



CEM

APPELS A PROJETS HORIZON EUROPE

Infrastructures

Appels à venir en 2024

« Developing, consolidating and optimising the European research infrastructures landscape, maintaining global leadership »

Topic(s)	Title	Budget disponible (€)	Action(s)	Ouverture	Clôture
<u>HORIZON-INFRA-2024-DEV-01-01</u>	Research infrastructure concept development	12 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-DEV-01-02</u>	Strengthen the bilateral cooperation on research infrastructures with Africa	3 000 000	HORIZON Coordination and Support Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-DEV-01-03</u>	Consolidation of the RI landscape – Individual support for evolution, long term sustainability and emerging needs of pan-European research infrastructures	8 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024

« Enabling an operational, open and FAIR EOSC ecosystem » (1)

Topic(s)	Title	Budget disponible (€)	Action(s)	Ouverture	Clôture
<u>HORIZON-INFRA-2024-EOSC-01-01</u>	FAIR and open data sharing in support of the mission adaptation to climate change	16 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024



« Enabling an operational, open and FAIR EOSC ecosystem » (2)

Topic(s)	Title	Budget disponible (€)	Action(s)	Ouverture	Clôture
<u>HORIZON-INFRA-2024-EOSC-01-02</u>	Supporting the EOSC Partnership in further consolidating the coordination and sustainability of the EOSC ecosystem	4 000 000	HORIZON Coordination and Support Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-EOSC-01-03</u>	Enabling a network of EOSC federated and trustworthy repositories and enhancing the framework of generic and discipline specific services for data and other research digital objects	5 000 000	HORIZON Coordination and Support Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-EOSC-01-04</u>	Long-term access and preservation infrastructure development for EOSC, including data quality aspects	8 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-EOSC-01-05</u>	Innovative and customizable services for EOSC Exchange	28 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024

« Next generation of scientific instrumentation, tools, methods, and advanced digital solutions for RIs » (1)

Topic(s)	Title	Budget disponible (€)	Action(s)	Ouverture	Clôture
<u>HORIZON-INFRA-2024-TECH-01-01</u>	R&D for the next generation of scientific instrumentation, tools, methods, solutions for RI upgrade	63 500 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024



« Next generation of scientific instrumentation, tools, methods, and advanced digital solutions for RIs » (2)

Topic(s)	Title	Budget disponible (€)	Action(s)	Ouverture	Clôture
<u>HORIZON-INFRA-2024-TECH-01-02</u>	Development of tools, solutions, modules to enable R&I on the social aspects of the green transition	5 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-TECH-01-03</u>	New digital twins for Destination Earth	45 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024
<u>HORIZON-INFRA-2024-TECH-01-04</u>	AR/VR-empowered digital twins for modelling complex phenomena in new RI application areas	24 000 000	HORIZON Research and Innovation Actions	06/12/2023	12/03/2024