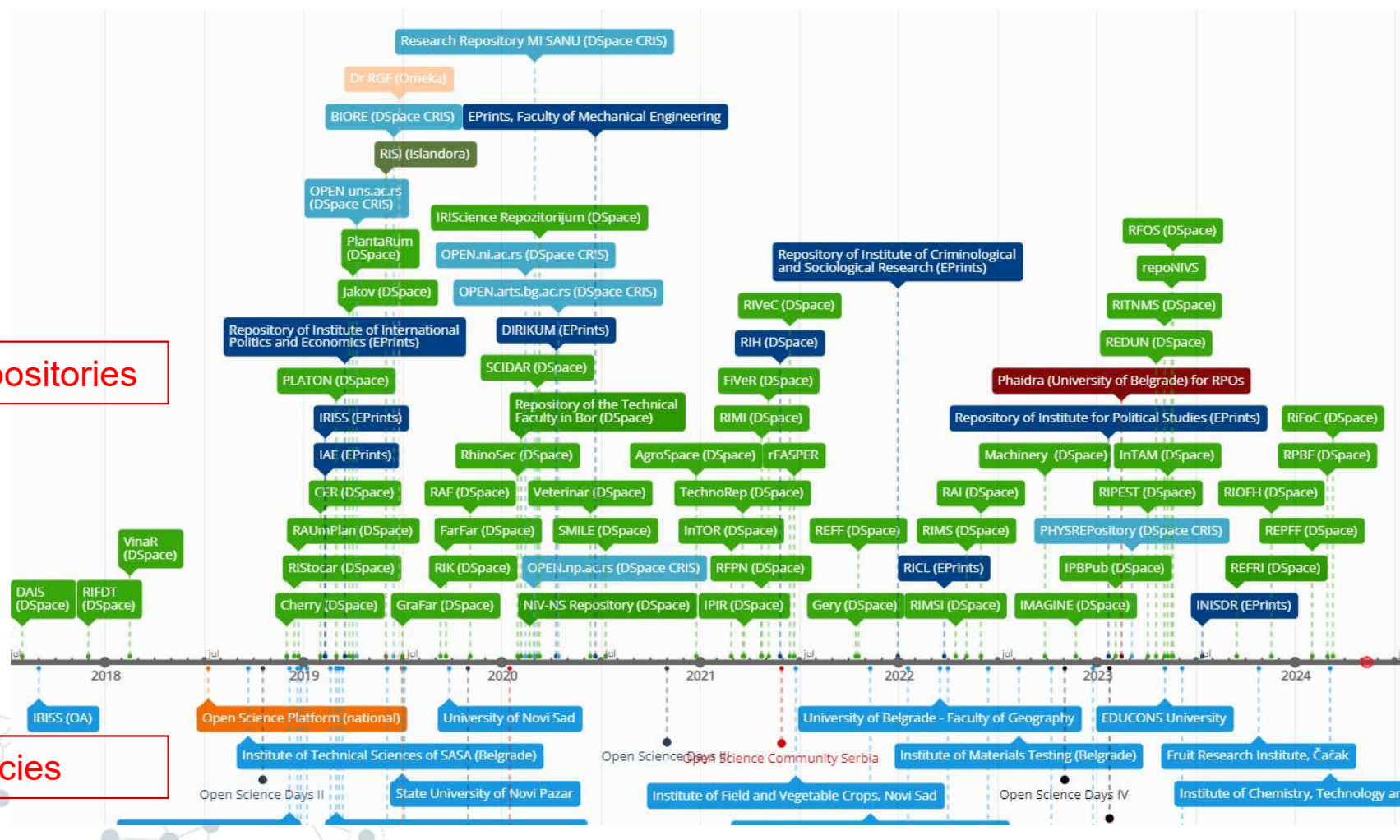


eNauka – existing network of repositories

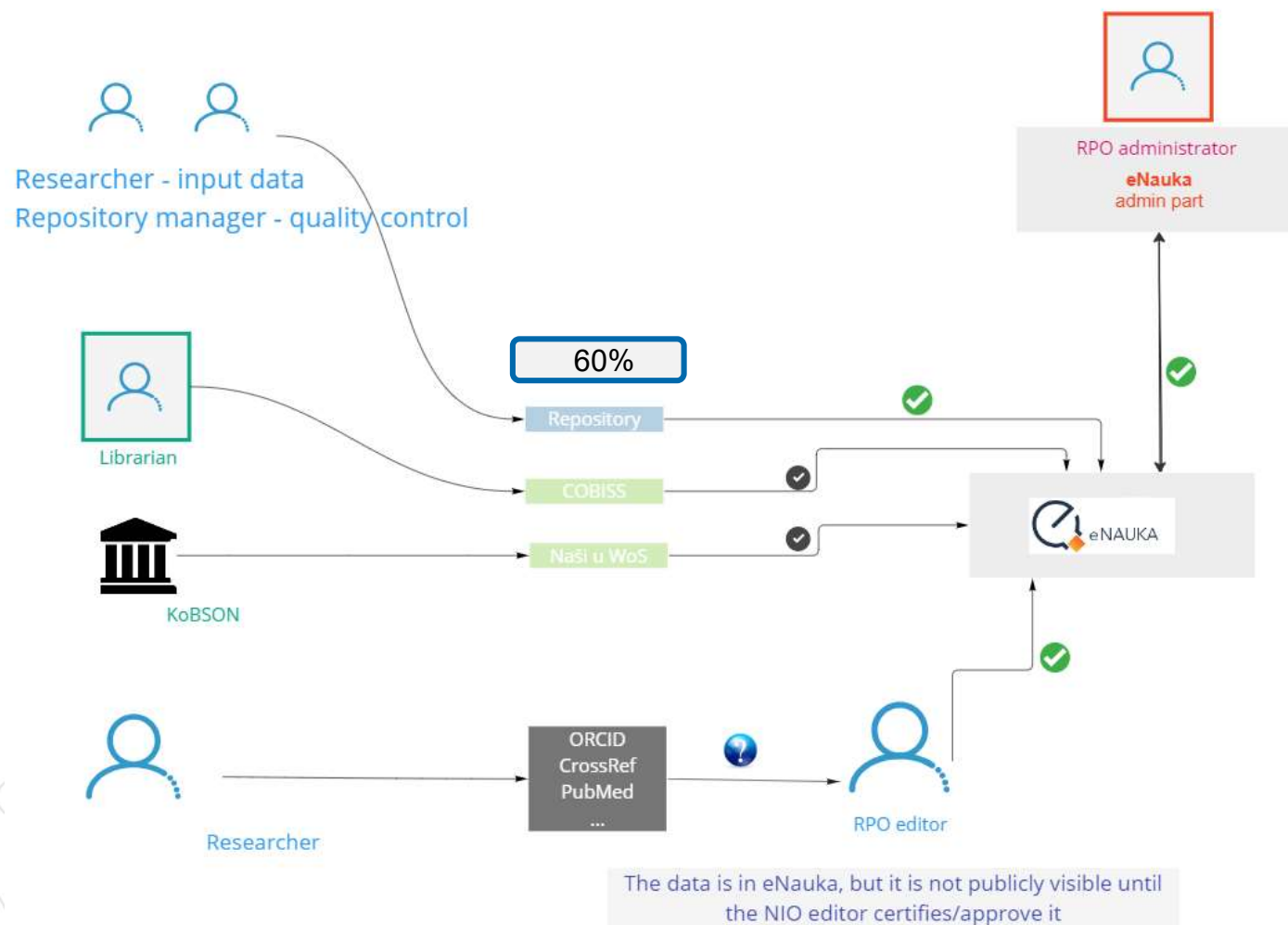
Repositories

@OpenAIRE_eu

Policies



eNauka – Work-flow



eNauka – FAIR – based on PIDs

Researchers



20312



ORCID – 89.76%



eCRIS – 93.12%

Organisations



208



EC PiC – 79.81%



RoR – 42.12%

Results



721288



DOI – 24.61%



COBISS Id – 30.08%

PIDs on Articles

Results

eNauka > Results > Day of the week effect in paper submission/acceptance/rejection to/in/by peer review journals

Title:	Day of the week effect in paper submission/acceptance/rejection to/in/by peer review journals
Authors:	Ausloos, Marcel; Nedić, Olgica   ; Dekanski, Aleksandar  
Issue Date:	2016
Source (journal, proceeding, etc.):	Physica A: Statistical Mechanics and its Applications
ISSN:	0378-4371
Publisher:	Elsevier
Type:	Article
DOI:	10.1016/j.physa.2016.03.032
WoS-ID:	000376693500020
Scopus-ID:	2-s2.0-84963706293
URI:	https://cer.ihtm.bg.ac.rs/handle/123456789/2026 https://enauka.gov.rs/handle/123456789/205901

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OpenCitations



Altmetric



Dimensions



Unpaywall



Google Scholar™

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Openness on Entity level

Researchers

eNauka > Researchers > Furtula, Boris

 Furtula, Boris

Profile	Details	Publications	Secondary authorships	Indicators	Other
Contact Network Lab					
Profile summary					
Main Affiliation		Status		AKTIVAN	
Univerzitet u Kragujevcu, Prirodno-matematički fakultet					
ORCID iD	 0000-0002-5056-6892	IBI (Researcher Identification Number)	AP537		
Scopus ID	6602340599	Researcher ID (WoS, Publons)	B-8767-2008		

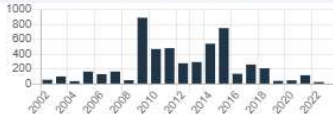
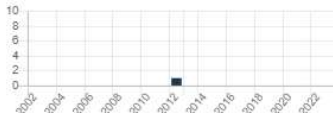
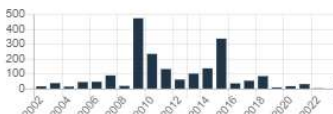
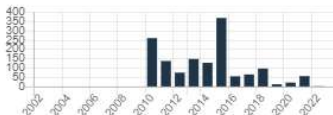
Number of publications by availability/access (based on DOI)



Number of publications in the last 10 years by type



 Furtula, Boris

Profile	Details	Publications	Secondary authorships	Indicators	Statistics
Bibliometric's Indicators					
Source	Total Citations	Works indexed	h-Index	Citations per year	
 checked on Sep 30, 2023	5,191	139	36		
 checked on Sep 30, 2023	1	1	1		
 checked on Sep 30, 2023	1,971	104	21		
 checked on Sep 30, 2023	1,431	60	19		

Number of citations shows the number of citations received for publications published in that year

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Lessons learnt

- ◎ CRIS is not only IT project
- ◎ close cooperation with decision makers – keep in mind that:
 - they don't know that PID are well developed
 - they don't know what machine could do
 - they don't know what already exist (in the country, in the world)
 - **they know what they need**
- ◎ educate all stake-holders (researchers, editors, administrators,...)
- ◎ organize 24/7 support for (all kind of) end-users
- ◎ distribute work to many peoples who taking care about data





Sustainability (and some other challenges)

- ◎ our goal with eNauka - new generation metrics
 - for example credits for Open Peer Review (ORE), Data-sets,
 - [Coalition for Advancing Research Assessment: COARA](#) (no interest from Serbian's officials)
- ◎ introduce Barcelona Declaration on Open Research Information to officials to sign
- ◎ Funding
 - all developed in Serbia on OS is funded by EC: OpenAIRE, NI4OS, EOSCFuture, few Erasmus+ projects... We are member of OpenAIRE, eIFL
 - Government do not fund IR, but institutions do
 - Government fund eNauka, because they need it for make decisions





Thank you



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