

European Union HORIZON 2020 Programme

EOSC-hub / OpenAIRE-Advance Collaboration Agreement



Version 1.1, 30 April 2018

Collaboration Agreement of the complementary grants:

EOSC-hub, Proposal 777536

EINFRA-12-2017(a) Secure and agile data and distributed computing e-infrastructures

OpenAIRE-Advance, Proposal 777541

EINFRA-12-2017(b) Access and preservation platforms for scientific information

 

This Collaboration Agreement ('the Agreement') is between the following parties:

on the one part,

the beneficiaries of the Complementary Grant Agreement N. 777536 (Acronym: **EOSC-hub**, Full title: Integrating and Managing Services for the European Open Science Cloud) hereinafter the "EOSC-hub", represented by STICHTING EGI (EGI Foundation), established in SCIENCE PARK 140, AMSTERDAM 1098 XG, Netherlands (the EOSC-hub Coordinator), represented for the purposes of signing the Agreement by its Managing Director, Yannick LEGRÉ.

and on the other part,

the beneficiaries of the Complementary Grant Agreement N. 777541 (Acronym: **OpenAIRE-Advance**, Full title: OpenAIRE Advancing Open Scholarship) hereinafter the "OpenAIRE-Advance", represented by National and Kapodistrian University of Athens (UoA), established in 1837, Greece (the OpenAIRE-Advance Coordinator), represented for the purpose of signing the Agreement by its coordinator Prof. Michael Chatzopoulos.

Hereinafter also referred to as "**Complementary Beneficiaries**" or "**Parties**", have agreed to enter into the Agreement under the terms and conditions below.

By signing the Agreement through their Coordinators, the Parties accept the Agreement and agree to implement it under their own responsibility and in accordance with the Agreement, with all the obligations and conditions it sets out.

The Agreement is composed of:

Terms and Conditions

- Article 1. Definitions
- Article 2. Purpose and Relationship with Consortium Agreement
- Article 3. Management and Collaboration Aspects
- Article 4. Governance
- Article 5. Rights of Access to Complementary Results
- Article 6. Rights of Access to Complementary Background
- Article 7. Confidentiality
- Article 8. Access to Deliverables and Milestones
- Article 9. Dissemination and Publications
- Article 10. Intellectual Property Rights
- Article 11. Liability, Warranties and Penalties
- Article 12. Amendments
- Article 13. Applicable Law and Settlement of Disputes
- Article 14. Entry into Force, Term, Termination

Annex 1. Joint Activity Plan

 

TERMS AND CONDITIONS

ARTICLE 1. Definitions

The following definitions shall apply to this Collaboration Agreement:

Accession Date means the date of the signature of the Declaration of Accession attached hereto in Annex 1 by each Party joining the Collaboration Agreement.

Access Rights shall have the meaning assigned to it under Article 25.1 of the Horizon 2020 Model Grant Agreement (hereinafter "MGA").

Advisory Boards: refers to both the advisory boards of EOSC-hub and OpenAIRE-Advance as defined in their respective Consortium Agreements.

Affiliated Entity shall have the meaning assigned to it under Article 25.4 of the MGA.

Complementary Background means Background, as defined in Article 24.1 of the MGA, excluding, for each Party, Background of the Complementary Grant in which that Party participates.

Complementary Grants refers to the EOSC-hub and OpenAIRE-Advance grants.

Complementary Results means the Results of the Joint Activity Plan, as defined in Article 26.1 of the MGA, excluding, for each Party, Results of the Complementary Grant in which that Party participates.

Complementary Grant Agreement(s) means the Grant Agreements that are "different EU grants which are linked by the work programme/calls by identifying them as complementary actions." in agreement with Article 2.1 of the MGA entered into by the **Complementary Beneficiaries** and determined to be complementary in accordance with their respective provisions.

Cross-project Executive Office: the governance structure responsible for organizing the liaison between the Complementary Grants and for managing the alignment of activities to this Collaboration Agreement.

Cross-project Strategic Board: refers to the inter-project governance body overseeing the strategy of the Joint Activity Plan conducted within the scope of this Collaboration Agreement.

EOSC-hub Activity Management Board: refers to the EOSC-hub board responsible for the coordination and execution of project as defined in the EOSC-hub Consortium Agreement.



EOSC-hub Project Management Board: refers to the EOSC-hub executive and supervisory body in charge of the project implementation and of driving the project strategy

General Assemblies: refers to the General Assemblies of EOSC-hub and OpenAIRE-Advance as defined in their respective Collaboration Agreement.

Joint Activity Plan: refers to activities to be jointly conducted by the Collaborating Grants and described in Annex 1 of this Collaboration Agreement.

OpenAIRE-Advance Executive Office: refers to board that is part of the OpenAIRE-Advance governance structure as defined in the OpenAIRE-Advance Consortium Agreement.

OpenAIRE-Advance Project Steering Committee: refers to the coordination body designed to provide high-level supervision of the project activities, technical and networking, and to promote and assess the scientific quality of the project, as defined in the OpenAIRE-Advance Consortium Agreement.

Results means any (tangible or intangible) output of the Joint Activity Plan such as data, knowledge, documentation, information and services — whatever its form or nature, whether it can be protected or not — that is generated in the Joint Activity Plan action, as well as any rights attached to it, including intellectual property rights.

Task Coordinators refers to the coordinators of the tasks of the Joint Activity Plan.

ARTICLE 2. Purpose and Relationship with Consortium Agreements

This Collaboration Agreement is concluded between the Parties in view of their obligations under their respective Complementary Grant Agreements, in accordance with Article 41.4 of the MGA.

The purpose of this Collaboration Agreement, which shall be implemented in accordance with the provisions of the respective Complementary Grant Agreements signed by each Complementary Beneficiary, is:

- (i) to define rights and obligations of the Parties relating to their coordination and collaboration, and
- (ii) to implement the provisions of the respective Complementary Grant Agreements concerning amongst other things Access Rights relating to Complementary Results and Complementary Background.

Nothing in this Collaboration Agreement shall be construed to prevent all Parties of one grant from agreeing (in the respective Consortium Agreement) to additional, supplementing or deviating Access Rights (including conditions thereof) or confidentiality obligations, provided that such obligations shall apply only to the beneficiaries of the applicable grant and their participation in the respective Complementary Grant. It is further understood that in the event of a conflict, the terms and conditions of the Consortium Agreement of the Complementary Grants shall prevail

over the terms and conditions of this Collaboration Agreement, but only with respect to and among the Parties.

ARTICLE 3. Governance and Collaboration

The execution of activities that only pertain to OpenAIRE-Advance and EOSC-hub, will be internally coordinated by the respective Complementary Grants according to their governance structures and processes.

The execution of the Joint Activity Plan is a responsibility of the Cross-project Executive office (Article 3.1).

3.1 Cross-project Executive Office

The execution of the Joint Activity plan (Annex 1) will be jointly coordinated by the Cross-project Executive Office, the governance structure responsible for organizing the liaison between the Complementary Grants and for managing the alignment of activities to this Collaboration Agreement.

Composition. The Cross-project Executive Office members are the members of the Executive Office of OpenAIRE-Advance and of the Activity Management Board of EOSC-hub.

The Cross-project Executive Office is coordinated by the chairs of the Executive Office and Activity Management Board. These are responsible for monitoring of the execution of the Joint Activity Plan. These can delegate coordination of parts of the Joint Activity Plan to working groups as applicable.

Capacity: The Cross-project Executive Office monitors the progress of the Joint Activity Plan execution with the support of the Joint Activity Plan Task Coordinators.

Meetings: Meetings of the Cross-project Executive Office are held once per quarter.

3.2 Advice

Complementary Grants will receive advice about the Joint Activity Plan through their Advisory Boards. The Complementary Grants will periodically review their requirements for joint external advice. The evaluation will take into account activities related to collaborating projects, including eInfraCentral (Grant Agreement No 731049) and EOSCpilot (Grant Agreement No 739563).

3.3 Cross-Project Strategic Board

Composition. The *Cross-Project Strategic Board* will consist of a total of 10 members, 5 to be selected by the OpenAIRE-Advance Project Steering Committee and 5 by the EOSC-hub Project Management Board.

Term. Members of the Cross-project Strategic Board are appointed for the duration of this Collaboration Agreement.

Capacity. The board will assume the following functions:



- Harmonise strategies for the positioning of the Collaborating Grants as building blocks of EOSC.
- Coordinate their liaison of the Complementary Grants with relevant external organizations, initiatives and policy boards at national and international level (e.g. e-IRG, Research Infrastructures, GO-FAIR) in order to get feedback on the Joint Activity Plan.
- Work with relevant projects, initiatives and boards on EOSC governance matters and other topics that are of common interest them.

Meetings. The Cross-project Strategic Board will meet at least every 6 months; the first meeting will take place in Q2 2018.

ARTICLE 4. Rights of Access to Complementary Results

The Parties give access to their Complementary Results to Complementary Beneficiaries, for the purposes of the EOSC-hub and OpenAIRE-Advance actions and for implementing their own complementary tasks in the context of the Joint Activity Plan. Access is given on a royalty-free basis.

The Parties shall grant other Access Rights -under Fair and Reasonable Conditions- to Complementary Results needed for exploiting their own Results. Requests for such Access Rights may be made -unless otherwise agreed- for a period of up to one year after the end of the collaboration.

ARTICLE 5. Rights of Access to Complementary Background

In case a Party or its Affiliated Entity requests Access Rights to Complementary Background, the granting of such Access Rights shall be at the discretion of the owning Party and subject to written agreement.

ARTICLE 6. Confidentiality

All information in whatever form or mode of communication, which is disclosed by a Party (the “Disclosing Party”) to any other Party (the “Recipient”) in connection with the Joint Activity Plan during its implementation, and which has been explicitly marked as “confidential” at the time of disclosure, or when disclosed orally has been identified as confidential at the time of disclosure and has been confirmed and designated in writing within fifteen (15) calendar days from oral



disclosure at the latest as confidential information by the Disclosing Party, is “Confidential Information”.

Confidential Information will neither be used, duplicated in whole or in part by the receiving Party for any purpose other than the implementation of this Collaboration Agreement, unless there is other agreement.

Each Party shall take reasonable precautions to prevent disclosure of the other Parties’ Confidential Information to other persons than those who have need to know for the purpose of this Collaboration Agreement and shall ensure that such persons shall be bound by the provisions of this Collaboration Agreement. Any release of Confidential Information, when considered necessary, to any person other than the Parties shall be approved in writing by the disclosing Party.

Any Confidential Information disclosed by one Party to the other shall remain property of the disclosing Party and the receiving Party shall upon request of the disclosing Party, or as soon as the purpose of disclosure is achieved, or in case of termination of this Collaboration Agreement, either return any Confidential Information to the disclosing Party or certify in writing the disclosing Party that such Confidential Information has been destroyed.

The above obligations with respect to using Confidential Information are not applicable if the receiving Party can demonstrate:

- The information has come into public domain prior to, or after, the disclosure
- Was already in possession of the receiving Party without any obligation of confidentiality.
- Has been published without violation of this Collaboration Agreement.
- Is approved for release or use by written authorization of the disclosing Party.

ARTICLE 7. Access to Deliverables, Milestones and Results

In the context of the Joint Activity Plan and the Complementary Grants, each Party will indicate the dissemination level of the deliverables and milestones and Results, as follows:

- Public fully open (PU) or
- Confidential (CO) restricted under conditions, as described in the MGA, only available internally to a group of Recipients within the Complementary Grant consortia.
Confidential deliverables, milestones and Results provide information about the Disclosing Party and the intended group of Recipients.

Release of CO deliverables, milestones and Results to parties other than the indicated group of Recipients, is upon request and requires the approval of the Cross-project Executive Office and of the Disclosing Parties.



ARTICLE 8. Dissemination and Publications

The Parties acknowledge their obligations taken by their Complementary Grant Agreements and by the Joint Activity Plan to disseminate their results, and the task to support and promote the coherent and coordinated dissemination of information on activities such as joint events and workshops. The Parties shall support efforts by providing relevant inputs and ensuring attendance at events.

No Party is allowed to publish or allow the publishing of the other Party's data that constitute Complementary Results, Complementary Background or Confidential Information unless the owner Party agrees to the publication.

ARTICLE 9. Intellectual Property Rights

Exploitation and Dissemination of Results

The Parties give each other — under fair and reasonable conditions — access to results of this Collaboration Agreement needed for exploiting their own results.

Ownership of Results

Results are owned by the Party that generates them.

Joint Ownership by several Parties

Joint ownership is governed by Article 26.2 of the Grant Agreement.

Two or more beneficiaries own results jointly if:

- (a) they have jointly generated them and
- (b) it is not possible to:
 - Establish the respective contribution of each beneficiary, or
 - Separate them for the purpose of applying for, obtaining or maintaining their protection.

The joint owners must agree (in writing) on the allocation and terms of exercise of their joint ownership ('joint ownership agreement'), to ensure compliance with their obligations under this Collaboration Agreement.

Unless otherwise agreed:

- Each of the joint owners shall be entitled to use their jointly owned Results for non-commercial research activities on a royalty-free basis, and without requiring the prior consent of the other joint owner(s), and
- Each of the joint owners shall be entitled to otherwise commercially exploit the jointly owned Results and to grant non-exclusive licenses to third parties (without any right to sub-license), if the other joint owners are given:
 - (a) at least 45 calendar days advance notice; and

(b) Fair and Reasonable compensation.

ARTICLE 10. Liability, Warranties and Penalties

Each Party agrees to a cross waiver of liability pursuant to which each Party waives all claims and shall take no recourse against the other Party, or the other Party's employees based on damage arising out of the implementation of this Collaboration Agreement.

This waiver of liability shall not be applicable to:

- Claims for damage caused by wilful misconduct or gross negligence.
- Intellectual property claims.

Subject to the specific undertakings provided by this Collaboration Agreement, each Party shall be solely liable for any loss, damage or injury to third parties under this Collaboration Agreement.

ARTICLE 11. Amendments

All amendments or changes of this Agreement shall be valid only if made in writing and signed by an authorized signatory of each of the Parties.

ARTICLE 12. Applicable Law and Settlement of Disputes

The Cross-project Strategic Board will decide areas of collaboration as defined within the Collaboration Agreement, as well as areas outside the scope of the Collaboration Agreement with the advice of the Advisory Boards. Given the scope of the collaboration, we do not foresee any areas of structural dispute.

However, any dispute, controversy or claim arising under, out of or relating to this Collaboration Agreement and any subsequent amendments of this Collaboration Agreement, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be submitted to mediation in accordance with the WIPO Mediation Rules. The place of mediation shall be Brussels unless otherwise agreed upon. The language to be used in the mediation shall be English unless otherwise agreed upon. The Parties undertake not to put an end to the mediation before the introductory statement made by each Party in joint session.

Should the mediation fail to bring about a full agreement between the Parties putting an end to the dispute, the courts of Brussels shall have exclusive jurisdiction, except for any disputes involving intergovernmental organisations.

Should the dispute involve an intergovernmental organization, the Parties shall resolve the dispute, upon the filing of a Request for Arbitration by either Party, be referred to and finally determined by arbitration in accordance with the WIPO Expedited Arbitration Rules. The place of arbitration shall be Brussels unless otherwise agreed upon. The language to be used in the arbitral proceedings shall be English unless otherwise agreed upon. The award of the arbitration will be final and binding upon the Parties. The enforcement of the award of such arbitration shall be governed in accordance with the rules in force in the State in which it is to be executed.

ARTICLE 13. Entry into Force, Term, Termination

The Agreement will enter into force on the day of signature by the EOSC-hub Coordinator or the OpenAIRE-Advance coordinator, depending on which is later.

Term of this Collaboration Agreement is the fulfilment of all obligations towards the European Union related to the Grant Agreements of OpenAIRE-Advance and of the EOSC-hub projects - whichever is shortest.

SIGNATURES

For the EOSC-hub coordinator
4/30/2018

DocuSigned by:
Yannick Legré
75448E6343364B1...

(Yannick Legré,
Managing Director,
EGI Foundation)

For the OpenAIRE-Advance coordinator
30/4/2018

DocuSigned by:
Mike Chatzopoulos
8B2F761A061C485...

Prof. Michael Chatzopoulos,
Department of Informatics & Telecommunications
University of Athens)

ANNEX 1. Joint Activity Plan

The present Annex presents the activities tasks that form the EOSC-hub/OpenAIRE-Advance Joint Activity Plan. The present work plan is expected to produce results for a broad range of stakeholders, including: Research groups (e.g., Research Infrastructures, research projects, collaborations, and the long tail of science), decision makers and policy makers at national and European level, citizens, Industry/SMEs, service and content providers, and research administrators and managers.

The joint activity plan includes three activities and a number of tasks per activity:

- Joint activity JA1: Service Integration
- Joint activity JA2: Communications, Engagement, Support and Training
- Joint activity JA3: Governance and Strategy

The Results and activities of the Joint Activity Plan are periodically reported upon, and described in two deliverables, at PM18 and PM36 (see “List of Deliverables”).

Progress of the Joint Activity Plan in each of the joint activities is defined by milestones and the related timeline.

The deliverables and milestones timeline unit is the Project Month (PM). Project Months are counted started from January 2018.

For each joint activity, tasks are jointly coordinated by one EOSC-hub coordinator and one OpenAIRE-Advance coordinator – the “Task Coordinators” – as described in the sections below.

Joint Activity JA1: Service Integration

From the architecture and service point of view, the goal of this activity is to support the publishing of research/scientific products (research data, research software, experiments, research objects, etc.) in a FAIR way so as to lower the barriers for scientific communities to make research products more findable and discoverable to a larger scientific community, and to increase the uptake of open science by enabling the use and reuse of a wider range of scientific outputs. Service Integration will also facilitate the adoption of data management plans.

The objectives are to:

- facilitate the adoption of data management plans
- foster and facilitate sharing and reuse of all products of science and support reproducibility of science and transparent evaluation of the scientific process, and
- enable fully-fledged scientific reward mechanisms.

The high level goals can be broken down into the following use cases, which will drive the technical work detailed below:

1. Researchers and communities can adopt good data management practices via Data Management Plans according Horizon 2020 guidelines, including OpenAIRE and EOSC-hub services.
2. Researchers depositing publications in OpenAIRE can include references to datasets and application services within the papers, pointing to datasets and services stored in EOSC-hub.
3. Communities share scientific output with a high level of FAIRness via OpenAIRE services to broader audiences.
4. Enabling OpenAIRE users to collect and visualise research impact data about the use of data and application services that are federated via EOSC-hub.
5. Providing coherent, integrated information and support for RDM for researchers and projects, irrespectively whether they contact OpenAIRE or EOSC-hub.

JA1.1 Machine-consumable Data Management Plans

EOSC-hub coordination: T5.3 Integrated Business and Operations Support Systems/DPM, SIGMA2
 OpenAIRE-Advance coordination: Athena RC

A DMP describes the data management life cycle for data to be collected, processed and/or generated. It is key in good data management practices, and mandatory in Horizon 2020 projects. In order to support better the process of defining DMPs that comply with the H2020 guidelines, a DMP tool will be jointly developed by EOSC-hub and OpenAIRE-Advance. The DMP tool will be integrated (i.e. registered) with both project catalogues: EOSC-hub Service Catalogue and OpenAIRE-Advance service catalogue. The Order Management tool (where the customer is the entity placing the order and the provider the receiving one) is going to provide an efficient way to manage the provisioning of services and resources coming from DMPs.

Benefits. Horizon 2020 projects will have an easy way to define DMPs that comply with the H2020 guidelines for DMPs, and to find and request services offered via the Hub.

Services involved. OpenAIRE/EUDAT DMP tool, EOSC-hub Marketplace and order management tool.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.1.1	Collaboration with RDA DMP Common Standards WG	Experts from OpenAIRE-Advance and EOSC-hub will participate actively within the RDA Common Standards WG.	T10.1, T5.3	T5.5

JA1.1.2	Pilot DMP service with communities	In the context of the RDA Common Standards WG, the ongoing developments of the DMP tool will be continued by OpenAIRE and EUDAT and a pilot will be performed with relevant communities to provide feedback on the usability of the DMP tool.	T5.3, WP7, WP8	T2.1, T2.2, T2.3, T8.1, T9.1
JA1.1.3	Offer DMP service in production	The jointly developed DMP tool will be offered as an official service to Communities and H2020 beneficiaries.	T5.3	T8.1, T9.1
JA1.1.4	Explore publishing of DMPs as documents	To relate DMPs and data and service requests from DMPs to other sources, the DMPs are going to be published within OpenAIRE Zenodo and findable via OpenAIRE Research Community Dashboard (RCD). The RCD can relate content from DMPs to other sources.	T5.3, T11.2	T2.1, T2.2
JA1.1.5	Integration of the DMP service with EOSC-hub Service Catalog and Order Management tool	To ease the process of finding and requesting services and resources via the Hub, the DMP tool will be integrated with the EOSC-hub Marketplace and the Order Management tool.	T5.2, T5.3	T2.1, T2.2

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM1.1	Pilot DMP service with communities	M18

JAM1.2	Offer DMP service in production (definition of service provisioning model, business model and policies)	M24
JAM1.3	Enabling publishing DMPs in OpenAIRE Zenodo	M30
JAM1.4	Integration of the DMP service in the OpenAIRE service catalogue and the EOSC-hub Marketplace and Order Management tool	M36

JA1.2 Interoperability across EOSC services for Open Science

EOSC-hub Coordination: Coordinator of WP10 Technology Coordination (INFN) OpenAIRE-Advance Coordination: WP6, CNR
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Common practices to expose, access and define citation metadata and link metadata for literature, datasets, and software in a FAIR way, are crucial for communities and researchers to enable sharing and discovery of scientific outcome and possible reproducibility of science. The aim of this activity is to define and promote common guidelines for scientific product content providers in order to facilitate the publishing and exchange of scientific products.

This activity is crucial to enable definition of new citation/quality indexes for science and come up with Open Science-flavoured research impact.

JA1.2.A Define and promote common guidelines

Common guidelines for content providers and scientific products are necessary in order to support the efficient exchange of information and descriptions of and references to scientific products. OpenAIRE already defines and fosters guidelines for scholarly content providers and recommendations on the exchange and harvesting of metadata relative to publications, datasets¹, software², and “other scientific products”³. The guidelines establish metadata formats for specific kinds of providers (publication repositories, data repositories, software repositories, CRIS systems) on how to express and export descriptions of the scientific products they contain.

This task will:

- Endorse and foster adoption of OpenAIRE guidelines.
- Assess and refine OpenAIRE guidelines for the definition and exchange of descriptions of “other scientific products” (i.e. products different from publications, datasets, and software)

¹ <https://guidelines.openaire.eu/en/latest/>

² <http://software-guidelines.readthedocs.io/en/latest/introduction.html>

³ <http://guidelines-other-products.readthedocs.io/en/latest/>

- Investigate the possibility of introducing new guidelines for specific classes of “other products” (e.g. services, protocols, workflows, virtual appliances). This activity will be conducted in the context of existing RDA groups.
- Define a framework for identifying and describing scientific communities. This activity will be conducted in the context of RDA groups.

Joint Activity JA2 (communication, engagement, support and training) will support this task to promote and technically support the resulting EOSC-defined guidelines.

Benefits. Content providers (data providers, software providers, publishers) can expose metadata about their scientific products in a uniform and broadly accepted format, thereby maximizing their accessibility, interoperability, and findability, ultimately improving visibility of products and content providers, and a high level of FAIRness.

Services involved. This activity concerns endorsing of existing and establishing new guidelines; therefore no services are directly involved in this activity.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.2A.1	Endorse/Foster OpenAIRE guidelines for Data Archives and Research Software repositories	EOSC-hub endorsement of OpenAIRE guidelines for Data Archives and Research Software Repositories. EOSC-hub promotion of guidelines to EOSC-hub service providers and research community content providers.	T2.4, WP7, WP8, T10.1	T6.1
JA1.2.A.2	Assess and refine OpenAIRE guidelines for other scientific products and investigate the possibility of introducing new specific guidelines for specific classes of “other products” (e.g. services, protocols,	Collaborate with existing RDA working groups and H2020 projects (e.g. eInfraCentral) in refining and establishing new guidelines for other scientific projects (e.g. services, protocols, workflows, virtual appliances), with the involvement of content	T5.2, T5.6, T10.1	T6.1

	workflows, virtual appliances)	provider experts from OpenAIRE and EOSC-hub.		
JA1.2.A.3	Define framework for identifying/describing scientific communities	Collaborate with existing and future RDA working groups in defining a common framework for scientific communities with the involvement of experts from OpenAIRE, EOSC-hub and communities.	T5.3, WP7, WP8, T10.1	T6.1, WP6, WP8
JA1.2.A.4	Pilot of OpenAIRE Brokering Service with EOSC-hub services	The OpenAIRE Brokering Service provides feedback on discovered relations between scientific products across different sources. Content and service providers can benefit from the brokering service to enrich metadata on available content. EOSC-hub will perform 2 pilots (e.g. B2SHARE, EOSC-hub Marketplace) in assessing the usability of the OpenAIRE brokering service.	T5.2, T6.4	T10.2

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM1.5	Report on OpenAIRE guidelines for Data Archives and Research Software Repositories	M6
JAM1.6	New guidelines for specific classes other scientific products (e.g. services, protocols, workflows, virtual appliances)	M18
JAM1.7	Proposal of a framework to describe and identify scientific communities	M30

JAM1.8	Pilot with OpenAIRE Brokering Service in EOSC-hub services (EUDAT B2SHARE and EGI Marketplace)	M36
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JA1.2.B Facilitating publishing and exchanging information on scientific products in EOSC

This activity deals with the adaptation of EOSC-hub services dealing with the management of the different scientific products to the guidelines promoted and defined in the previous activity, JA1.2.A. Purposes are the enabling of metadata harvesting and the support of the exchange of metadata from scientific products to the OpenAIRE Research Community Dashboard.

Benefits. Researchers while performing their scientific process using EOSC-Hub services can (i) implicitly/automatically publish and report their scientific products to the funders while (ii) sharing their products within their community).

Services involved. EUDAT B2FIND, EUDAT B2SHARE, EGI DataHub, EGI AppDB, EOSC-hub Marketplace, OpenAIRE Research Community Dashboard (RCD).

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.2.B.1	Adapt EUDAT B2 services to support OpenAIRE Guidelines for Data Archives and enabling harvesting by OpenAIRE RCD	The minimum metadata templates and guidelines for the B2FIND and B2SHARE services will be brought in-line with the guidelines for Data Archives and the B2FIND service will be made harvestable by the OpenAIRE RCD service. This activity will be support by experts from OpenAIRE.	T6.2, T6.4	T7.2, T7.3
JA1.2.B.2	Adapt EGI AppDB to support OpenAIRE guidelines for software and other scientific products and enabling harvesting by OpenAIRE RCD.	The metadata templates in which services, software and virtual appliances are being described in the EGI AppDB will be brought in-line with the new defined guidelines and the AppDB will be made harvestable	T5.6	T7.2, T7.3

		by the OpenAIRE RCD. This activity will be support by experts from OpenAIRE.		
JA1.2.B.3	Adapt EGI DataHub to support guidelines for Data Archives and enabling harvesting by OpenAIRE RCD	In the EGI DataHub support for metadata templates will be implemented, the supported metadata templates will be defined according to the guidelines for Data Archives and the EGI DataHub will be made harvestable by the OpenAIRE RCD service. This activity will be support by experts from OpenAIRE.	T6.1	T7.2, T7.3
JA1.2.B.4	Adapt EOSC-hub Marketplace to support new guidelines for other scientific products and enabling harvesting by OpenAIRE RCD	The metadata templates in which services are being described within the EOSC-hub Marketplace will be brought in-line with the new defined guidelines and the Marketplace will be made harvestable by the OpenAIRE RCD. This activity will be support by experts from OpenAIRE.	T5.2	T7.2, T7.3
JA1.2.B.5	Adapt OpenAIRE Research Community Dashboard for the harvesting of EOSC-hub services	To support the new defined guidelines for scientific products and the harvesting of EOSC-hub services, the OpenAIRE RCD will be adapted where needed.	T5.2, T5.6, T6.1, T6.2, T6.4	T7.2, T7.3

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
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JAM1.9	B2FIND and B2SHARE adapted to support guidelines for Data Archives and enabling harvesting by OpenAIRE RCD	M18
JAM1.10	EGI AppDB adapted to support OpenAIRE guidelines for software other scientific products and enabling harvesting by OpenAIRE RCD	M18
JAM1.11	EGI DataHub adapted to support guidelines for Data Archives and enabling harvesting by OpenAIRE RCD	M24
JAM1.12	EOSC-hub Marketplace adapted to support new guidelines for other scientific products and enabling harvesting by OpenAIRE RCD	M24
JAM1.13	OpenAIRE RCD adapted to support harvesting of EOSC-hub services	M24

JA1.3 Towards Open Science-oriented Scientific Impact

EOSC-hub Coordination: Coordinator of T5.4 Monitoring, Accounting, Messaging, Security Tools (STFC) OpenAIRE-Advance Coordination: WP6 and WP10, UniBi

For all stakeholders involved in enabling, conducting and funding research and to the public in general, it is mandatory to determine the scientific impact of outputs produced and of the research conducted. The basis for measuring and evaluating the scientific impact is the measurement of usage and re-usage of scientific products (literature, datasets, software, services, tools) and between scientific products, scientific organisations, to content and service providers and funding agencies. The objective of this task is to define guidelines for measuring the exchange of usage statistics, adapting EOSC-hub and OpenAIRE services to support these new guidelines and enabling the exchange and aggregation of these usage statistics within the OpenAIRE Usage Stats service. To come to new guidelines for measuring and exchanging usage statistics, this task will collaborate with the RDA WG Make Data Count.

Benefits.

- Researchers can access scientific products together with their usage statistics.
- Researchers authoring scientific products different from literature can benefit from new impact measures.
- Service providers can define quality metrics and relative tools for open science (taking into account all products and their usage).
- Scientific communities and funding agencies have quality metrics on scientific impact on research done and funded. These metrics can be used within the decision-making process for the long-term preservation of scientific products.

Services involved. EUDAT B2SHARE, EUDAT B2SAFE, EGI APEL accounting, OpenAIRE Zenodo, OpenAIRE Usage Stats service, OpenAIRE Brokering Service

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.3.1	Contribute to the definition of guidelines for the measurement and exchange of usage statistics	Contribute to relevant RDA groups and standardization bodies (e.g. RDA and OGF) in defining and establishing new guidelines for measuring and the exchange of usage statistics, with the involvement of experts from OpenAIRE and EOSC-hub.	T10.1, T5.4	T10.2
JA1.3.2	Pilot guidelines for data usage statistics in EOSC-hub and OpenAIRE services	In the context of the RDA WG, OpenAIRE and EOSC-hub will pilot and implement the new guidelines for measuring usage statistics in the EGI APEL accounting service, EUDAT B2SHARE, OpenAIRE Zenodo and Usage Stats service.	T5.4, T6.1	T10.2
JA1.3.3	Adapt EOSC-hub and OpenAIRE service for measuring and exchanging usage statistics	After the new guidelines on measuring usage statistics have been endorsed as RDA guidelines, the EOSC-hub and OpenAIRE services are being adapted to support these new guidelines.	T5.4, T6.1, T6.4	T10.2

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]

JAM1.14	Definition of guidelines for measuring and the exchange of usage statistics (in collaboration with RDA and other standardization bodies as applicable)	M18
JAM1.15	Pilot with usage of the new guidelines to measure usage statistics in EOSC-hub and OpenAIRE services	M20
JAM1.16	Adapt EOSC and OpenAIRE service for measuring and exchanging usage statistics in OpenAIRE Usage Stats service	M30

JA1.4 Enabling Services Integration in support of EOSC

JA1.4.A AAI Integration

EOSC-hub Coordination: Coordinator of WP5.1 Identification, Authentication, Authorisation and Attribute Management (GRNET)
 OpenAIRE-Advance Coordination: Athena RC (GRNET)

The OpenAIRE AAI infrastructure and services will be integrated with the EOSC-hub federated AAI infrastructure. Purpose of this is to allow customers to have seamless access across OpenAIRE and EOSC-hub services.

To assess the extent of the needed integration, first an exemplar use case will be documented in which cross usage of the OpenAIRE and EOSC-hub services will be described. To demonstrate cross-infrastructure usage, a pilot will be conducted to implement the documented use case. After a successful pilot, the realized AAI integration will be rolled out to the OpenAIRE and EOSC-hub production AAI infrastructure. Following to this, OpenAIRE services will be gradually enabled via the integrated federated AAI infrastructure.

Benefits

- Seamless access for users to OpenAIRE and EOSC-hub services with own institute and/or community credentials, without having to register for each individual service.
- Service providers can more easily support a larger user base.

Services involved. EGI Check-In, EUDAT B2ACCESS, OpenAIRE AAI and services

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.4.A.1	Document use case for the OpenAIRE AAI integration with the	Describe an exemplar use case involving user communities for the AAI	T5.1	T9.1

	EOSC-hub federated AAI	integration between OpenAIRE services and user domain with EOSC-hub services. Within this task OpenAIRE and EOSC-hub services are selected according to the use case requirements. The output is documentation.		
JA1.4.A.2	Pilot the use case for the AAI integration between OpenAIRE and EOSC-hub Federated AAI and Services	This is an enabling task between OpenAIRE and EOSC-hub AAI and service experts in which the described use case will be implemented and tested.	T5.1	T9.1
JA1.4.A.3	Integration of the OpenAIRE AAI with the EOSC-hub Federated AAI	This is also an enabling task in the piloted AAI integration between OpenAIRE and EOSC-hub will be put into production.	T5.1	T9.1
JA1.4.A.4	Enabling OpenAIRE services via the integrated OpenAIRE en EOSC-hub Federated AAI infrastructure	Upon completion of the AAI integration, OpenAIRE services will be gradually enabled via the integrated AAI infrastructure.	T5.1	T9.1

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM1.17	Use case documented for integrating the OpenAIRE AAI with the Federated AAI of EOSC-hub	M9
JAM1.18	Pilot the use case for AAI integration between OpenAIRE and EOSC-hub	M15
JAM1.19	The AAI integration between OpenAIRE and EOSC-hub is completed	M30

JA1.4.B Annotation

EOSC-hub Coordination: T6.4 Data and Metadata management/B2NOTE, eSDF
OpenAIRE-Advance Coordination: Athena RC

The ability to annotate scientific products (add properties, values or tags to their metadata) and sharing such annotation is key to capture the dynamic and evolving facets of science and make them useful input for researchers. EUDAT – via EOSC-hub – provides the B2NOTE service to be used across EOSC-hub and OpenAIRE services as a mean to share annotations across different repository services. This task focuses on investigating the possibility of enabling annotation functionality in OpenAIRE services (e.g. OpenAIRE Research Community Dashboard, Zenodo). Since such services were developed independently, this task will first carry out a feasibility study of technological integration, followed by an implementation phase in accordance to the identified expectations.

Benefits

- Researchers share annotations and can benefit from other's;
- Service providers can benefit from such content to provide advanced services for scientists. This will enrich the value of scientific products and will enlarge their re-usability.

Services involved. EUDAT B2NOTE, OpenAIRE Research Community Dashboard, OpenAIRE Zenodo.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.4.B.1	Feasibility study of B2NOTE integration in OpenAIRE services	EUDAT provides a central annotation service (B2NOTE) that can be easily integrated within web-portals. To assess the usability and the level of integration of the B2NOTE service in OpenAIRE services (e.g. Research Community Dashboard and Zenodo) a feasibility study will be performed.	T6.4	T7.2, T7.3, T10.4
JA1.4.B.2	Enabling annotations within OpenAIRE Zenodo	Based on the result of task JA1.4.B.1 (if positive), the B2NOTE service will be integrated within	T6.4	T10.4

		Zenodo.		
JA1.4.B.3	Enabling annotations within OpenAIRE Research Community Dashboard (RCD)	Based on the result of task JA1.4.B.1 (if positive), the B2NOTE service will be integrated within web user interface of the OpenAIRE RCD.	T6.4	T7.2, T7.3

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM1.20	Feasibility study on the usability and integration of the B2NOTE service in OpenAIRE services (including considerations on policies, business model, operations costs)	M18
JAM1.21	If preliminary study is positive: B2NOTE integrated with OpenAIRE Zenodo	M24
JAM1.22	If preliminary study is positive: B2NOTE integrated with OpenAIRE Research Community Dashboard	M30

JA1.4.C Anonymisation of sensitive data

EOSC-hub Coordination: Coordinator of T6.6 Sensitive Data (UNINETT) OpenAIRE-Advance Coordination: Athena RC

Processing, analysis, sharing and/or publishing of sensitive data is often restricted, and it is regulated by institutional, national and/or European laws and policies. Often sensitive data can only be made available after anonymising information that can be used to identify persons.

OpenAIRE is developing an anonymisation service, called Amnesia, in which users can easily anonymise personal information within data objects. The Amnesia service is, at time of this writing, in beta stage. Within EOSC-hub a dedicated task has been included to integrate and to offer secure computing environments within EOSC-hub and to explore solutions for making sensitive data FAIR. In this context, the Amnesia service can provide a possible solution for communities and users with sensitive data to automatically anonymise personal information within sensitive data. The main objective of this joint activity is to pilot the usability of the Amnesia service within the sensitive data services provided via EOSC-hub for data anonymisation prior to data exporting and metadata anonymisation prior to publishing and discovery of sensitive data in B2SHARE and B2FIND.

After a successful pilot, EOSC-Hub/OpenAIRE can promote the OpenAIRE Amnesia service to research communities to have data properly anonymised to a given degree of anonymisation.

Benefits. Via the OpenAIRE Amnesia service, researchers in need of anonymising data will have a service to easily anonymise data, to make it easier to make it available and/or share it between users across communities.

Services involved. OpenAIRE Amnesia, TSD and ePouta sensitive data services

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA1.4.C.1	Definition of use case for OpenAIRE Amnesia service within the EUDAT Sensitive Data Services	Assess the usability, costs and security aspects of the OpenAIRE Amnesia service and describe an exemplar use case for properly anonymising data stored within the TSD or ePouta sensitive data services. Amnesia will be evaluated against national and European regulations. A possible use case scenario is the publishing and discovery of sensitive in B2SHARE and findable via B2FIND after anonymisation.	T6.6	T10.2
JA1.4.C.2	Pilot OpenAIRE Amnesia service within the EUDAT Sensitive Data Services	This is an enabling task between OpenAIRE Amnesia and EUDAT TSD involving service experts. The described use case will be implemented and tested.	T6.6	T10.2

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM1.23	Use case documented for piloting the OpenAIRE Amnesia service within the EUDAT Sensitive Data Services	M12

JAM1.24	Report on the usability of the OpenAIRE Amnesia service within the EUDAT Sensitive Data services	M24
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Joint Activity JA2: Communication, Engagement, Support and Training

Purpose of the JA2 of the Joint Activity Plan is to:

- Develop a common language and strategy to approach stakeholders of common interest for support and engagement at European and national levels.
- Identify overlaps and complementarities between EOSC-hub and OpenAIRE-Advance in order to jointly support Open Science in EOSC.
- Plan and implement harmonised engagement with stakeholders via a joint presence and outreach.

The communication, engagement, support and training will be setup to address the needs of different stakeholders, e.g. researchers, repository managers, institutions, industry and SMEs, funders, policy makers.

JA2.1 Communications

<p>EOSC-hub Coordination: Coordinator of T3.3 Communications (EGI.eu) OpenAIRE-Advance Coordination: University of Athens</p>

EOSC-hub and OpenAIRE-Advance will develop a joint communication plan, building on the individual projects' experiences, activities and goals. The joint communications plan will be user-centric, meaning that it will focus on ways to promote the added values of the collaboration for a path towards EOSC to all stakeholders.

To achieve this objective, the communications task will use the following instruments:

- News items and articles to announce achievements and milestones.
- Use cases focusing on the user experience and added values for the stakeholders.

The overarching goal of this task is to gradually come up with common approaches and communication mechanisms. A joint online channel will also be established.

A joint communication channel will be put in place to reinforce the impact of the cross-project collaboration will support communication activities in the context of EOSC. The channel will facilitate and support a joint online presence, which will highlight the collaboration activities, use cases. The channel will be inclusive and made available to initiatives and projects committed to the realization of the EOSC vision (the "Coalition of Doers"), and will pave the way towards the realization of a EOSC Portal.

EOSC-hub and OpenAIRE-Advance will contribute various EOSC-related content on: Open Science policies, project activities and new items, use cases, success stories, press releases.

The joint communication channel will be the collaborative effort of a joint editorial board supported by EOSC-hub, OpenAIRE-Advance and open to other collaborating initiatives and projects.

Benefits. A larger number of stakeholders is made aware of the cross-project value proposition thanks to consistent and clear communications.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA2.1.1	Harmonization and collaboration	Harmonise the projects' dissemination strategies and find common areas of collaboration to amplify messages	T3.3	T2.1
JA2.1.2	Promotion	Promote the usage of common standards and the integration of EOSC-hub / OpenAIRE Advance services	T3.3	T2.1
JA2.1.3	Communications	Define appropriate communication activities for each of the collaboration outputs	T3.3	T2.1
JA2.1.4	Strategy	Promote joint strategic approaches through, for example, White Papers	T3.3	T2.1, WP1
JA2.1.5	Joint communication channel	Define a joint communication channel to reinforce the impact of the collaboration towards EOSC	T3.4	T2.1

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM2.1	Communications plan	M6
JAM2.2	Establishment of joint channel	M8

JAM2.3	First report on communications activities & update of Communications Plan	M18
JAM2.4	Second report on communications activities & update of Communications Plan	M29

JA2.2 Common Support and Training

EOSC-hub Coordination: Coordinator of WP11 Training (EGL.eu)

OpenAIRE-Advance Coordination: University of Minho

Both projects deliver training and support on a range of topics to facilitate the uptake of their services. The aim of this activity is to do this jointly for topics of common interest.

OpenAIRE and EOSC-hub will define and organise some joint support and training activities. The main goal is to empower national nodes - the human network - to professionalise and offer support and training themselves to communities and researchers. Shared instruments and resources will be setup, e.g. a database of training resources and a joint helpdesk.

Benefit. More efficient provisioning of instruments for support and training for researchers and intermediaries.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA2.2.1	Support national nodes	Add to the respective workplans that NOADs and NGIs are to join respective national events. These will serve to start collaboration and highlight respective services to support open science at national levels. All joint events will go into the joint training schedule. This will also serve to contribute to both projects user engagement tasks, via a series of structured feedback forms from events and specific emphasis will be put on inviting members of vertical infrastructures and disciplinary	T3.2 T3.4	T3.3 T4.2

		communities. In Month 4 a joint webinar will be held to introduce all national nodes to each other and a brief overview given of the aims of the projects		
JA2.2.2	Establish joint training programme	Hold a series of webinars and face-to-face training events. This task will also train on respective services to a range of stakeholders (e.g. researchers, service providers, institutions). research infrastructures. Develop tailored training materials and disciplinary case studies to support training efforts. Webinars will also be developed, topics include DMP planning, FAIR data, cloud services, services for open science to incorporate into national roadmaps and ecosystems. Work to develop 'add-ons' to respective trainings, e.g. adding Open Science modules to discipline specific outreach. This will be primarily achieved through the science communities already involved in the two projects (3 in OpenAIRE-Advance and 18 in EOSC-hub) and through new communities the projects will engage with in the coming years.	WP11	T4.2
JA2.2.3	Maintain a Database of training materials	List training topics, resources and target groups based on existing resources for example from the FOSTER project This can include for example	WP11	T4.2

		factsheets, overview of services, links to webinar and reusable presentations which target content providers and required platforms, testbeds, list of teams/experts, and templates (also for evaluating training events).		
JA2.2.4	Define shared support mechanisms	This sub-task will identify commonalities and complementarities between the support mechanisms (Helpdesks, guides, materials, ticket re-routing) especially with regard to disciplinary specific approaches.	WP10.3 WP11	T4.1 T4.2

Joint Activity Milestones

	Description	Timeline [PM01- PM36]
JAM2.5	Joint training schedule, including 3 joint training events delivered in PY1	PM8
JAM2.6	First summary report of joint events	M18
JAM2.7	Second summary report of joint events	M36

JA2.3 Events

EOSC-hub Coordination: Coordinator of T3.4 EOSC-hub Events (TRUST-IT) OpenAIRE-Advance Coordination: eIFL
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The purpose of this task is to coordinate all joint events (with the exclusion of training, which is part of task JRA2.2) and to establish a collaborative approach to managing events together, including feedback gathering.

Benefits. Synergies and coordination in reaching out to a broader stakeholder audience.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA2.3.1	RDA Presence	RDA groups common interests between the two projects and work towards common solution (services) and common representation on working groups and interest groups. Ensure joint agendas are discussed as part of the groups (e.g. Scholix, Education, Libraries, Long-tail and DMPs). Benefit from the new and emerging national RDA nodes to strengthen the national EGI and OpenAIRE contact points, and vice versa and uptake of services.	WP10 T3.4	T2.4 T3.3
JA2.3.2	DI4R Conference	A yearly conference will be jointly produced with other large infrastructures and initiatives. A common vision from both projects will be taken within the programme committee. An emphasis on implementation of EOSC will be the focus of 2018's DI4R including governance, support and technical integration from across the infrastructure landscape.	T3.4	T2.4
JA2.3.3	Joint event organization and stakeholder engagement	This task sets up the workflows for joint planning, programming, promotion, hosting, and gathering feedback for all events, training, workshops, webinars. Develop a common template with all relevant information,	T3.4	T2.4

		<p>publish within the consortiums well in advance, issue “open calls” for sessions (when appropriate), and develop impact criteria.</p> <p>This sub-task will feed directly into user engagement tasks by aligning on gathering structured feedback</p>		
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Joint Activity Milestones

	Description	Timeline [PM01- PM36]
JAM2.8	A common template and workflow for event organisation	M6
JAM2.9	Joint event programme – first issue (PM1 – PM18)	M9
JAM2.10	Joint event programme – second issue (PM19 – PM36)	M18

Joint Activity JA3: Governance and Strategy

Purpose of the activity is to ensure strategic alignment between the two Complementary Grants including but not limited to community engagement, service development, and service positioning and sustainability within the EOSC. The task will be also responsible for setting up the Cross-project strategic board.

Benefits. Increased joint impact on the digital infrastructure for research landscape and coordinated contribution to the EOSC implementation roadmap.

JA3.1 Cross-project Governance

EOSC-hub Coordination: Coordinator of WP1.2 Project and Activity Coordination (EGI.eu)
OpenAIRE-Advance Coordination: University of Athens

Cross-project Governance is responsible for making sure that activities of the Joint Activity Plan are coordinated and delivered according to the expected timeline, and for setting up the Cross-Project Strategic Board including the definition of its membership, of the common work plan, functions and timeline.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA3.1	Cross-project governance	Setup of the Cross-Project Strategic Board including the definition of its membership, of the common work plan, functions and timeline Review of Advisory Board Requirements and setup of advisory board(s) based on this analysis	T1.2 T2.1	WP1

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM3.1	Cross-project Strategic Board	M6

JAM3.2	Review of Advisory Board Requirements and setup of advisory board(s) based on this analysis	M9
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JA3.2 Strategy

EOSC-hub Coordination: Coordinator of WP2.1 Strategic Direction (CSC)
OpenAIRE-Advance Coordination: University of Gottingen

This task is responsible for defining of a common vision for EOSC, service placement, and the projects' role in upcoming EOSC governance. The task also makes sure that roadmaps on service positioning and sustainability within EOSC, are aligned.

Subtasks

Subtask Number	Name	Description	EOSC-hub tasks	OpenAIRE-Advance tasks
JA3.2	Strategy	Definition of a common vision for EOSC, service placement, and the projects' role in upcoming EOSC governance. Alignment of roadmap(s) for service positioning and sustainability within EOSC	T2.1	WP1

Joint Activity Milestones

JAM	Description	Timeline [PM01- PM36]
JAM3.3	White paper outlining common vision for EOSC, service placement, and role in upcoming EOSC governance	M12
JAM3.4	Aligned roadmap(s) for service positioning and sustainability within EOSC	M18

List of Deliverables of Joint Activity Plan

JD1: First report on EOSC-hub and OpenAIRE-Advance joint activity plan (report, PM18)

JD2: Second report on EOSC-hub and OpenAIRE-Advance joint activity plan (report, PM36)