OpenAIRE
Supporting the H2020 OA Mandate
Who we are

• EU project(s)
  • DRIVER / June 2006
  • DRIVER II / Dec. 2007
  • OpenAIRE / Dec. 2009
  • OpenAIREplus / Dec. 2012
  • OpenAIRE2020 / Jan. 2015
• In 24x7 operation since Dec 2010
• Consortium of 50 partners
• One of 5 key EU e-Infrastructures
• A legal entity in 2017

Open Access experts
• Institutional, national and international perspectives on OA policies & e-Infrastructures

Information & Computer Science experts
• Building efficient e-Infra technologies
• State of the art technologies (big data, linked data)

Legal experts
• Legal & policy recommendations

Data communities
• Best practices for data
• Linking to data infrastructures
Open Access infrastructure for research in Europe

The Point of Reference for Open Science in Europe

- Human Network
- e-infrastructure

✔ NOADS: National Open Access Desks
✔ Monitor and foster the adoption of Open Access policies at the local level
✔ Support the implementation of the Open Data in H2020
✔ FP7 post grant APCs Pilot

✔ e-infrastructure for monitoring impact of OA mandates and research projects
✔ OpenAIRE guidelines for metadata exchange
✔ Zenodo Repository for the deposition of research products

50 Partners: EU countries, data centers, universities, libraries, repositories
H2020 Open Access policies:
OA publications mandate, Open Research Data Pilot.
RESEARCHER DECIDES WHERE TO PUBLISH

Check publishers policies on www.sherpa.ac.uk/romeo

Open Access Journals doaj.org

Check for Article Processing Charges

Subscription-based journal

Self-archive in a repository
Find at: openaire.eu

IMMEDIATE OR DELAYED OPEN ACCESS

H2020 Open Access Mandate

ELPUB2017: OpenAIRE2020_Supporting the H2020 OA Mandate
HORIZON 2020 GRANTEES ARE REQUIRED

- take measures to ensure open access to the data underlying their scientific publications
- provide open access to any other research data of their choice
- Horizon 2020 grantees are encouraged to also share datasets beyond publication

PROJECTS MUST HAVE

DATA MANAGEMENT PLAN (DMP)

Provides information on:

- the data the research will generate
- how to ensure its curation, preservation and sustainability
- what parts of that data will be open (and how)

Data management costs are fully eligible for funding

No repository imposed: deposit data where you want

ELPUB2017: OpenAIRE2020_Supporting the H2020 OA Mandate
RESEARCH DATA - OPEN BY DEFAULT

FAIR DATA!

Accessible  Interoperable

Findable    Re-usable
OPT-OUT possible:
- during the application phase
- during the grant agreement preparation
- (GAP) after the signature of the grant agreement.
Let's Highlight Some Services & Tools

**Research Admins**
How to monitor research results. What services to use for your needs.

**Researchers**
Why Open Access. How to comply. What services to use.

**Funders**
Why align policies and practices. How to monitor and analyze results.

**Data Providers**
How to make your content more visible. What to do to increase quality. How to join.
SHARE, DEPOSIT AND PUBLISH IN OA
Depositing

1. INSTITUTIONAL REPOSITORY
   of the research institution with which they are affiliated

2. SUBJECT/THEMATIC REPOSITORY

3. ZENODO REPOSITORY
   Centralised option set up by the OpenAIRE project and CERN

Through OpenAIRE they can be directed to: Publication repositories (OpenDOAR), Research Data repositories (RE3DATA). If no repository is available: Zenodo at CERN (sponsored by OpenAIRE). OpenAIRE harvests directly from a number of OpenAIRE compliant OA publishers and journal aggregators.
Zenodo Repository

“Catch-all” repository: OpenAIRE-CERN joint effort

- Multiple data types
  - Publications
  - Long tail of research data
- Citable data (DOI)
- Links to funding, pubs, data, software

www.zenodo.org

H2020: Option to gather, preserve and share project’s scientific output
upload

describe

publish
Aggregation Activities and Results

Regular bibliographic metadata harvesting, validation and normalization

• 20M+ publications (de-duplicated)
• ~5 M full-texts
• 300,000+ links publication-project from 6 funders
• 40,000+ datasets linked to publications or projects
• 60,000+ organizations (de-duplicated)

Collected from:

• 800+ “direct” data providers
• Key-regional aggregators: CORE-RIOXX, JAIRO (Japan), LA Referencia
• 6,000+ “indirect” data providers (inherited from aggregators)
Services and tools for projects

✓ Open Access Depositing
✓ Storing Research Data
✓ Claiming publications and datasets
✓ Reporting research outputs
✓ Monitoring and analytics
✓ Discovery and Access
HELPDESK
Ask a question
FAQs

RESOURCES
OA H2020 guide
Copyright Issues
H2020 factsheets

TRAINING
Webinars
Workshops

ELPUB2017: OpenAIRE2020_Supporting the H2020 OA Mandate
EU PROJECTS SUPPORT FOR IMPLEMENTING NATIONAL POLICIES
Cyprus National OA policy case
OA policy implementation (1)

Step 1
Cyprus PASTEUR4OA key node has used the policy template for research institutions translated in Greek language i.e. “Proposal for an open access policy for Serbia” as a sample for National Policies. These documents have been the basic tools for the development of the National Open Access Policy for Cyprus.

Step 2
The draft document was forwarded to the members of the Cyprus National Working Group for Open Access. The NWG4OA consisted of representatives of all Academic institutions of Cyprus and their libraries, members of the board of the Cyprus Association of Librarians-Information Scientists (CALIS), the NPRs for OA in Cyprus (Directorate General for European Programs - Coordination and Development) and the Research Promotion Foundation of Cyprus.

Step 3
The document was under Public Consultation before its final approval for the Council of Ministers of the Republic of Cyprus.
OA policy implementation (2)

❖ Step 4
On the 25th of February 2016, the Council of ministers of the Republic of Cyprus, approved the National policy for Open Access in Cyprus.
The document of the Cyprus OA policy is available on the National Strategy for Research and Innovation page of the Directorate General for European Programmes, Coordination and Development.

❖ Step 5
Introduction and Dissemination of the Policy to the Local Research Community

❖ Step 6
Adoption of the policy from the National Funder
New funding schema Restart 2016-2020
Future plans

The National policy, provides guidelines and support for the implementation of Open Access to research outputs that are funded locally, aligned with the European policies and based on the already established infrastructure in European level (e.g. OpenAIRE).

❖ Several activities are and will take place in Cyprus in order to support the adoption of the national policy and ensure the success of its implementation.

❖ Institutional policies will now be the next step in order to be aligned with the National policy.

OpenAIRE through the local NOAD, will continue to have the key role on these strategic local infrastructures.
Thank you!

Vasiliki (Sylvia) Koukounidou
University of Cyprus Library

www.openaire.eu
@openaire Eu
facebook.com/groups/openaire
linkedin.com/groups/OpenAIRE-3893548

Koukounidou.v@ucy.ac.cy