

Additional Activities Plan reporting template								
European Partnership for the European Open Science Cloud (EOSC)								
The aim of this Additional Activities Plan is for the Partnership Board to annually list the Additional Activities they want to steer R&I investments towards to achieve partnership's objectives. The Additional Activities listed here would be the one available in the next annual reporting template for Additional Activities.								
In order for the costs to be accounted for as in-kind contributions, the underlying additional activities shall be carried out in the European Union or countries associated to Horizon Europe.								
Year: 2024								
Total envisaged in-kind contributions in Additional Activities by the Partners other than the 296.552.251								
Category [please select]	Envisaged Additional Activities type (to be selected from "Additional Activities list" tab)	Description of the Additional Activities (Free Text) Please provide more information on the envisaged Additional Activities	Link to partnership's objectives / KPIs (to be selected from SRIA/MoU)	[Optional] Link to partnership's project/ topic (to be selected from HE Work Programme)	Estimated number of FTEs per Additional Activity type	Estimated financial contribution (value of FTEs included) per Additional Activity type	Estimated number of FTEs Per category	Estimated annual value (Free text) Per category
1. Support to additional R&I	1.1 Upgrade of existing research infrastructures and e-infrastructure so that they may be federated through EOSC	Please refer to the corresponding tab for Additional Activities Description	S01 S04 S06 S07 S08 O02 O05 O010 O011 O013 AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA14 - Widening to public & private sectors & going global		322,0	57.213.919	717,5	99.633.091
	1.2 Development and deployment of EOSC-compatible search engines to allow the researchers to explore rich metadata and semantic descriptions in EOSC-connected registers	Please refer to the corresponding tab for Additional Activities Description	S01 S04 S06 S07 S08 O02 O05 O010 O011 O013 AA1 - Identifiers AA2 - Metadata and ontologies AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA14 - Widening to public & private sectors & going global		87,9	8.703.874		
	1.3 Deploying EOSC-Core components for FAIR (e.g. the deployment of online tools for data FAIRification or to help creating FAIR Data Management Plans)	Please refer to the corresponding tab for Additional Activities Description	S01 S06 O05 AA2 - Metadata & Ontologies AA3 - FAIR metrics & certification AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework AA13 - Communication		105,6	14.170.609		
	1.4 Development and publication of large scale studies	Please refer to the corresponding tab for Additional Activities Description	S01 S05 S06 S08 O01 O02 AA3 - FAIR metrics & certification AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework		182,8	17.733.050		
	1.5 Contribution to operating core functions of a Minimum Viable EOSC ecosystem	Please refer to the corresponding tab for Additional Activities Description	S01 S05 S06 S07 S08 O01 O05 O010 O011 AA1 - Identifiers AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA14 - Widening to public & private sectors & going global		19,3	1.811.639		
2. Scale up of technologies	2.1 Investment done complementing the results of a project, bringing it to a higher TRL level (e.g. EOSC thematic services) or to deployment	Please refer to the corresponding tab for Additional Activities Description	S04 S07 S08 O01 O05 AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework		7,3	1.043.850	151,61	15.313.650
	2.2 Uptake of EOSC projects' outcomes through adoption of, for instance, new open specifications, standards for data interoperability, common EOSC frameworks for managing AI, also but not exclusively in the context of public procurements	Please refer to the corresponding tab for Additional Activities Description	S01 S04 S05 S07 O01 O05 O06 O010 O011 O012 AA1 - Identifiers AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework AA14 - Widening to public & private sectors & going global		24,9	2.264.000		
	2.3 Implementation of technical specifications required to provide services through the EOSC	Please refer to the corresponding tab for Additional Activities Description	S01 S04 S05 S07 O01 O06 O010 O011 O012 AA1 - Identifiers AA2 - Metadata & Ontologies AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework AA14 - Widening to public & private sectors & going global		119,4	12.005.800		
3. Demonstrators	3.1 Investment in new platforms, demonstrators, pilot use cases exploiting domain-specific user environments and supporting the EOSC vision including the value of sharing FAIR and open research data and other research digital objects such as software	Please refer to the corresponding tab for Additional Activities Description	S01 S04 S05 S06 S07 S08 O01 O04 O05 O06 O012 AA3 - FAIR metrics & certification AA4 - AI AA5 - User Environments AA6 - Resource Provider Environments AA7 - EOSC Interoperability Framework AA14 - Widening to public & private sectors & going global		141,7	15.117.969	183,8	19.626.229

	3.2 New (pre-)commercial services and capabilities along the data life cycle addressing current and anticipated needs of the research community at large	Please refer to the corresponding tab for Additional Activities Description	SO4 SO7 OO1 OO5 OO10 AA4 – AI AA5 – User Environments AA6 – Resource Provider Environments AA7 – EOSC Interoperability Framework AA14 – Widening to public & private sectors & going global		42,1	4.508.260		
4. Creating new business opportunities	4.1 Invest in start-ups, spin-offs on solutions d	Please refer to the corresponding tab for Additional Activities Description	SO8 AA14 – Widening to public & private sectors & going global		1,6	140.000	11,4	1.170.000
	4.2 Start incubators/accelerators	Please refer to the corresponding tab for Additional Activities Description	SO8 AA14 – Widening to public & private sectors & going global		5,3	630.000		
	4.3 Matchmaking between different start-ups,	Please refer to the corresponding tab for Additional Activities Description	SO8 AA13 – Communication AA14 – Widening to public & private sectors & going global		4,5	400.000		
	4.4 Investments in procurement of innovative	Please refer to the corresponding tab for Additional Activities Description	SO8 OO7 AA14 – Widening to public & private sectors & going global		0,0	0		
5. Training & skills development	5.1 Addressing the development of education, training and skills development in Open science and FAIR data management of research artefacts. Coordinating and aligning relevant curricula on skills for FAIR and Open science, and training frameworks for young researchers, civil servants and policy makers The same activity should not be repeated many times, list can be aggregated	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO4 SO6 SO8 OO3 OO4 OO6 AA1 – Identifiers AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA5 – User Environments AA6 – Resource Provider Environments AA11 – Skills and training AA12 – Rewards and recognition AA13 – Communication AA14 – Widening to public & private sectors & going global		338,2	33.595.772	338,2	33.595.772
6. Contribution to the development of new standards, regulations and policies	6.1 Standardisation and certification activities related to EOSC trusted repositories (e.g. CoreTrustSeal and FAIR)	Please refer to the corresponding tab for Additional Activities Description	SO1 SO3 SO4 SO6 OO6 OO12 AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA5 – User Environments AA6 – Resource Provider Environments AA7 – EOSC Interoperability Framework AA13 – Communication		11,4	1.069.667	317,8	31.616.483
	6.2 Translate FAIR guidelines and frameworks to make them applicable to other digital objects, such as software, code, data management plans, protocols	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO3 SO4 SO5 OO3 OO4 OO5 OO6 OO7 OO8 AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA5 – User Environments AA6 – Resource Provider Environments AA7 – EOSC Interoperability Framework AA11 – Skills and training AA13 – Communication AA14 – Widening to public & private sectors & going global		107,4	10.613.333		
	6.3 Continuous standardisation of PID resource types and promotion of new practices to expand the range of identifiable research objects e.g. instruments, services, organisations and software	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO3 SO4 SO5 OO1 OO4 OO7 OO8 OO11 AA1 – Identifiers AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA5 – User Environments AA6 – Resource Provider Environments AA7 – EOSC Interoperability Framework		83,0	8.391.350		
	6.4 Support all research communities to develop and adopt domain-specific standards and to consolidate common metadata and data schemata for use in the EOSC context	Please refer to the corresponding tab for Additional Activities Description	SO1 SO4 OO4 OO5 OO12 AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA5 – User Environments AA6 – Resource Provider Environments AA7 – EOSC Interoperability Framework		116,0	11.542.133		
7. Supporting ecosystem	7.1 Define and test financing models for a lasting lo	Please refer to the corresponding tab for Additional Activities Description	OO13 OO14 AA9 – Landscape Monitoring AA10 – Funding Models		3,9	326.600	660,5	64.469.701
	7.2 Development of consensual EOSC frameworks and guidelines (e.g. for interoperability, AA1, the implementation of EOSC rules of participation)	Please refer to the corresponding tab for Additional Activities Description	SO5 OO4 OO5 OO13 AA3 – FAIR metrics & certification AA4 – AI AA7 – EOSC Interoperability Framework AA9 – Landscape Monitoring		8,4	742.361		
	7.3 Support to knowledge building and sharing with the research domains to support data-intensive-science and inter-disciplinary research	Please refer to the corresponding tab for Additional Activities Description	SO1 SO4 SO8 OO2 OO4 AA1 – Identifiers AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA9 – Landscape Monitoring AA11 – Skills and training AA13 – Communication AA14 – Widening to public & private sectors & going global		103,5	9.788.636		
	7.4 Building industry-academia cooperation (e.g. GAIA-X and other industry-driven initiatives)	Please refer to the corresponding tab for Additional Activities Description	SO8 AA9 – Landscape Monitoring AA14 – Widening to public & private sectors & going global		340,2	33.176.033		
	7.5 Enforcement and implementation of the E	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO4 OO11 AA1 – Identifiers AA2 – Metadata & Ontologies AA3 – FAIR metrics & certification AA9 – Landscape Monitoring		3,0	289.905		

development	7.6 Encouraging and incentivising use of Europe	Please refer to the corresponding tab for Additional Activities Description	SO6 SO7 OO1 OO7 AA5 - User Environments AA6 - Resource Provider Environments AA9 - Landscape Monitoring AA14 - Widening to public & private sectors & going global		3,9	372.500		
	7.7 Monitoring of EOSC key performance indicators (KPIs), investments and FAIR data production and management	Please refer to the corresponding tab for Additional Activities Description	SO5 OO2 OO7 AA9 - Landscape Monitoring		2,3	234.709		
	7.8 Contributing to a rewards and recognition framework that incentivises FAIR data and Open Science	Please refer to the corresponding tab for Additional Activities Description	SO1 SO4 OO8 AA3 - FAIR metrics & certification AA12 - Rewards & Recognition AA13 – Communication OO2 OO7 AA9 - Landscape Monitoring		57,2	5.759.542		
	7.9 Activities contributing to strategic and operational alignment, coordination and synergies with other partnerships, HE missions, initiatives, research data commons and data spaces	Please refer to the corresponding tab for Additional Activities Description	SO1 SO8 SO9 OO4 AA9 - Landscape Monitoring AA14 - Widening to public & private sectors & going global		71,4	7.111.683		
	7.10 Contact points at national or institutional levels and coordination mechanisms for EOSC uptake by the research communities, infrastructure connection and FAIR implementation	Please refer to the corresponding tab for Additional Activities Description	SO1 SO3 SO8 OO2 OO4 AA8 – Rules of Participation AA9 - Landscape Monitoring AA13 – Communication AA14 - Widening to public & private sectors & going global		66,8	6.667.742		
	8. Communication, dissemination, awareness raising, citizen engagement	8.1 EOSC-related communication, dissemination	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO3 SO4 SO8 OO3 OO4 AA5 - User Environments AA6 - Resource Provider Environments AA9 - Landscape Monitoring AA13 - Communication AA14 - Widening to public & private sectors & going global		44,7		
8.2 Promoting EOSC at all levels by engaging w		Please refer to the corresponding tab for Additional Activities Description	SO1 SO3 SO8 SO9 OO4 OO5 OO7 OO8 OO9 OO14 AA13 - Communication AA14 - Widening to public & private sectors & going global		36,5	3.810.860		
9. Other		9.1 Introduction of EOSC-specific references in research programmes and EOSC-related criteria for R&I funding	Please refer to the corresponding tab for Additional Activities Description	SO1 SO3 SO4 OO4 AA8 – Rules of Participation AA9 - Landscape Monitoring AA12 - Rewards & Recognition		0,6	45.000	158,4
	9.2 Activities in support of open publishing and initiatives to promote wider open access publication through the EOSC	Please refer to the corresponding tab for Additional Activities Description	SO1 SO3 SO4 OO1 OO3 AA6 - Resource Provider Environments AA13 - Communication AA14 - Widening to public & private sectors & going global		95,3	16.866.010		
	9.3 Adoption of national or institutional strategies for digital transformation and related roadmaps including a reference to the EOSC	Please refer to the corresponding tab for Additional Activities Description	SO1 SO2 SO3 SO4 SO9 OO1 OO2 OO3 OO4 OO6 OO8 OO13 AA9 - Landscape Monitoring AA13 - Communication AA14 - Widening to public & private sectors & going global AA3 - FAIR Metrics & Certification AA9 - Landscape Monitoring		17,1	1.652.820		
	9.4 Adoption of new policies on Open Science referring to the use of the EOSC or the implementation of the FAIR principles. Definition of policy targets and action plans for the implementation of those policies	Please refer to the corresponding tab for Additional Activities Description	SO3 SO4 OO4 AA3 - FAIR Metrics & Certification AA8 – Rules of Participation AA9 - Landscape Monitoring		27,4	2.607.650		
	9.5 Liaise internationally to develop a global co	Please refer to the corresponding tab for Additional Activities Description	SO8 SO9 AA14 - Widening to public & private sectors & going global		4,1	435.800		
	9.6 Other	Please refer to the corresponding tab for Additional Activities Description			14,0	1.308.000		
						2.620,4	296.552.251	