

EOSC FESTIVAL 2023

National Tripartite Event

Poland

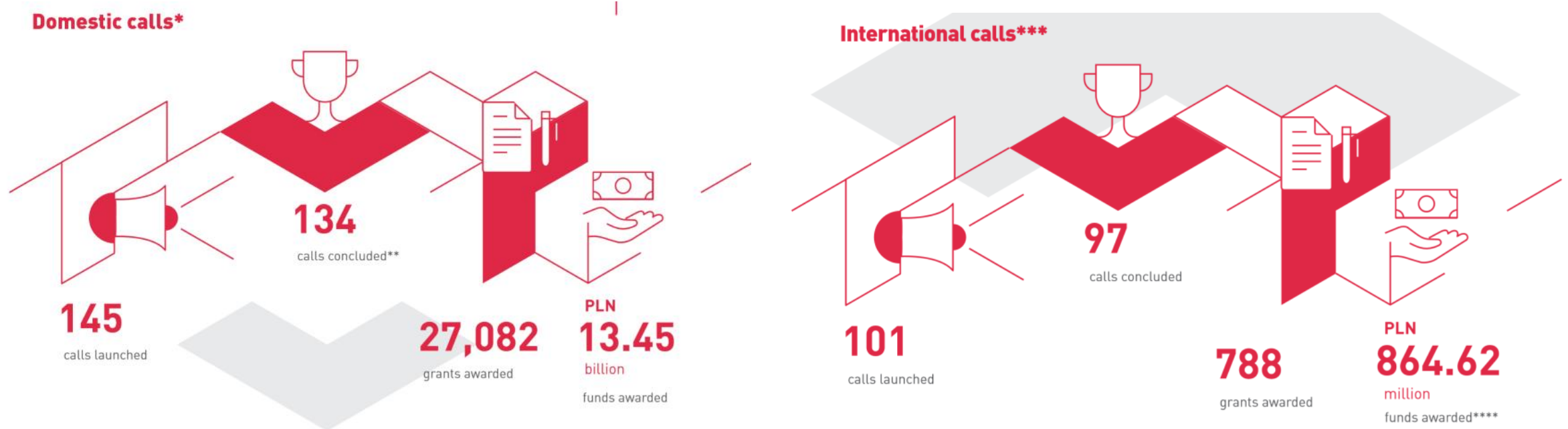
Open Science Policy and EOSC-related activities at the National Science Centre Poland (NCN)

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National Science Centre Poland / Basic information

- Established in 2011
- Main basic research funding organisation in Poland

Data for period: March 2011 – December 2022



* Information on domestic calls currently offered, suspended, the ARTIQ call and special scheme for Ukrainian researchers. The number and amount of funds includes grants awarded following an appeal, according to the state of affairs as at the end of 2022.

** The figure does not include the TANGO calls concluded by the National Centre for Research and Development and calls launched with NAWA.

*** The data corresponds to bilateral and multilateral calls organised within the framework of international cooperation, the POLONEZ and POLONEZ BIS calls co-funded within the „Horizon 2020” EU Framework Programme for Research and Innovation under the „Marie Skłodowska-Curie” grant agreement No 645778, calls within the framework of the EEA and Norway Grants, calls launched jointly with the Polish National Agency for Academic Exchange (NAWA), Dioscuri and DPUS LAP calls.

**** The figure includes the contribution of the NCN, the funds provided by the European Commission and grants awarded under the Dioscuri call.

Open Science – why it matters?

- Ensuring transparency in publicly funded research
- Guaranteeing verifiability of research
- Reusability of results
- Enhancing collaboration
- Increasing visibility of researchers
- Optimizing funding expenditures



NCN Open Access Policy / overview

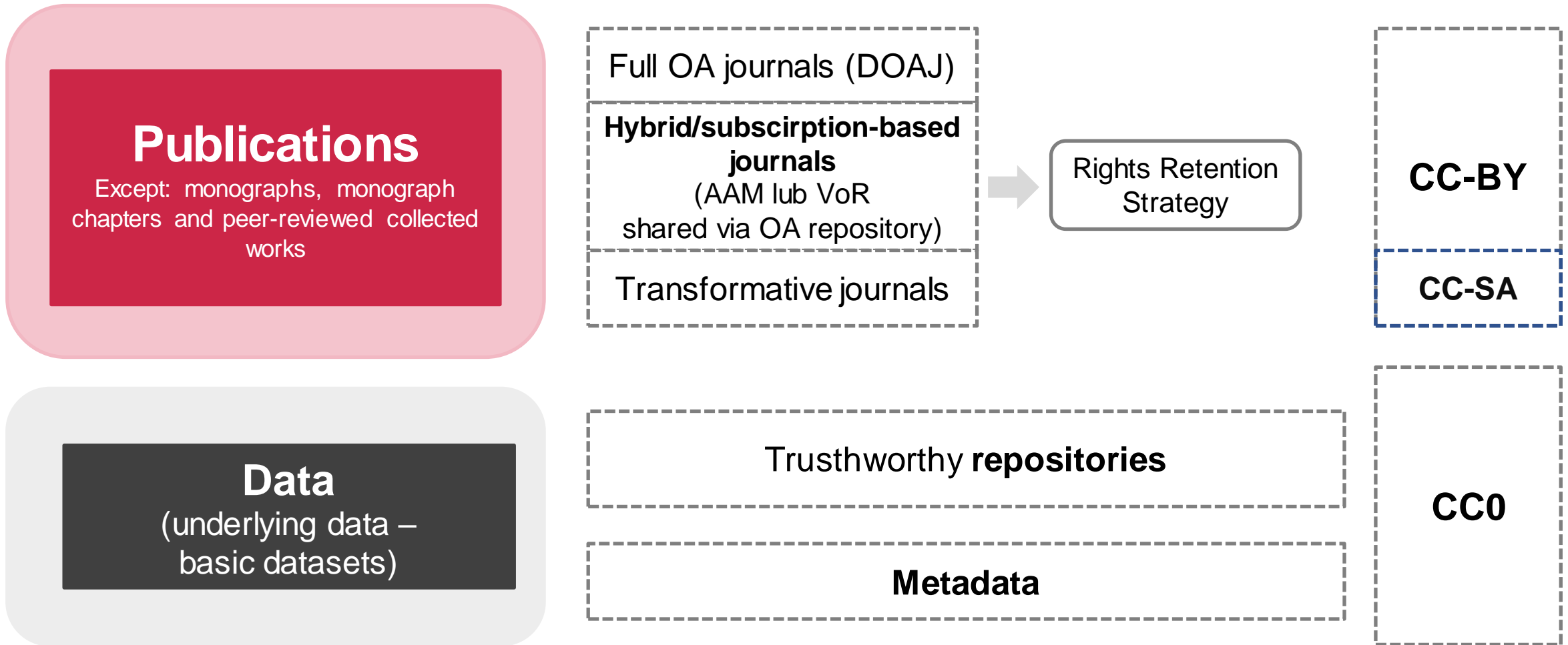
Open Access to publications

- 2018: NCN becomes a signatory of Plan S and joins cOAlition S
- 2020: Launch of the NCN Policy for Open Access to Publications
- 2021: OA made mandatory for all grant agreements signed after January 1, 2021

Open (FAIR) research data

- 2018: DMP becomes a mandatory section in grant proposals
- The structure is based on the recommendations from Science Europe
- 2020: Launch of the NCN Policy for Open Access to Publications – the underlying data must be shared in accordance with the FAIR principles

NCN Open Access Policy / overview



NCN / Research Data Management

- Component of research proposal prepared prior to submitting the funding application

Proposal

New proposal/Proposal resubmitted

General information

Applicant

Participating entities

State aid

International cooperation

Abstract

Abstract for the general public

Research tasks

Research team

Ethical issues

Data Management Plan

Similar research tasks

Short description

Detailed description

Personnel costs and scholarships

Research equipment

Other direct costs

Open Access

Budget - summary

Administrative declarations

Personal data protection

Experts

Individuals identified in the proposal

Application editor

Auxiliary editors

Readers

Main page

Knowledge base

Helpdesk

Data Management Plan

Data description and collection or re-use of existing data:
Missing answer/s

Documentation and data quality:
Missing answer/s

Storage and backup during the research process:
Missing answer/s

Legal requirements, codes of conduct:
Missing answer/s

Data sharing and long-term preservation:
Missing answer/s

Data management responsibilities and resources:
Missing answer/s

Formal requirements

To be filled out in English.

Before filling out the form, read the Guidelines for completing the data management plan for a research project.

The NCN recognizes that some projects will not generate or use or analyze research data and/or similar materials. In these cases, a short explanation is required as an answer to the question: How will new data be collected or produced and/or how will existing data be re-used?

Guidelines for applicants to complete the Data Management Plan form in the proposal

NOT APPLICABLE for all

1. Data description and collection or re-use of existing data

How will new data be collected or produced and/or how will existing data be re-used?

Edit

Words: 0, Characters: 0

What data (for example the types, formats, and volumes) will be collected or produced?

Edit Not applicable

Words: 0, Characters: 0

2. Documentation and data quality

What metadata and documentation (for example methodology or data collection and way of organising data) will accompany data?

Edit Not applicable

Words: 0, Characters: 0

What data quality control measures will be used?

Edit Not applicable

3. Storage and backup during the research process

How will data and metadata be stored and backed up during the research process?

Edit Not applicable

How will data security and protection of sensitive data be taken care of during the research?

Edit Not applicable

4. Legal requirements, codes of conduct

If personal data are processed, how will compliance with legislation on personal data and on data security be ensured?

Edit Not applicable

How will other legal issues, such as intellectual property rights and ownership, be managed? What legislation is applicable?

Edit Not applicable

5. Data sharing and long-term preservation

How and when will data be shared? Are there possible restrictions to data sharing or embargo reasons?

Edit Not applicable

How will data for preservation be selected, and where will data be preserved long-term (for example a data repository or archive)?

Edit Not applicable

What methods or software tools will be needed to access and use the data?

Edit Not applicable

How will the application of a unique and persistent identifier (such as a Digital Object Identifier (DOI)) to each data set be ensured?

Edit Not applicable

6. Data management responsibilities and resources

Who (for example role, position, and institution) will be responsible for data management (i.e. the data steward)?

Edit Not applicable

What resources (for example financial and time) will be dedicated to data management and ensuring the data will be FAIR (Findable, Accessible, Interoperable, Re-usable)?

Edit Not applicable

Open Science / Funding

Open Access indirect costs

- An additional 2% of indirect costs is allocated for OA purpose
- Resources at the disposal of the principal investigator
- Publication of results or long-term data storage after the end of the project may be covered from this funds

Year	OA Funding (EUR)
2021	4.982.742
2022	5.448.850
TOTAL	10.431.592

Open Science / Funding

Chist-era call on: „Open and Re-usable Research Data and Software”

Project's Acronym	Title of the Project	Principal Investigator	Affiliation of the Polish coordinator	Partners' Countries
FAIRBiRDS	FAIR Bird Research Data and Software: closing the research lifecycle in the long tail of science	Robert Sot*	University of Warsaw	Belgium, Brazil, France, Netherlands
JuDDGES	Judicial Decision Data Gathering, Encoding and Sharing	Tomasz Kajdanowicz*	Wrocław University of Technology	France, Great Britain
OpenMAPP	Open meta-analysis in particle physics	Andrzej Siódmok	Jagiellonian University	France (leader), South Korea, Turkey, Great Britain
OPENMIN	Consolidating Open Science and Data Initiatives on Ethnic and Migrant Minorities in Europe	Justyna Salamońska	Koźmiński University	France (leader), Austria, Belgium, Switzerland, Romania
SoFAIR	Making Software FAIR: A machine-assisted workflow for the research software lifecycle	Tomasz Umerle	Institute of Literary Research of the Polish Academy of Sciences	Great Britain (leader), France, Czech Republic



Trainings

- Research Data Management in specific research disciplines (online)
- Open Access to publications
- Data Management Plans

The image shows a YouTube channel page for 'GRAMY DLA POLSKIEJ NAUKI' (Grants for Polish Science) under the 'Narodowe Centrum Nauki' (National Science Centre). Below the channel name are four video thumbnails for research data management training:

- Thumbnail 1:** 'Zarządzanie danymi badawczymi w językoznawstwie' (Managing research data in linguistics) by dr Agnieszka Działo-Zadworna^{1,2} and dr Jan Wleczko³ from Politechnika Wroclawska / CLARIN-PL.
- Thumbnail 2:** 'Zarządzanie danymi badawczymi w naukach o komunikacji społecznej i mediach' (Managing research data in social communication and media studies) by dr Leszek Szafranski from Uniwersytet Jagielloński Biblioteka Jagiellońska.
- Thumbnail 3:** 'Zarządzanie danymi badawczymi w naukach medycznych, naukach farmaceutycznych i naukach o zdrowiu' (Managing research data in medical, pharmaceutical, and health sciences) by Szymon Kubik from Uniwersytet Jagielloński Collegium Medicum and Jakub Rusakow from Gdański Uniwersytet Medyczny.
- Thumbnail 4:** 'Zarządzanie jakościowymi danymi badawczymi' (Managing qualitative research data) by mgr Maciej Melon from Instytut Filozofii i Socjologii PAN.

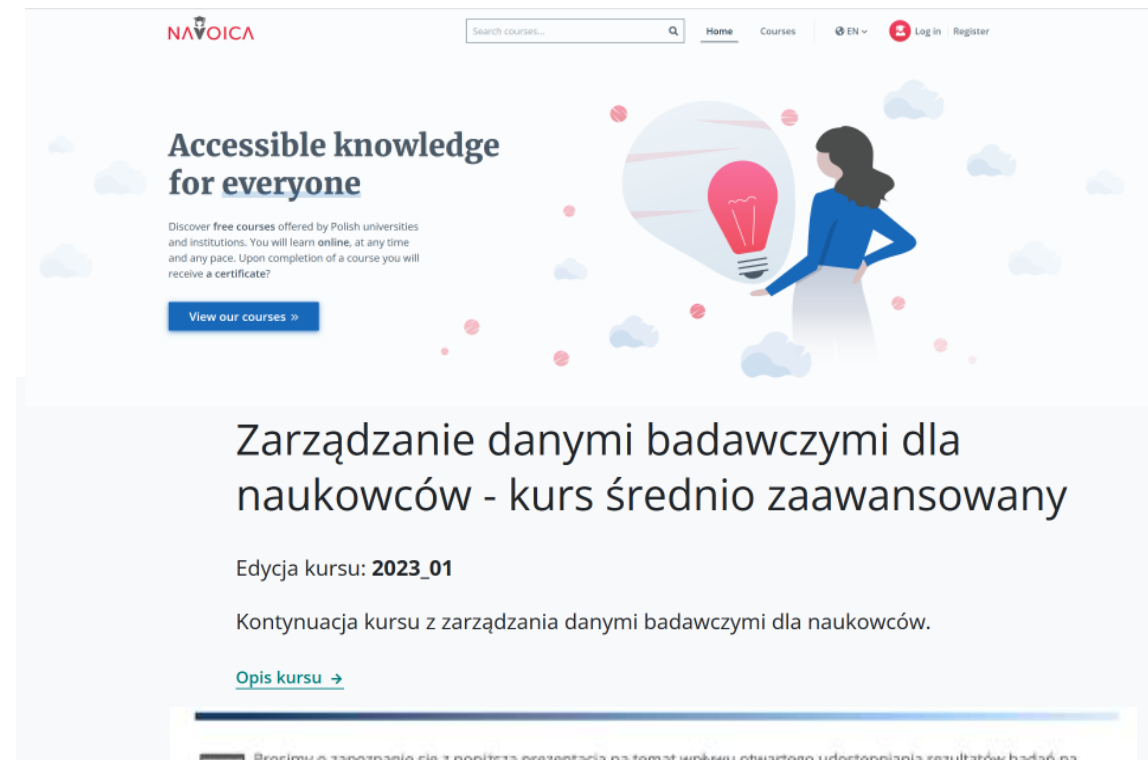
MOOC Trainings on RDM

2 October 2023

- Launch of four online courses on Research Data Management
- Courses for Researchers and Data Stewards

2000 participants registered

(by 26 October 2023)



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Zarządzanie danymi badawczymi dla naukowców - kurs średnio zaawansowany

Edycja kursu: **2023_01**

Kontynuacja kursu z zarządzania danymi badawczymi dla naukowców.

[Opis kursu ->](#)

 Prosimy o zapoznanie się z poniższą prezentacją na temat wpływu otwartego udostępniania rezultatów badań na ewaluację działalności naukowej.



ROZPOCZNIJ

NARODOWE CENTRUM NAUKI

Ministerstwo Edukacji i Nauki

Zadanie realizowane przez Narodowe Centrum Nauki na podstawie zlecenia Ministra Edukacji i Nauki dot. krajowej koordynacji partnerstwa Europejskiej Open Science Cloud w latach 2022-2023.

Open Science Collaboration

- EOSC Poland Network
- EOSC Association (mandated organisation)
- EOSC Steering Board (national delegate)
- cOAlition S
- Science Europe
- The Council for National Open Science Coordination (CoNOSC)