



Българският възел на Асоциацията за изследователски данни RDA-BG Node

Prof. Dr. Ana Proykova

Co-coordinator RDA BG Node, ESFRI SWG DIGIT Chair,
ESFRI-EOSC Task Force Group, EOSC-Nordic IAB

The Eleventh National Information Day: Open Science, Open Data, Open Access, Bulgarian
Open Science Cloud (webinar)

25.09.2020

RDA – BG creation

➤ Трета вълна на разширяване на проекта
RDA-EU4.0 (Third wave of RDA-EU4.0 expansion)

Проектът е утвърден през октомври 2019/

The Project was approved in October 2020

Дейностите на RDA-BG започват със стартираща конференция през февруари 2020 с участие на представители на дирекция НАУКА, МОН и на НАЦИД

RDA-BG node activities started with the kick-off conference in February 2020 – participants MES-Science Department & NACID

RDA-EU4.0 приключва на 1.10.2020, като по-голяма част от групите стават основа на съответните групи на Европейския облак за отворена наука (EOSC)

End of RDA-EU4.0 project – 1.10.2020 – established 22 national nodes with working groups to work within EOSC



RDA in a nutshell

Vision

Researchers and innovators openly share data across technologies, disciplines, and countries to address the grand challenges of society.

Mission

RDA builds the **social and technical bridges** that **enable open sharing** of data.

THE RESEARCH DATA ALLIANCE

www.rd-alliance.org

building the social and technical bridges that enable open sharing of data

47 FLAGSHIP OUTPUTS

including 8 ICT Technical

100+ ADOPTION CASES

across multiple disciplines,

93 GROUPS WORKING ON GLOBAL DATA INTEROPERABILITY CHALLENGES

36 Working Groups
57 Interest Groups

10,896 INDIVIDUAL MEMBERS FROM 144 COUNTRIES

69% Academia & Research
14% Public Administration
11% Enterprise & Industry

**52 ORGANISATIONAL MEMBERS
11 AFFILIATE MEMBERS**

RDA Vision / Разбирането на АИД

Researchers and innovators openly share data across technologies, disciplines, and countries to address the grand challenges of society.

Изследователите и иноваторите открито споделят данни от технологии, дисциплини и държави за да посрещнат големите предизвикателства на обществото.

RDA → EOSC

RDA can be seen as a pillar of EOSC

АИД е един от стълбовете на Облака за отворена наука, внасящ важния елемент за управление на данните:

FAIR = findable, accessible, interoperable, reliable.

Оперативната съвместимост е ключово изискване за работата на EOSC.

Working groups in RDA and in EOSC
(experience)

EOSC GROUPS (end of 2020)	RDA Working Groups
architecture (federation)	RDA/CODATA Legal Interoperability IG
data	FAIR Data Maturity Model
services	Data Citation; Data Usage Metrics WG;..
access and interfaces	Metadata Standards Catalog WG;..
rules of participation	RDA recommendations recognized as ICT technical specifications:
governance and global engagement	RDA is bottom-up - The Research Data Alliance contributing to the European Open Science Cloud.

EOSC in BG & RDA BG Node

RDA-BG activities at the national level:

- workshops on Open Science
- lectures for beginners in the data collection (humanities), data storage and prevention (information technologies), data analytics (mathematics and engineering)
- RDA-BG members work with EOSC-BG developers

Thank you for listening!
БЛАГОДАРЯ ЗА ВНИМАНИЕТО!
anar@phys.uni-sofia.bg