THE HORIZON 2020 MANDATES:

OPEN ACCESS & OPEN DATA

Gita Rozenberga

National Open Access Desk - Latvia











Agenda...

Research results and dissemination

Horizon 2020 requirements

OpenAIRE project for the scientific society and beyond







Horizon 2020

The aim is to facilitate, improve the exchange of information within the European scientific area and beyond.



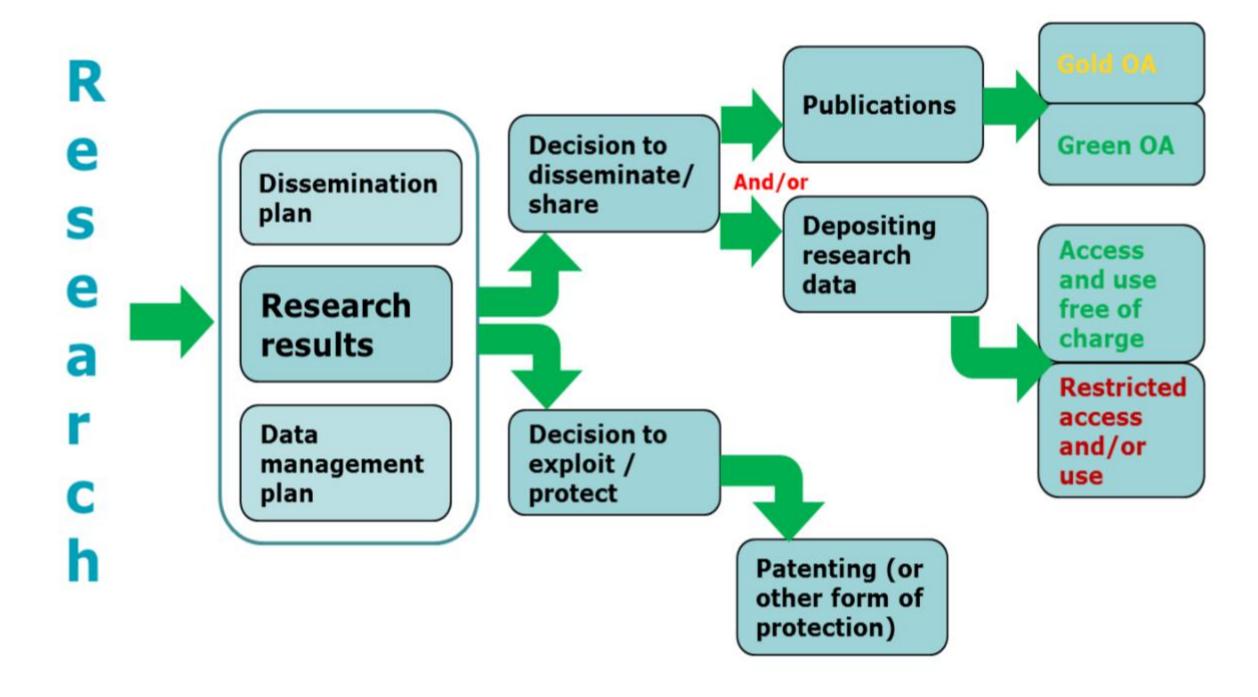








Dissemination



Horizon 2020 grant agreement – Open Access



"Ensure open access... as soon as possible and the latest on publication, deposit a machine-readable electronic copy of the published version or final peer-reviewed manuscript accepted for publication in a repository for scientific publications"

4 steps to getting open access articles

- 1. **Submit papers to a journal of choice**, there is no restriction. If a researcher chooses to publish in an OA journal, publishing costs can be reinbursed within the project period and budget.
- 2. **Deposit** final manuscript or publishers PDF in a repository, either institutional or disciplinary.
- 3. Acknowledge project funding, both in the publication and in the metadata: each publication should add the EC grant agreement number.
- 4.Each paper must have a publication date, a date of release in open access (Embargoed if necessary) and a persistent identifier.



Issues to consider

 Publishing all articles in APC based OA journals is probably no the right solution as it can lead to a substantial amount of the project budget.

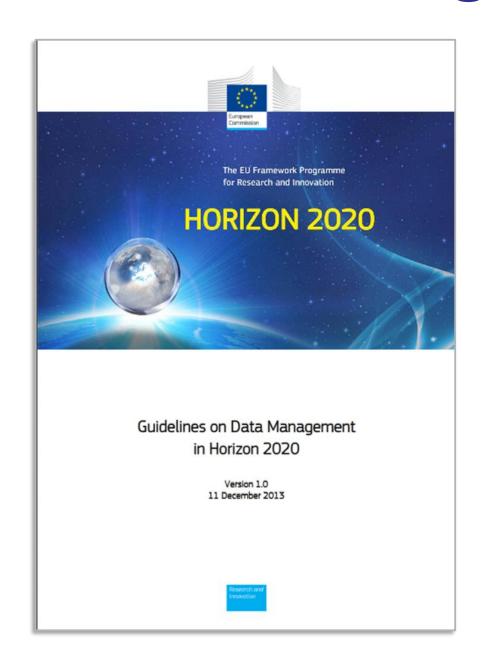
 a mix of depositing articles and publishing in OA journals is highly recommended.

The growing OA market comes with some challenges.

 lots of new publishers/journals some of questionable quality.

 Consult white list such as http://doaj.org/

Horizon 2020 guidelines – data







EC: The Open Research Data Pilot

Flexible ORD pilot:

From limited to default in 2017

- Foster Open Science
- Avoid duplication of research and loss of resources

Data Management

Planning

Open Access

to research data

(or partially opt-out)

Source: Open Access to Research Data in Horizon 2020, https://www.youtube.com/watch?v=fFvLs7a5TuY

Which areas are participating?

Projects started in 2014-2016

Limited ORD Pilot

Limited ORD pilot: some

areas: Check Article 29.3

DMP/Dataset

Possibility to opt-in or opt-out

From 2017
Extended ORD Pilot

- Participating is default option for all projects
- 1 DMP/Project

Possibility to opt-out

How to find a repository?

Use an external data archive or repository already established for your research domain to preserve the data according to recognised standards in your discipline. More information for selecting a data repository.

If available, use an institutional research data repository, or your research group's established data management facilities.

Use a cost-free data repository such as Zenodo.

Zenodo
Research. Shared.

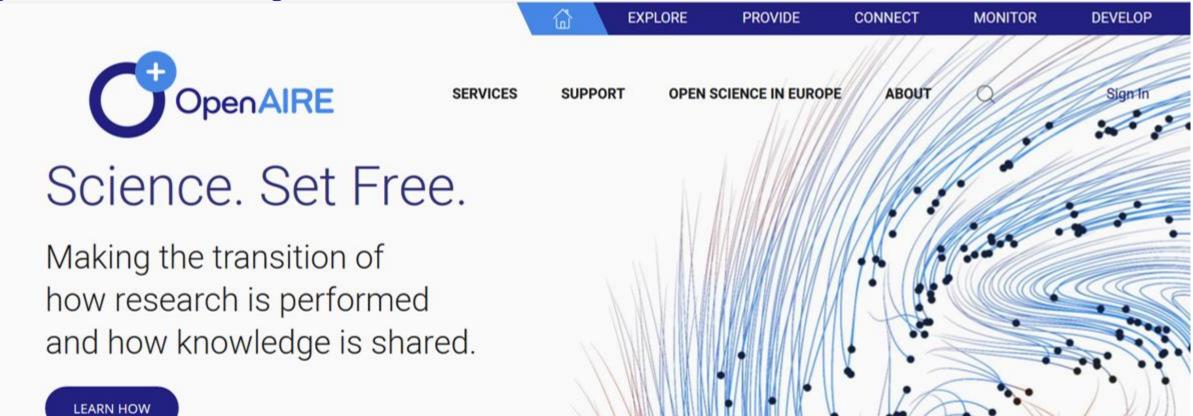
Search for other research data repositories in http://readata.org/



www.openaire.eu

OpenAIRE portal

https://www.openaire.eu/





Services

Reseacher, research community, content provider, or manager of research? Find a service that matches your needs.



Policies

Looking for information and instructions on open science policies? Access our resources or ask us a question.



Training

Need to learn how to implement open science?
Browse through our guides and webinars. See what is coming next, or contact us for assistance.



- Human support network
- Infrastructure
- Politics

Project OpenAIRE



- International project, EC
- Long-term project
 - OpenAIRE (2009-2012)
 - OpenAIRE plus (2012-2014)
 - OpenAIRE (2015-2018)
 - OpenAIRE-Advance (2018-2020)

Project OpenAIRE - Latvia

Regional representative - University of Latvia

Functions:

- support for researchers, research project managers, science policy makers, publishers, library specialists all over Latvia
- explaining open access ideas to the society
- providing information to interested parties / representatives of the scientific community outside Latvia

 National Open Access Desk – Latvia www.napd.lu.lv

Contact information

Gita Rozenberga National Open Access Desk - Latvia

email: napd@lu.lv

Thank you!





