



Appels Infrastructures 2021-2022

Calendrier indicatif

Destination 1 : Developing, consolidating and optimising the European research infrastructures landscape, maintaining global leadership (2021)

Call	Budgets (EUR million)		Deadline(s)
	2021	2022	
HORIZON-INFRA-2021-DEV-01	7.80		23-sept-21
HORIZON-INFRA-2021-DEV-02	33.50	10.00	20-janv-22
HORIZON-INFRA-2022-DEV-01		21.80	20 Apr 2022
Overall indicative budget	41.30	31.80	

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2021			
Opening: 08 Jun 2021					
Deadline(s): 23 Sep 2021					
HORIZON-INFRA-2021-DEV-01-01	CSA	2.50	1.50 to 2.50	1	Support to the European Strategy Forum on Research Infrastructures
HORIZON-INFRA-2021-DEV-01-02	CSA	1.50	0.80 to 1.50	1	Strengthen the bilateral cooperation on research infrastructures with Africa: improving the knowledge base on climate change in Africa
HORIZON-INFRA-2021-DEV-01-03	CSA	1.50	0.80 to 1.50	1	Transition to digital/remote research infrastructure service provision: lessons learnt, needs and best practices
HORIZON-INFRA-2021-DEV-01-04	CSA	2.00	1.50 to 2.00	1	Support to National Contact Points (NCPs) for Research Infrastructures
HORIZON-INFRA-2021-DEV-01-05	CSA	0.30	Around 0.30	1	Support to the e-Infrastructure Reflection Group (e-IRG)
Overall indicative budget		7.80			

Avertissement :

Ces informations, données à titre indicatif, ne sont pas définitives et sont encore susceptibles d'évoluer jusqu'à la publication officielle du programme de travail prévue courant juin.



Topics	Type of Action	Budgets (EUR million)	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2021	2022			
Opening: 30 Sep 2021						
Deadline(s): 20 Jan 2022						
HORIZON-INFRA-2021-DEV-02-01	CSA	26.00	10.00	1.50 to 3.00	12	Preparatory phase of new ESFRI research infrastructure projects
HORIZON-INFRA-2021-DEV-02-02	CSA	7.50		1.00 to 1.50	5	Consolidation of the research infrastructure landscape – Individual support for ESFRI projects
Overall indicative budget		33.50	10.00			

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR)	Number of projects expected to be funded	Titre
		2022			
Opening: 19 Jan 2022					
Deadline(s): 20 Apr 2022					
HORIZON-INFRA-2022-DEV-01-01	RIA	21.80	1.00 to 3.00	7	Research infrastructure concept development
Overall indicative budget		21.80			

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Destination 2 : Enabling an operational, open and FAIR EOOSC ecosystem

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2021			
Opening: 08 Jun 2021					
Deadline(s): 23 Sep 2021					
HORIZON-INFRA-2021-EOSC-01-01	CSA	7.00	Around 7.00	1	Supporting an EOOSC-ready digitally skilled workforce
HORIZON-INFRA-2021-EOSC-01-02	CSA	4.00	Around 4.00	1	Supporting the development and coordination of activities of the EOOSC Partnership
HORIZON-INFRA-2021-EOSC-01-03	RIA	10.00	Around 10.00	1	Deploying EOOSC-Core components for FAIR
HORIZON-INFRA-2021-EOSC-01-04	RIA	20.00	3.00 to 5.00	4	Innovative and customizable services for EOOSC
HORIZON-INFRA-2021-EOSC-01-05	CSA	10.00	Around 10.00	1	Enabling discovery and interoperability of federated research objects across scientific communities
HORIZON-INFRA-2021-EOSC-01-06	RIA	8.00	Around 8.00	1	FAIR and open data sharing in support of cancer research
Overall indicative budget		59.00			

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2022			
Opening: 19 Jan 2022					
Deadline(s): 20 Apr 2022					
HORIZON-INFRA-2022-EOSC-01-01	RIA	6.00	2.00 to 3.00	3	Services and tools to underpin a research assessment system that incentivises open science practices
HORIZON-INFRA-2022-EOSC-01-02	RIA	5.00	Around 5.00	1	Improving and coordinating technical infrastructure for institutional open access publishing across Europe
HORIZON-INFRA-2022-EOSC-01-03	RIA	16.00	6.00 to 8.00	2	FAIR and open data sharing in support of healthy oceans, seas, coastal
HORIZON-INFRA-2022-EOSC-01-04	CSA	3.00	Around 3.00	1	Support for initiatives helping to generate global standards, specifications and recommendations for open sharing of FAIR research data, publications and software
Overall indicative budget		30.00			

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Destination 3 : - Research infrastructure services to support health research, accelerate the green and digital transformation, and advance frontier knowledge

Topics	Type of Action	Budgets (EUR million)		Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2021	2022			
Opening: 08 Jun 2021						
Deadline(s): 23 Sep 2021						
HORIZON-INFRA-2021-SERV-01-01	RIA	70.00		10.00 to 15.00	1	Research infrastructures services to support research addressing cancer
HORIZON-INFRA-2021-SERV-01-02	RIA			10.00 to 15.00	1	Research infrastructures services for a sustainable and resilient agriculture and agro-ecological transitions
HORIZON-INFRA-2021-SERV-01-03	RIA			10.00 to 15.00	1	Research infrastructures services for responding to climate-related risks on the environment
HORIZON-INFRA-2021-SERV-01-04	RIA			10.00 to 15.00	1	Research infrastructures services enabling the development of materials for a circular economy
HORIZON-INFRA-2021-SERV-01-05	RIA			7.00 to 10.00	1	Research infrastructures services for sustainable and inclusive Global Value Chain and Europe recovery from socio-economic crises
HORIZON-INFRA-2021-SERV-01-06	RIA	9.00		2.50 to 4.50	3	Enabling research infrastructure services for better use of imaging data to address challenges in thematic research areas
HORIZON-INFRA-2021-SERV-01-07	RIA	33.20	10.30	10.00 to 14.50	3	Research infrastructures services advancing frontier knowledge
Overall indicative budget		112.20	10.30			

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)[1]	Number of projects expected to be funded	Titre
Opening: 01 Jun 2022					
Deadline(s): 21 Sep 2022					
HORIZON-INFRA-2022-SERV-01-01	RIA	38.00	Around 38.00	1	Implementing digital services to empower neuroscience research for health and brain inspired technology via EBRAINS

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Destination 4 : Next generation of scientific instrumentation, tools and methods

Topics	Type of Action	Budgets (EUR million)	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2021	2022			
Opening: 08 Jun 2021						
Deadline(s): 23 Sep 2021						
HORIZON-INFRA-2021-TECH-01-01	RIA	28.00	8.00	9.00 to 12.00	4	Interdisciplinary digital twins for modelling and simulating complex phenomena at the service of research infrastructure communities
Overall indicative budget		28.00	8.00			

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
		2022			
Opening: 19 Jan 2022					
Deadline(s): 20 Apr 2022					
HORIZON-INFRA-2022-TECH-01-01	RIA	110.00	5.00 to 10.00	11	R&D for the next generation of scientific instrumentation, tools and methods
Overall indicative budget		110.00			

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Destination 5 : Network connectivity in Research and Education - Enabling collaboration without boundaries

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Titre
Opening: 19 May 2021					
Deadline(s): 22 Jun 2021					
HORIZON-INFRA-2021-NET-01-01-FPA	FPA			1	Network connectivity in Research and Education - Enabling
Overall indicative budget					

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