OpenAIRE-Connect aims to provide technological and social bridges, and deliver services enabling uniform exchange of research artefacts (literature, data, and methods), with semantic links between them, across research communities and content providers in scientific communication. It will introduce and implement the concept of Open Science as a Service (OSaaS) on top of the existing OpenAIRE infrastructure, delivering out-of-the-box, on-demand deployable tools. OpenAIRE-Connect will adopt an end-user driven approach (via the involvement of 5 prominent research communities), and enrich the portfolio of OpenAIRE infrastructure production services with a Research Community Dashboard Service and a Catch-All Notification Broker Service. The first will offer publishing, interlinking, packaging functionalities to enable them to share and re-use their research artifacts (introducing “methods, e.g. data, software, protocols). This effort, supported by the harvesting and mining “intelligence” of the OpenAIRE infrastructure, will provide communities with the content and tools they need to effectively evaluate and reproduce science. OpenAIRE-Connect will combine dissemination and training with OpenAIRE’s powerful NOAD network engaging research communities and content providers.
providers in adopting such services. These combined actions will bring immediate and long-term benefits to scholarly communication stakeholders by affecting the way research results are disseminated, exchanged, evaluated, and re-used.

Field of Science

public services

literature - general

software

Programme(s)

H2020-EU.1.4.1.3. - Development, deployment and operation of ICT-based e-infrastructures

Topic(s)

EINFRA-22-2016 - User-driven e-infrastructure innovation

Call for proposal

H2020-EINFRA-2016-1

See other projects for this call

Funding Scheme

RIA - Research and Innovation action

Coordinator

CONSIGLIO NAZIONALE DELLE RICERCHE

Address

Piazzale Aldo Moro 7
00185 Roma

Activity type

Research Organisations

EU Contribution

€ 496 250

Website

Contact the organisation

Participants (10)
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<th>Country</th>
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<th>Address</th>
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<td>€ 147 125</td>
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<td>UNIVERSIDADE DO MINHO</td>
<td>€ 128 062,50</td>
<td>Portugal</td>
<td>Largo Do Paco 4704 553 Braga</td>
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<td>CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS</td>
<td>€ 117 850</td>
<td>France</td>
<td>Rue Michel Ange 3 75794 Paris</td>
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<td>PIN SOC.CONS. A R.L. - SERVIZI DIDATTICI E SCIENTIFICI PER L UNIVERSITA DI FIRENZE</td>
<td>€ 77 812,50</td>
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<td>Piazza Ciardi 25 59100 Prato</td>
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<td>INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT</td>
<td>€ 77 612,50</td>
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<td>Boulevard De Dunkerque 44 Cs 90009 13572 Marseille</td>
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</table>
EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

Address
Esplanade Des Particules 1
Parcelle 11482 De Meyrin
Batiment Cadastral 1046
1211 Geneva 23

EU Contribution
€ 69 500

INTERNATIONAL CENTER FOR RESEARCH ON THE ENVIRONMENT AND THE ECONOMY

Address
3 Romanou Melodou Street
151 25 Paradeissos
Amaroussion Athina

EU Contribution
€ 60 000

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