Engaging with research communities to advance research assessment

The case of GraspOS

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Overview

Towards Open-Science aware Responsible Research Assessment

GraspOS at a glance

Engaging with research communities

Nine Pilots

Community of Practice

WG Open Infrastructures for Responsible Research Assessment

The project is funded by the European Commission, under Grant Agreement No. 101095129
Open Science and Research Assessment

Changes in the scientific landscape

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Come adattare le pratiche di valutazione della ricerca a discipline, fasi della carriera e risultati di ricerca diversi?
GraspOS at a glance

Develop, assesses and put into operation an open and trusted federated infrastructure for next generation research metrics and indicators.

An Open and Federated Research Assessment Infrastructure: offering data, tools, services and guidance to support and enable policy reforms for research assessment.

At three levels

• individual/group researchers
• research performing and research funding organisation
• country

Budget: 2.985M
Start date: 1/1/2023
Duration: 36 months
A multi-disciplinary consortium

Infrastructure experts + RRA + OS experts + Communities

ATHENA, OpenAIRE, alma mater studiorum università di bologna, INRIA, OPERAS, Utrecht University, INRAE, ENC, grnet, University of Eastern Finland, CESNET, CSC, Faculty of Chemistry, University of Belgrade, TÜBİTAK

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Engaging with research communities

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Research Assessment that includes Open Science

Community of Practice
Open Science and RRA

CoARA WG
Open Infrastructures for Responsible Research Assessment

Supporting

Communities

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9 Pilots Co-development partners

Funders and national stakeholders

Universities and RPOs

Thematic disciplines
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Social Sciences & Humanities Domain

The project provides assessment criteria for Social Sciences and Humanities, considering the specificity of the domain's monographs, OA books, diamond OA journals, and infrastructure.

Agricultural & veterinary sciences Domain

AVI's approach to open science includes engagement with different audiences (researcher-expert, building trustworthy relationships with stakeholders, non-profit associations in particular).

National funding monitoring platforms

RFIP is the main funder in Romania ensuring online submission and evaluation of RDI calls, online contacting, monitoring, and reporting of projects and scientific progress at both national and EU levels.

University academic recruitment

University of Eastern Finland (UEF) is a pioneer of open science and science communication. In this pilot, it will continue the development and testing of an impact portfolio to be used at individual levels.

Computer Science Domain

The pilot provides assessment criteria for computer science, considering the specificity of the domain, control size of conferences, online usage of preprints in several substraction of code.

University Department Level (Chemistry)

The institutional repository of the University of Belgrade - Faculty of Chemistry, Chemicals is a source of information for preparing annual reports and researching results. The data of ...

Research group at University

This pilot will build on current OS monitoring activities and visions for novel forms of recognition and rewards put forward by the GIS programme of the university, and will work at three levels in...
CoP OS-aware RRA experts

How can research(er) assessment that considers open science be translated into practice?

https://graspos.eu/community-of-practice-on-open-science-and-responsible-research-assessment
Research assessment reform can provide a big boost to the adoption of Open Science. The transparency offered by Open Science can serve as a key enabler for assessment reform.

“we shouldn’t monitor whether there is more or less open science, but what types of OS are developed and adopted, by whom, and with what consequences”

https://blogs.lse.ac.uk/impactofsocialsciences/2023/08/14/the-benefits-of-open-science-are-not-inevitable-monitoring-its-development-should-be-value-led/
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Support the transition to responsible research assessment practices

https://www.openaire.eu/open-infrastructure-for-responsible-research-assessment
Enable institutions to **move from proprietary infrastructure and research information, to open (interoperable) alternatives**

Taking into account the wide range of research outputs and open science practices, and addressing the diversity of the global research community.

I membri sono i seguenti: OpenAIRE, Leiden University (CWTS), Consiglio Nazionale delle Ricerche (CNR), Federation of Finnish Learned Societies (TSV), Ss Cyril and Methodius University in Skopje, University of Minho, Masaryk University, OpenCitations, University of Debrecen, Trinity College Dublin, University of Bologna, Universities Norway, NIFU (Nordic institute for studies of innovation, research and education), EIFL, Netherlands Research Council (NWO), COKI (Australia), National Institute of Informatics (NII, Japan), Michael J. Fox Foundation (United States), Technische Universität Delft, West and Central African Research and Education Network (WACREN, Ghana), Vrije Universiteit Amsterdam (Netherlands), **UEFISCDI** (Romania), University of Ljubljana (Slovenia).
Let’s make it happen! Together.

THANK YOU

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