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OpenAIRE's network of competencies: National Open Access Desks across Europe

Open Science

Not just about open access to publications...

Open/FAIR research data

Open software

Open methodologies/protocols

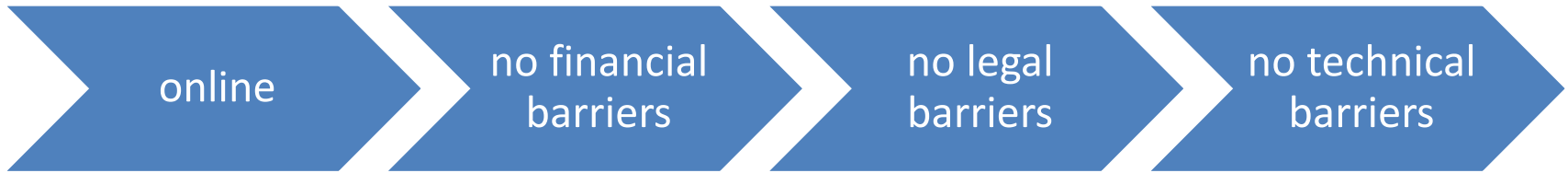
Open educational resources

Open processes (peer review)

Opening up science to non-researchers

All linked together

Open Access



Green Route of OA

access through open **repositories**

Gold Route of OA

access through open **journals**

Open research data

As open as possible, as closed as necessary.

Where we are today

Bottom-up processes

- Open journals
- Sharing knowledge through repositories and other platforms

Institutional OA policies

- Universities
- Funding agencies

EU policy

- H2020
- Amsterdam Call for Action on Open Science
- cOAlition S and Plan S

What's next?

Open Data Directive

All EU member states will have to implement OA policies related to research data

Making open science the reality

Infrastructure

Soft skills

34 National Open
Access Desks

Organizations experts in OA



Who is OpenAIRE

e-Infrastructure / e-Science
Service Providers

Legal Experts

Data Communities

Regional NOAD Offices



Citizen Science

Open Innovation



OpenAIRE-CERN collaboration

**A trusted catch-all repository hosted at CERN
with a global outreach**

**Allows publishing of long tail of science &
provides big data capacities (using CERN's
backend)**

Type

- ☐ Image (184402) +
- ☐ Publication (147247) +
- ☐ Dataset (28992)
- ☐ Software (18429)
- ☐ Presentation (4195)
- ☐ Poster (1826)
- ☐ Other (702)
- ☐ Video (678)
- ☐ Lesson (513)

OpenAIRE Networking Organisation



Operational

Support

EIFL



Strategic
Coordination

UGOE



Helpdesk

Support

UMinho

Region North

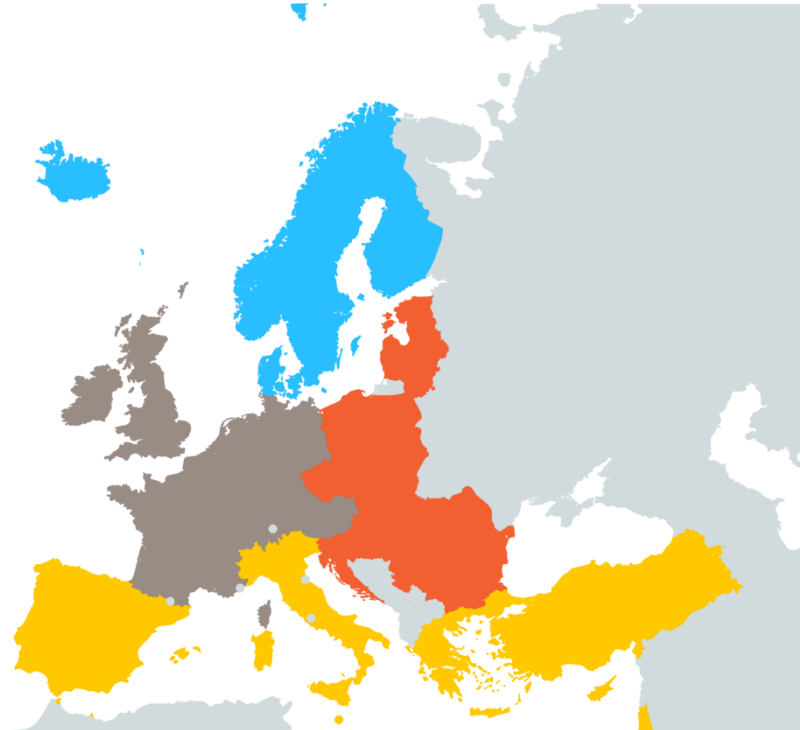
(CERES)

Denmark
Finland
Iceland
Norway
Sweden

Region West

(UGent)

Austria	Luxembourg
Belgium	Netherlands
France	Switzerland
Germany	UK
Ireland	



Region East

(EIFL)

Bulgaria	Lithuania
Czech Republic	Poland
Croatia	Romania
Estonia	Serbia
Hungary	Slovakia
Latvia	Slovenia

Region South

(UMinho)

Cyprus	Malta
Greece	Spain
Israel	Portugal
Italy	Turkey

What we support

OS policies



- Harmonization for policy makers
- Training
- Support

Infrastructure



- Interoperability
- Setup
- Connectivity
- Repositories

Open Research Data



- FAIR
- Open data
- Tools
- Legal
- Compliance

OA to publications



- Guides
- Tools/repositories
- Licenses
- Compliance

Research is global, support is local

Outreach
Support
Training

NOAD in Poland

- Training events
- RDM workshops
- Panel discussions
- Expertise
- Helpdesk
- National Open Access Workshop (2016)
- **OtwartaNauka.pl**
- Warszawa
- Kraków
- Szczecin
- Rzeszów
- Łódź
- Białystok
- ...

Cooperation with a number of research institutions throughout Poland.

Final thought

Open science = improving research = people + tools

NOAD's network = sharing experience

Thank you!

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