

QUICK OVERVIEW Calls for proposals Research Infrastructures work programme 2021-2022 (version 2.0 15 June 2021)*

*work programme available on Funding & Tender Portal: https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2021-2022/wp-3-research-infrastructures_horizon-2021-2022_en.pdf
 Other actions not subject to calls for proposals are not included in this overview. N/A is an abbreviation for not applicable. Please always consult the call pages on the F&T portal for the latest and correct information.

DESTINATION – DEVELOPING, CONSOLIDATING AND OPTIMISING THE EUROPEAN RESEARCH INFRASTRUCTURES LANDSCAPE, MAINTAINING GLOBAL LEADERSHIP (INFRADEV)

Call - Developing, consolidating and optimising the European research infrastructures landscape, maintaining global leadership (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-DEV-01-01 Support to the European Strategy Forum on Research Infrastructures	CSA	2.5	N/A	1.50 to 2.50	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-DEV-01-02 Strengthen the bilateral cooperation on research infrastructures with Africa: improving the knowledge base on climate change in Africa	CSA	1.5	N/A	0.80 to 1.50	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-DEV-01-03 Transition to digital/remote research infrastructure service provision: lessons learnt, needs and best practices	CSA	1.5	N/A	0.80 to 1.50	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-DEV-01-04 Support to National Contact Points (NCPs) for Research Infrastructures	CSA	2.0	N/A	1.50 to 2.00	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-DEV-01-05 Support to the e-Infrastructure Reflection Group (e-IRG)	CSA	0.3	N/A	Around 0.30	1	22 June 2021	23 September 2021

Call - Developing and consolidating the European research infrastructures landscape, maintaining global leadership (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-DEV-02-01 Preparatory phase of new ESFRI research infrastructure projects	CSA	26.00	10.00	1.50 to 3.00	12	30 September 2021	20 January 2022
HORIZON-INFRA-2021-DEV-02-02 Consolidation of the research infrastructure landscape – Individual support for ESFRI projects	CSA	7.50	N/A	1.00 to 1.50	5	30 September 2021	20 January 2022

Call - Developing the European research infrastructures landscape, maintaining global leadership (2022)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2022-DEV-01-01 Research infrastructure concept development	RIA	N/A	21.80	1.00 to 3.00	7	19 January 2022	20 April 2022

DESTINATION – ENABLING AN OPERATIONAL, OPEN AND FAIR EOSC ECOSYSTEM (INFRAEOSC)

Call - Enabling an operational, open and FAIR EOSC ecosystem (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-EOSC-01-01 Supporting an EOSC-ready digitally skilled workforce	CSA	7.0	N/A	Around 7.00	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-EOSC-01-02 Supporting the development and coordination of activities of the EOSC Partnership	CSA	4.0	N/A	Around 4.00	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-EOSC-01-03 Deploying EOSC-Core components for FAIR	RIA	10.0	N/A	Around 10.00	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-EOSC-01-04 Innovative and customizable services for EOSC	RIA	20.0	N/A	3.00 to 5.00	4	22 June 2021	23 September 2021
HORIZON-INFRA-2021-EOSC-01-05 Enabling discovery and interoperability of federated research objects across scientific communities	CSA	10.0	N/A	Around 10.00	1	22 June 2021	23 September 2021
HORIZON-INFRA-2021-EOSC-01-06 FAIR and open data sharing in support of cancer research	RIA	8.0	N/A	Around 8.00	1	22 June 2021	23 September 2021

Call - Enabling an operational, open and FAIR EOSC ecosystem (2022)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2022-EOSC-01-01 Services and tools to underpin a research assessment system that incentivises open science practices	RIA	N/A	6.0	2.00 to 3.00	3	19 January 2022	20 April 2022
HORIZON-INFRA-2022-EOSC-01-02 Improving and coordinating technical infrastructure for institutional open access publishing across Europe	RIA	N/A	5.0	Around 5.00	1	19 January 2022	20 April 2022
HORIZON-INFRA-2022-EOSC-01-03 FAIR and open data sharing in support of healthy oceans, seas, coastal and inland waters	RIA	N/A	16.0	6.00 to 8.00	2	19 January 2022	20 April 2022
HORIZON-INFRA-2022-EOSC-01-04 Support for initiatives helping to generate global standards, specifications and recommendations for open sharing of FAIR research data, publications and software	CSA	N/A	3.0	Around 3.00	1	19 January 2022	20 April 2022

DESTINATION – RESEARCH INFRASTRUCTURE SERVICES TO SUPPORT HEALTH RESEARCH, ACCELERATE THE GREEN AND DIGITAL TRANSFORMATION, AND ADVANCE FRONTIERKNOWLEDGE (INFRA SERV)

Call - Research infrastructure services to support health research, accelerate the green and digital transformation, and advance frontier knowledge (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-SERV-01-01 Research infrastructures services to support research addressing cancer	RIA	70.0	N/A	10.00 to 15.00	1	22 juni 2021	23 September 2021
HORIZON-INFRA-2021-SERV-01-02 Research infrastructures services for a sustainable and resilient agriculture and agro-ecological transitions	RIA		N/A	10.00 to 15.00	1	22 juni 2021	23 September 2021

HORIZON-INFRA-2021-SERV-01-03 Research infrastructures services for responding to climate-related risks on the environment	RIA		N/A	10.00 to 15.00	1	22 juni 2021	23 September 2021
HORIZON-INFRA-2021-SERV-01-04 Research infrastructures services enabling the development of materials for a circular economy	RIA		N/A	10.00 to 15.00	1	22 juni 2021	23 September 2021
HORIZON-INFRA-2021-SERV-01-05 Research infrastructures services for sustainable and inclusive Global Value Chain and Europe recovery from socio-economic crises	RIA		N/A	7.00 to 10.00	1	22 juni 2021	23 September 2021
HORIZON-INFRA-2021-SERV-01-06 Enabling research infrastructure services for better use of imaging data to address challenges in thematic research areas	RIA	9.0	N/A	2.50 to 4.50	3	22 juni 2021	23 September 2021
HORIZON-INFRA-2021-SERV-01-07 Research infrastructures services advancing frontier knowledge	RIA	33.2	10.3	10.00 to 14.50	3	22 juni 2021	23 September 2021

Call - Research infrastructure services to support health research and accelerate the digital transformation (2022)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2022-SERV-01-01 Implementing digital services to empower neuroscience research for health and brain inspired technology via EBRAINS	RIA	N/A	38.00	Around 38.00	1	1 June 2022	21 September 2022

DESTINATION – NEXT GENERATION OF SCIENTIFIC INSTRUMENTATION, TOOLS AND METHODS AND ADVANCED DIGITAL SOLUTIONS (INFRA TECH)

Call - Next generation of scientific instrumentation, tools and methods (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-TECH-01-01 Interdisciplinary digital twins for modelling and simulating complex phenomena at the service of research infrastructure communities	RIA	28.0	8.0	9.00 to 12.00	4	22 June 2021	23 September 2021

Call - Next generation of scientific instrumentation, tools and methods (2022)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2022-TECH-01-01 R&D for the next generation of scientific instrumentation, tools and methods	RIA	N/A	110	5.00 to 10.00	11	19 January 2022	20 April 2022

DESTINATION – NETWORK CONNECTIVITY IN RESEARCH AND EDUCATION - ENABLING COLLABORATION WITHOUT BOUNDARIES (INFRA NET)

Call - Network connectivity in Research and Education - Enabling collaboration without boundaries (2021)

Call Topics	Type of action	Budget 2021	Budget 2022	Expected EU contribution per project (EUR million)	Number of projects expected to be funded	Call opening	Call deadline
HORIZON-INFRA-2021-NET-01-01-FPA Framework Partnership Agreement (FPA) for Research and Education Networks	FPA				1	22 June 2021	2 September 2021