

Cyprus National Open Access Desk

University of Cyprus Library  
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# 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](http://www.sherpa.ac.uk/romeo)**



**Open Access Journals**  
doaj.org



**Subscription-based journal**



**Check for Article  
Processing Charges**



**Self-archive in a repository**  
Find at: [openaire.eu](http://openaire.eu)



**IMMEDIATE  
OPEN ACCESS**



**IMMEDIATE OR DELAYED  
OPEN ACCESS**

# H2020 Open Access 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



# RESEARCH DATA - OPEN BY DEFAULT

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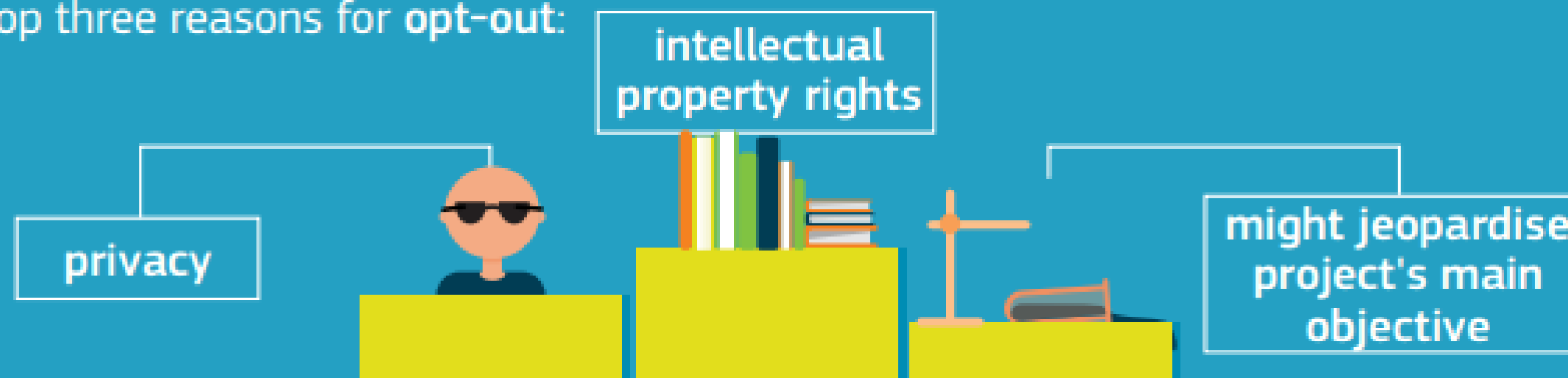


## AS OPEN AS POSSIBLE, AS CLOSED AS NECESSARY

Grantees have the right to **opt-out**, but need to say **why**



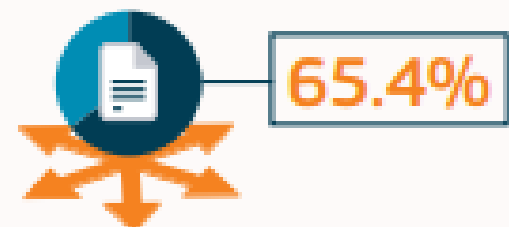
Top three reasons for opt-out:



The approach has been tested during a Horizon 2020 pilot action

2015

of 431 signed projects



opted to share data

from 2017

the current

Open Research Data Pilot  
expands to cover all areas of  
Horizon 2020,  
with the same rules

OPT-OUT possible:

- during the application phase
- during the grant agreement preparation
- (GAP) after the signature of the grant agreement.



## 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.*

# LET'S HIGHLIGHT SOME SERVICES & TOOLS

## 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.*

## RESEARCHERS

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

# 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

OPENAIRE USES

*OpenDOAR*

**re3data.org**  
REGISTRY OF RESEARCH DATA REPOSITORIES

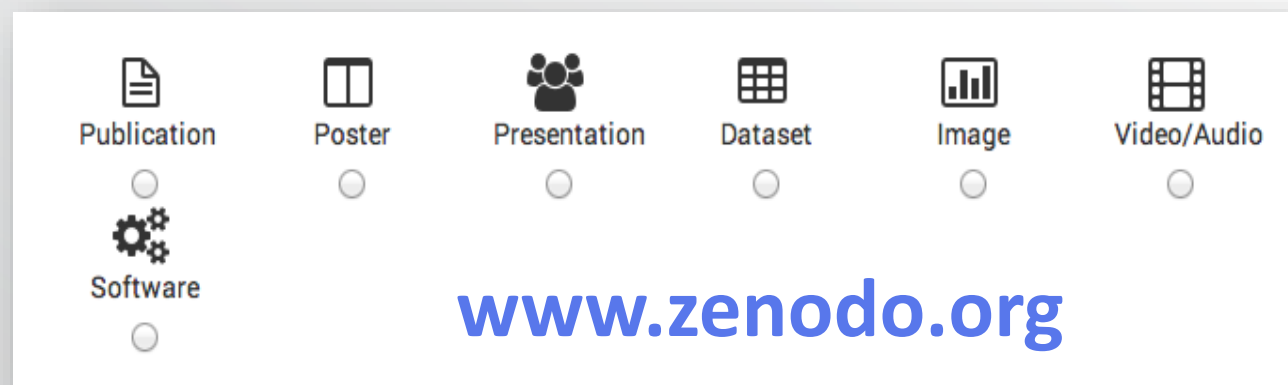
as authoritative repository registries

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



API  
INTEGRATE YOUR APP VIA  
PROGRAMMABLE API.



COMMUNITIES  
YOUR DIGITAL REPOSITORY  
ON ZENODO.



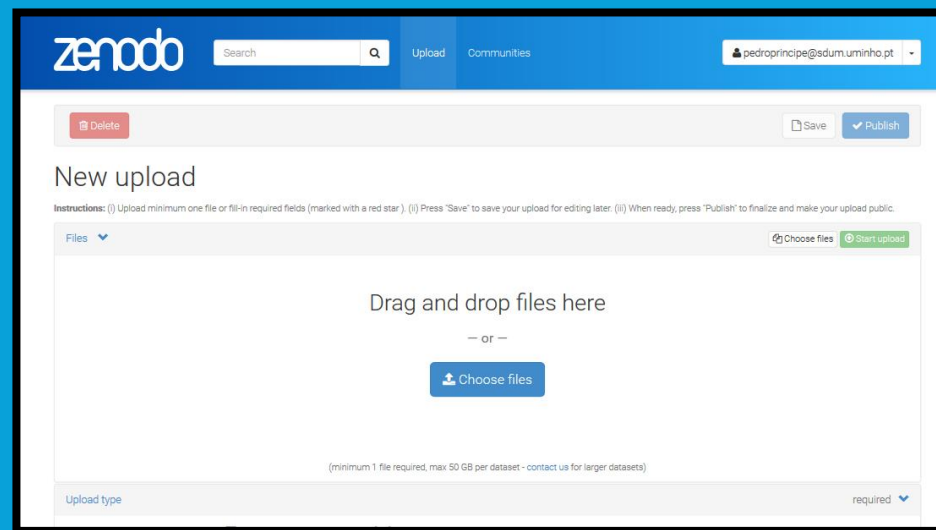
FUNDING  
INTEGRATE INTO  
REPORTING FOR RESEARCH  
FUNDED BY EUROPEAN COM-  
MISSION.



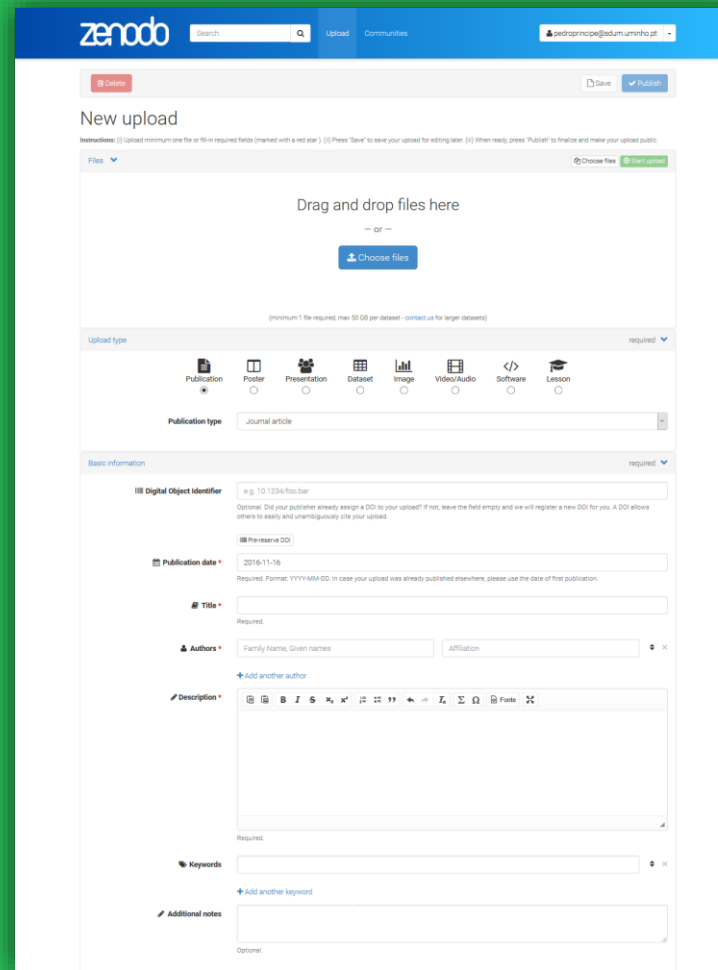
FLEXIBLE LICENSING  
NOT EVERYTHING IS UNDER  
CREATIVE COMMONS.

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

# upload



# describe



# publish



- Deposit Publications & Data
- Link Research Results
- Validate / Register Repository
- Content policy

Are you a grant recipient from the following: H2020; FP7 with SC39; or ERC? Then you are required to publish in open access. One way to do this is to deposit your publications into an open access repository.

Click the following to find more information: [FP7 guidelines](#), [H2020 guidelines](#), [ERC guidelines](#) OR ask a question to OpenAIRE's national representative.

LOCATE DATA PROVIDER VIA YOUR INSTITUTION

Type the name of your institution.

OR LOCATE DATA PROVIDER IN MAP

**Datasource type**

- Publication Repository
- Aggregator
- Journal Aggregator/Publisher
- Journal
- Institutional Repository
- Thematic Repository
- Publication Repository
- Registry
- Institutional Repository Aggregator

**Compatibility**

- OpenAIRE 3.0 OA funding
- OpenAIRE Basic DRIVER OA
- OpenAIRE 2.0+ DRIVER OA EC funding
- collected from a compatible aggregator
- OpenAIRE 2.0 EC funding
- proprietary

**Country [select all|none]**

all countries selected

- Algeria
- Argentina
- Australia
- Austria

Map Satellite Gray

Search in 20,217,132 publications 518,052 datasets from 2,884 repositories and OA journals

OpenAIRE Ethics Advisor Position

# 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

**EU PROJECTS  
SUPPORT FOR  
IMPLEMENTING  
NATIONAL  
POLICIES**



# Cyprus National OA policy case



**PASTEUR40A**



# 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 by representatives of all Academic institutions of Cyprus and their libraries, member 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 25<sup>th</sup> 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!

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