



**MINISTÈRE
DE L'ENSEIGNEMENT
SUPÉRIEUR
ET DE LA RECHERCHE**

*Liberté
Égalité
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**Direction Générale de la
Recherche et de l'Innovation**

HORIZON-INFRA-2024 : BÉNÉFICIAIRES FRANÇAIS

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Horizon Europe INFRA Work Program **2024**

HORIZON-INFRA-2024-01, uniquement les projets de la “main list” (pas “reserve list”)

Programme	Nombre de projets financés	Contribution de la CE	🇫🇷 Budget français		G5**	🇫🇷 Universités		🇫🇷 secteur privé
			Montant	%		Montant	Montant	
INFRA-DEV	9	24,5 M€	3,3 M€	13,5 %	1,15 M€	0,6 M€	0,06 M€	
INFRA-EOSC	9	61,3 M€	9,2 M€	15,0 %	2,58 M€	0,7 M€	2,2 M€	
INFRA-SERV*	0*							
INFRA-TECH	13	138,2 M€	18,5 M€	13,4 %	5,76 M€	2,8 M€	4,4 M€	
All	31	224 M€	31 M€	13,8 %	9,5 M€	4,1 M€	6,7 M€	

tous les budgets à confirmer

[Programme de travail 2023-2024](#)

* il n'y a pas eu d'appels HORIZON-INFRA-2024-SERV


** G5: CEA, CNRS, INRAE, INRIA, INSERM

Horizon Europe INFRA-DEV Work Program **2024**

Sujet HORIZON- INFRA-2024-...	Titre	Type	Budget total [M€]	#projets
DEV-01-01	Research infrastructure concept development	RIA	12	5
DEV-01-02	Strengthen the bilateral cooperation on research infrastructures with Africa	CSA	3	2
DEV-01-03	Consolidation of the RI landscape – Individual support for evolution, long term sustainability and emerging needs of pan-European research infrastructures	RIA	8	2
2024-DEV-01			23	9

Horizon Europe INFRA-DEV Work Program 2024

uniquement les projets de la “main list” (pas “reserve list”)

HORIZON-INFRA-2024-DEV-	Acronyme	Titre	Coordinateur	EU budget préliminaire	partenaires française 
01-01	EASIGEN-DS	Design Study for a European Infrastructure on Advanced Genomics Technologies	CNAG (ES)	2 999 266 €	CEA Université Toulouse III
01-01	RIECS-Concept	Towards a Pan-European European Research Infrastructure for Excellent Citizen Science	Fundación Ibercivis (ES)	2 997 896 €	—
01-01	TRANSFORM2	TowaRds AdvaNced multidisciplinary Fault ObseRvatory systems ²	Panepistimio Patron (EL)	2 997 875 €	IPGP
01-01	WST	The Wide-Field Spectroscopic Telescope	CNRS (FR)	2 999 943 €	CNRS, CEA
01-01	DIGITAfrica	DIGITAfrica, Towards a comprehensive pan-African research infrastructure in Digital Sciences	Sorbonne Université (FR)	1 499 375 €	Sorbonne Université INRIA
01-02	HEPI	Health Economics for Policy Impact	Bergen University (NO)	1 499 998 €	—
01-02	RAFIKI	EU-Africa Research Infrastructure Alliance to Foster Infectious Disease research, Knowledge sharing and Innovation	OPENSREEN ERIC (DE)	1 499 981 €	—
01-03	AtLAST2	Consolidating plans for the Atacama Large Aperture Submillimeter Telescope	Oslo University (NO)	4 005 690 €	—
01-03	Euro-Argo ONE	Euro-Argo ERIC scaling up for OneArgo Network Extension	Euro-ARGO ERIC (FR)	3 998 631 €	ARGO ERIC, Ifremer, Sorbonne Université, CNRS, Univ. Brest, Mercator, NKE

tous les budgets à confirmer


Horizon Europe INFRA-EOSC-01 Work Program **2024**

Sujet HORIZON- INFRA-2024-...	Titre	Type	Budget total [M€]	#projets
EOSC-01-01	FAIR and open data sharing in support of the mission adaptation to climate change	RIA	16	2
EOSC-01-02	Supporting the EOSC Partnership in further consolidating the coordination and sustainability of the EOSC ecosystem	CSA	4	1
EOSC-01-03	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	CSA	5	1
EOSC-01-04	Long-term access and preservation infrastructure development for EOSC, including data quality aspects	RIA	8	1
EOSC-01-05	Innovative and customizable services for EOSC Exchange	RIA	28	4
2024-EOSC-01			61	9

Le projet pour l'appel HORIZON-INFRA-2024-EOSC-02-01 sera décidé plus tard cette année.

Horizon Europe INFRA-EOSC Work Program **2024**

uniquement les projets de la “main list” (pas “reserve list”)


HORIZON-INFRA-2024-EOSC-	Acronyme	Titre	Coordinateur	EU budget préliminaire	partenaires française 
01-01	CLIMATE-ADAPT4EOSC	Fair Data and Innovative Services for Magnifying the Climate Adaptation potential of European Communities	Demokritos (EL)	7 983 031 €	BRGM, CSTB, CODATA, ARTELIA, GAC
01-01	FAIR2Adapt	FAIR to Adapt to Climate Change	Simula (NO)	7 987 497 €	Ifremer
01-02	EOSC Gravity	Supporting the EOSC Partnership in further consolidating the coordination and sustainability of the EOSC ecosystem	EOSC Association (BE)	4 661 105 €	European Science Foundation
01-03	FIDELIS	FIDELIS: Establishing A European Network of Trustworthy Digital Repositories	CSC (FI)	4 993 279 €	INRAE, ESRF, MESR
01-04	EOSC EDEN	Enhancing Digital preservation strategies at European and National level	CSC (FI)	7 999 986 €	CODATA
01-05	DataGEMS	Data Discovery Platform with Generalized Exploratory, Management, and Search Capabilities	Athena (EL)	6 688 960 €	CNRS, Université Paris Cité
01-05	EOSC Data Commons	Services for inter- and cross-disciplinary data discovery, access, sharing and reuse in the EOSC Federation	EGI (NL)	6 999 766 €	CNRS
01-05	LUMEN	Linked User-driven Multidisciplinary Exploration Network	CNRS (FR)	6 999 998 €	CNRS, Univ. Paris Cité, IRD, E-Science Data Factory, Foxcub
01-05	RAISE Suite	FAIR data from collection to exploitation	Thessaloniki University (EL)	6 999 214 €	– tous les budgets à confirmer

Horizon Europe INFRA-TECH Work Program **2024**

Sujet HORIZON- INFRA-2024-...	Titre	Type	Budget total [M€]	#projets
TECH-01-01	R&D for the next generation of scientific instrumentation, tools, methods, solutions for RI upgrade	RIA	63,5	7
TECH-01-02	Development of tools, solutions, modules to enable R&I on the social aspects of the green transition	RIA	5	1
TECH-01-03	New digital twins for Destination Earth	RIA	45	3
TECH-01-04	AR/VR-empowered digital twins for modelling complex phenomena in new RI application areas	RIA	24	2
2024-TECH-01			137,5	13

Horizon Europe INFRA-TECH Work Program **2024**


uniquement les projets de la “main list” (pas “reserve list”)

HORIZON-INFRA-2024-TECH-	Acronyme	Titre	Coordinateur	EU budget préliminaire	partenaires française 
01-01	GRAPHIA	Knowledge Graphs, AI Services and Next Generation Instrumentation for Research and Development in Social Sciences and Humanities	OPERAS (BE)	8 183 499 €	CNRS, e-Science Data Factory, Foxcub
01-01	MALDIBANK	Multi-domain Open MALDI Spectra Archive for Identification of Microorganisms	MIRRI-ERIC (PT)	9 852 868 €	Sorbonne Univ, Institut Pasteur, INRAE, EMBRC-ERIC, BioMerieux
01-01	ODISSEE	Online Data Intensive Solutions for Science in the Exabytes Era	Observatoire de Paris (FR)	8 253 358 €	CNRS, Inria, Observatoire de Paris, GENCI, SIPEARL, Neovia
01-01	PACRI	Plasma Accelerator systems for Compact Research Infrastructures	Elettra (IT)	9 999 253 €	CNRS, Thales, Amplitude, SourceLAB
01-01	PRIM-TECH3R	Preclinical in vitro Models for the Replacement, Reduction and Refinement of Mouse Models in Preclinical Studies (PRIM-TECH3R)	Infrafrontier (DE)	8 999 960 €	CERBM-GIE, Inserm
01-01	RI-SCALE	Unlocking RI potential with Scalable AI and Data	EGI (NL)	9 998 829 €	—
01-01	TRICUSO	Three Research Infrastructures together: Carbon Uptake Southern Ocean	Norce (NO)	9 999 300 €	EURO-ARGO ERIC, Sorbonne Université, CNRS, EMBRC-ERIC, IMOCA, NKE

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Horizon Europe INFRA-TECH Work Program **2024**

uniquement les projets de la “main list” (pas “reserve list”)

HORIZON- INFRA-2024- TECH-	Acronyme	Titre	Coordinateur	EU budget préliminaire	partenaires française 
01-02	SoGreen	Social Aspects of the Green Transition (SoGreen)	Share-ERIC (DE)	4 999 075 €	SciencesPo
01-03	TerraDT	Digital Twin of Earth system for Cryosphere, Land surface and related interactions	CSC (FI)	14 999 575 €	—
01-03	UrbanAIR	URBAN simulation for Air quality and heat Resilience strategies	TU Delft (NL)	14 266 199 €	Université Toulouse III, Cerfacs, Météo-France
01-03	WeatherGenerator	WeatherGenerator	ECMWF (UK)	14 994 620 €	Météo-France
01-04	ARTEMIS	Applying Reactive Twins to Enhance Monument Information Systems	PIN (IT)	11 624 146 €	DARIAH ERIC
01-04	DTRIP4H	Enabling Decentralised Digital Twin Era in existing Research Infrastructures for Predictive, Preventive, Personalised, and Participatory Health	Digital Twin Technology (DE)	11 998 388 €	Inria

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