

Facilitate Open Science Training for European Research

Developing and supporting open access policies in research institutions: why, how and who!

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## What is open access?

### <u>Free of charge online provision of scientific information</u> on the internet for lawful <u>reuse</u>

What scientific information? Mstly publications and data

Many definitions, but seminal ones:

- Berlin Declaration <u>http://openaccess.mpg.de/Berlin-</u> <u>Declaration</u> (2003)
- Budepest Declaration (open access initiative) <u>http://www.budapestopenaccessinitiative.org/read</u> (2002)

## What are the benefits of open access?

- Access, access, access!!
- Intensifies research
- Paves new paths for research
- Fosters innovation and economic development
- Contributes to social development by enabling the citizens
- More transparent system for scholarly communication
- Cheaper than the subscription-based system, new economic models (OA is not free, but apparently costs less than what we pay now)
- Overall more than provides return on investment by funders and institutions
  - Publicly funded research should be accessible to all



# What's in it for me, the author of work?

- Open access makes my work more visible, more impactful
- Open access will help preserve my work
- Open access encourages collaborative work and helps me develop new research connections across the world
- I can't work without open access!!!!



# What do we mean by university open access policy?

- An official university document that requires researchers to deposit and make available in open access their research publications (primarily the peer-reviewed ones)
  - Open access to research data usually a separate policy on research data management

• The requirement is most usually for open access through an institutional repository



# **Policy elements**

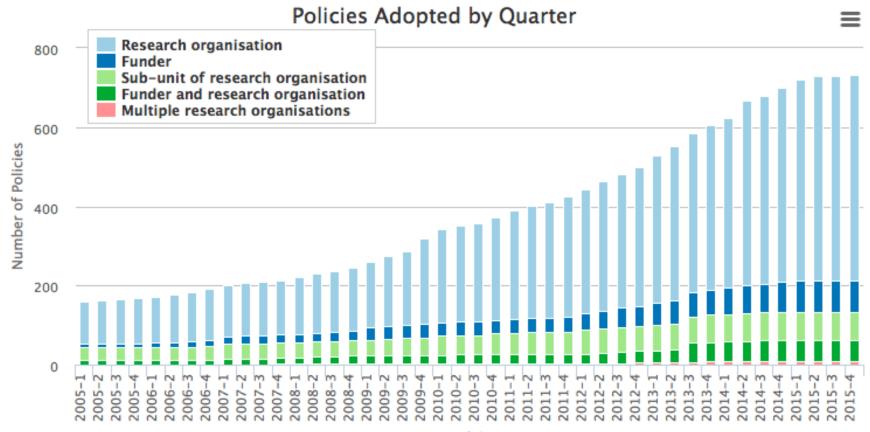
- Kinds of research outputs to be deposited
- version of outputs to be deposited
- where to deposit
- date of deposit
- deposit exemptions
- date to make deposited outputs available on open access
- embargo length
- licensing conditions
- kinds of research outputs to be published in open access form
- where to publish (open access and/or hybrid journals)
- funding for publication costs
- and conditions on use of publication funds

### Open access policies for universities: Benefits

- Align with university mission, part of which is widely to share research outputs
- Helps manage and preserve research
- Affords Higher accessibility to research output through repository
- Helps showcase research of university
- Align with European Commission and Horizon 2020 requirements and the practices of the most prestigious research institutions around the globe



### **Screenshot policies or Roarmap**



Year and Quarter

Highcharts.com

# How to prepare for an OA policy

- Assessment of international policies. Position organization
- Internal institutional dialogue. Involve all stakeholders, involve policymakers, identify champions
- E-infrastructure, i.e. repository for Open Access. Collaborate. Economies of scale
- Policy Content Development. Develop policy with clear roles and responsibilities
- Guidance, training, support for the researchers. Seminars, webinars, personalized
- Provision of incentives and rewards to researchers. Repository added-value services
- Policy implementation and compliance monitoring mechanism(s). Through repository
- Resources for long term sustainability. Institutional commitment. Shared resources.
- Consult for more detail
- Practical Information for Research Performing Organisations on Policy Development, Implementation, Effectiveness and Alignment <u>http://pasteur4oa.eu/sites/pasteur4oa/files/resource/From\_policy\_development\_to\_effectiveness\_and\_alignment.pdf</u>

### **Characteristics of effective policies**

- They are mandatory
- They are linked to evaluation
- PASTEUR4OA finds that these policies are few

 Templates for such institutional policies for you to copy and modify through PASTEUR4OA work <u>http://pasteur4oa.eu/resources</u> **Proposal for an Open Access Policy** 



### Open Access Policy Guidelines for Research Performing Organizations

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#### September 2015

Introduction Arguments Process Checklist Policy Template (Model)

Please copy freely!



Home The Project News Events Key Nodes Visualisations Advocacy Resources

#### PASTEUR4OA/Welcome

Welcome to the PASTEUR4OA website!

PASTEUR4OA (Open Access Policy Alignment Strategies for European Union Research) aims to support the European Commission's Recommendation to Member States of July 2012 that they develop and implement policies to ensure Open Access to all outputs from publicly-funded research.

PASTEUR4OA will help develop and/or reinforce open access strategies and policies at the national level and facilitate their coordination among all Member States. It will build a network of centres of expertise in Member States that will develop a coordinated and collaborative programme of activities in support of policymaking at the national level under the direction of project partners.

#### **PASTEUR4OA/Latest News**

Facilitating open access policies in Europe <a href="http://www.pasteur4oa.eu">http://www.pasteur4oa.eu</a>

### **PASTEUR4OA resources**

Newsletter





Home | The Project | News | Events | Key Nodes | Visualisations Advocacy Resources

#### PASTEUR4OA/Advocacy Resources

All Resources	An introduction to data visualizations for open access advocacy Post Date: 17.09.2015
Policy guidelines	Article Processing Charges (APCs) Post Date: 17.09.2015 Assessing Readiness for Open Access Policy Implementation across Europe Post Date: 04.08.2015 Briefing on the UK Open Access Case Study Post Date: 04.08.2015
National case studies	
Institutional case studies	
Funder case studies	
Thematic resources	
Briefing papers	Briefing Paper: Open Access Post Date: 24.09.2015
Presentations	
	Education, Research and Open Access in Denmark Post Date: 13.07.2015

### Policies for open access to research data

Brief version available online



Policy recommendations for open access to research data

www.recodeproject.eu

### **Interactive version**

#### Open Access to Research Data | Policy Recommendations

10 Recommendations · Research Funders · Research Institutions · Data Managers ·

**Publishers** I asked him to repeat the words - the mind He arevend "you said " M. Watson - come here. I want to see you" . We Then changed Meceiving Just places and I listened at S while Watson read a few passages from a book into the Transmitting Last. month piece M. It was certainly the case That articulate sounds proceeded from S. The effect was loud but indistinct and muffled . 1. The improved instrument shower in Fig. I was constructed this morning and tried this locuing . If I had read beforehand The passage given P is a trass pipe and W The platimum wire by W- Watson I should have recognized M the month piece and S The armatine of every word. As it was I could not

#### Home

RECODE is a set of policy recommendations for facilitating open access to research data. The recommendations are targeted at key stakeholders in the scholarly communication ecosystem.



#### http://policy.recodeproject.eu

## The who!

- Library
  - Usually the initiators of policy and repository
  - Repository support (often collaboration with IT)
  - Awareness-raising, training
  - Assist with monitoring
- Higher administration
  - Support policy development
  - Pass policy
  - Review policy if necessary
  - Financial support
- Researchers
  - To be involved in deliberations (representatives)
  - To chose policy champions
  - Deposit their work willingly (if so at high rates, a success of policy)

# **On Cyprus**

- Doing already great job!
- Collaborate, collaborate, collaborate!
- Collaborative infrastructures- talk to OpenAIRE, COAR to learn from them
- Aligned policies among Cypriot institutions based on good practices

# **THANK YOU!**

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