

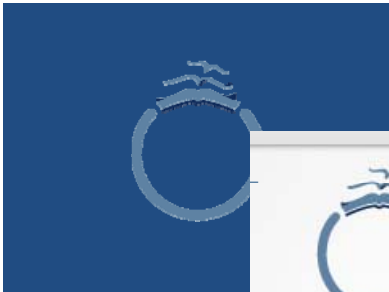


Open Access  
Infrastructure  
for Research In Europe

OpenAIRE



# OpenAIRE & Repository Compliance in Finland



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**OpenAIRE**  
Open Access Infrastructure for Research in Europe

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**Open Access**

Open Access is the immediate, online, free availability of research outputs without restrictions on use commonly imposed by publisher copyright agreements. It concerns the outputs that scholars normally give away free to be published – peer-reviewed journal articles, conference papers and datasets of various kinds. [Learn more...](#)

**Open Access in Europe**

Two main European OA initiatives are in progress which will improve access to, and will accelerate the research and discovery process:

- Open Access Pilot in FP7: [Read more...](#)
- ERC Scientific Council Guidelines for Open Access: [Read more...](#)

**Supporting OA deposition**

OpenAIRE has set up a Helpdesk to answer your questions about the FP7 pilot and ERC OA guidelines, and on depositing Open Access publications.

Check out our [FAQ](#) or [post your question](#) to our Helpdesk.

**Latest News**

OpenAIRE releases version 1.0 of the OpenAIRE Guidelines  
31/08/2010

The OpenAIRE Guidelines 1.0 provide orientation for repository managers to define

20 FEBRUARY 2010

**European Countries join forces to realize the EC Open Access pilot: OpenAIRE**

OpenAIRE (Open Access Infrastructure for Research in Europe), a three-years project funded under the 7<sup>th</sup> Framework Programme of the European Commission, has now taken up its work to implement Open Access on a pan-European scale. This ambitious effort unites 38 partners from 27 European countries.

[www.openaire.eu](http://www.openaire.eu)



# OpenAIRE mandate

- “..beneficiaries [of FP7 funding] **shall deposit an electronic copy of the published version or the final manuscript accepted for publication** of a scientific publication relating to foreground published before or after the final report **in an institutional or subject-based repository** at the moment of publication.”
- “.. To make their **best efforts** to ensure open access to these articles **within six months** (Energy, Environment, Health, Information and Communication Technologies, Research Infrastructures) or **twelve months** (Science in Society, Socio-economic Sciences and Humanities). “



# OpenAIRE - factsheet

- Open Access Infrastructure for Research in Europe
- Programme: FP7 – Research Infrastructures
- Starting date: December 1, 2009
- Duration: 36 months
- Budget: 4.1 Million
- 38 partners covering all European member-states
  - Reached at [www.openaire.eu](http://www.openaire.eu)



# Supporting repository e-Infrastructure

- OpenAIRE portal built on D-NET
- Access to scientific publications
  - Search, browse
  - Visualization tools
- Deposition of articles
  - Harvest OA publications from existing repositories
  - Setup repository for orphan researchers (INVENIO)
- Provide monitoring tools for
  - Document/depositing statistics
  - Usage statistics from repository infrastructure
- Interoperation with other infrastructures



# Core partners

- University of Athens - *coordinator*
- University of Goettingen Library - *scientific coordinator*
- CNR-ISTI - *technical coordinator*

- University of Bielefeld
- Spanish National Research Council (CSIC)
- CERN
- SURF
- ICM – University of Warsaw
- University of Minho
- University of Gent Library
- eIFL
- Technical University Denmark



# National Open Access Desks

## *Reaching all Europe*

### Region 1 North (DTU)

Denmark  
(Danish Technical University)

Finland  
(University of Helsinki)

Sweden  
(National Library of Sweden)

Norway  
(University of Tromsø)

### Region 2 South (UMINHO)

Cyprus  
(University of Cyprus)

Greece  
(National Documentation Center)

Italy  
(CASPAR)

Malta  
(Malta Council for Science & Technology)

Portugal  
(University of Minho)

Spain  
(Spanish Foundation for Science & Technology)

### Region 3 East (eIFL)

Czech Republic  
(Technical University of Ostrava)

Hungary (HUNOR)

Lithuania  
(Kaunas Technical University)

Romania  
(Kosson)

Slovakia  
(university Library of Bratislava)

Bulgaria  
(Bulgarian Academy of Sciences)

Estonia  
(University of Tartu)

Latvia  
(University of Latvia)

Poland  
(ICM – University of Warsaw)

Slovenia  
(University of Ljubljana)

### Region 4 West (UGENT)

Austria  
(University of Wien)

Belgium  
(Universtiy of Gent)

France  
(Couperin)

Germany  
(University of Kostanz)

Ireland  
(Trinity College)

Netherlands  
(Utrecht University)

UK  
(SHERPA)



# OpenAIRE Guidelines 1.0

- <http://www.openaire.eu/en/component/attachments/download/31.html>
- *" The OpenAIRE Guidelines 1.0 will provide orientation for repository managers to define and implement their local data management policies in compliance with the Open Access demands of the European Commission."*
- *" The OpenAIRE guidelines are supplementary and built on top of the DRIVER Guidelines."*



# Vaatimukset pähkinäkuoressa

- Rinnakkaistallennettujen FP7/ERC –artikkeleiden metadatan tulee olla:
  - Haravoitavissa OAI-PMH:n kautta
  - Määrätyinä OAI-settinä (ec\_fundedresources)
  - oai\_dc-formaatissa
  - (Tiettyjen kenttien) sisältö enkoodattuna info:eu-repo URI-skeemaan
  - Sisältää rahoitussopimuksen numeron



# Haravointi

- OpenAIRE vaatii kaiken yhtenä settinä
- Dspace OAI-PMH set = collection
- DSpace compliance add-on (Universidade do Minho)
  - mahdollistaa OpenAIRE-setin kokoamisen
  - Saatavuus, versioyhteensopivuus?
  - Ei vaikuta muihin vaatimuksiin



# Info:eu-repo

- *” Identifiers in the eu-repo namespace are used to identify information assets used in the European Research Libraries. The syntax is of the form: info:eu-repo/\_type\_/\_identifier\_”*
- *” ...authoritative placeholder for semantic terms, controlled vocabularies and identifiers.”*

Suomeksi:

`<dc:type>Pro Gradu -tutkielma</dc:type> =>  
<dc:type>info:eu-repo/semantics/masterThesis</dc:type>`



# Info:eu-repo

## ○ Publication types

- `<dc:type>info:eu-repo/semantics/article</dc:type>`
- `info:eu-repo/semantics/book`
- `info:eu-repo/semantics/bookPart ...`

## ○ Versions

- `<dc:type>info:eu-repo/semantics/draft</dc:type>`
- `info:eu-repo/semantics/submittedVersion`
- `info:eu-repo/semantics/acceptedVersion`
- `info:eu-repo/semantics/publishedVersion`
- `info:eu-repo/semantics/updatedVersion`



# Info:eu-repo

## ○ Access Rights

- `<dc:rights>info:eu-repo/semantics/closedAccess</dc:rights>`
- `info:eu-repo/semantics/embargoedAccess`
- `info:eu-repo/semantics/restrictedAccess`
- `info:eu-repo/semantics/openAccess`



# Info:eu-repo

## ○ Grant Agreement Identifiers

- `<dc:relation>info:eu-repo /grantAgreement/EC/FP7/12345</dc:relation>`

## ○ Date Types and value

- `<dc:date>info:eu-repo/date/embargoEnd/2011-04-12</dc:date>`



# KOTA=>info:eu-repo

- A1=>info:eu-repo/semantics/article
- A2=>info:eu-repo/semantics/article
- A3=>info:eu-repo/semantics/bookPart
- A4=>info:eu-repo/semantics/conferencePaper
- B1=>info:eu-repo/semantics/article
- B2=>info:eu-repo/semantics/bookPart
- B3=>info:eu-repo/semantics/conferencePaper
- C1=>info:eu-repo/semantics/book
- C2=>info:eu-repo/semantics/book
- D1=>info:eu-repo/semantics/contributionToPeriodical
- D2=>info:eu-repo/semantics/bookPart
- D3=>info:eu-repo/semantics/conferencePaper
- D4=>info:eu-repo/semantics/workingPaper
- D5=>info:eu-repo/semantics/book
- E1=>info:eu-repo/semantics/contributionToPeriodical
- E2=>info:eu-repo/semantics/book
- F1=>info:eu-repo/semantics/other
- F2=>info:eu-repo/semantics/other
- F3=>info:eu-repo/semantics/other
- F4=>info:eu-repo/semantics/other
- G1=>info:eu-repo/semantics/bachelorThesis
- G2=>info:eu-repo/semantics/masterThesis
- G3=>info:eu-repo/semantics/studentThesis
- G4=>info:eu-repo/semantics/doctoralThesis
- G5=>info:eu-repo/semantics/doctoralThesis
- H1=>info:eu-repo/semantics/patent
- I1=>info:eu-repo/semantics/other
- I2=>info:eu-repo/semantics/other



# Lisätietoja

- <http://www.openaire.eu>
- <http://www.openaire.eu/en/component/attachments/download/31.html>
- [http://www.driver-support.eu/documents/DRIVER Guidelines v2 Final 2008-11-13.pdf](http://www.driver-support.eu/documents/DRIVER_Guidelines_v2_Final_2008-11-13.pdf)
- <http://wiki.surffoundation.nl/display/standards/info-eu-repo/>



# Lisätietoja

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