What is OpenAIRE?

- A Participatory European Open Access infrastructure to manage scientific publications and associated scientific material via repository networks.
- Supports discovery, sharing and re-use of Open Access publications and EC funded research results.
- Enhances publications by interconnecting them with data sets, funding information, related publications, institutional affiliation, metrics.

OpenAIRE is an FP7 funded project, now in its 2nd phase until May 2014, with 41 partners involved: Univ. of Athens, Goettingen State Library, CNR-ISTI, Univ. of Warsaw, Bielefeld Univ. Library, CERN, Geni Library, eIFL, DTU, Univ. of Minho, SURF, + 32 national Open Access desks reaching out to all EU member states (and beyond). A scientific communities involved in linking publication to research data: DB, DANS, RADC. Collaboration with EuroCRIS, EUDAT, DataCite, ORCID, COAR, LIBER, SPARC Europe.

What are the OpenAIRE Guidelines?

1. Guidelines for Literature Repositories: based on Dublin Core (DRIVER)
2. Guidelines for Data Repositories: based on Datadice
3. Guidelines for CRIS Managers: based on CERIF-XML

How do they work?

- Assist heterogeneous e-infrastructures like repositories, data archives and CRIS to interoperate in one common information space.
- Metadata is aggregated through OAI-sets: for thematic & institutional repositories, for data repositories, for CRIS.
- For harvesting the records relevant to OpenAIRE, the use of specific OAI-PMH sets at the local CRIS system is mandatory.

How to get involved?

- Find and discuss the guidelines at: guidelines.openaire.eu
- Test your repository for ‘compliance’ and register the OpenAIRE validator at: validator.openaire.eu
- Find help & support and more information: www.openaire.eu