| Ticker | Call topic | deadline |
|---|---|---|
| **AI, Cloud, 5G, NGI, Big Data, Blockchain** | | |
| ICT-38-2020 | Artificial intelligence for manufacturing | 16/01/2020 |
| ICT-40-2020 | Cloud Computing: towards a smart cloud computing continuum | 22/04/2020 |
| ICT-41-2020 | 5G PPP – 5G innovations for verticals with third party services | 22/04/2020 |
| ICT-42-2020 | 5G PPP - 5G core technologies innovation | 16/01/2020 |
| ICT-44-2020 | Next Generation Media | 16/01/2020 |
| ICT-46-2020 | Robotics in Application Areas and Coordination & Support | 22/04/2020 |
| ICT-47-2020 | Research and Innovation boosting promising robotics applications | 22/04/2020 |
| ICT-49-2020 | Artificial Intelligence on demand platform | 22/04/2020 |
| ICT-50-2020 | Software Technologies | 16/01/2020 |
| ICT-51-2020 | Big Data technologies and extreme-scale analytics | 16/01/2020 |
| ICT-52-2020 | 5G PPP - Smart Connectivity beyond 5G | 22/04/2020 |
| ICT-54-2020 | Blockchain for the Next Generation Internet | 16/01/2020 |
| ICT-56-2020 | Next Generation Internet of Things | 16/01/2020 |
| ICT-57-2020 | An empowering, inclusive Next Generation Internet | 22/04/2020 |
| ICT-58-2020 | International partnership building between European and African innovation hubs | 22/04/2020 |
| **HIGH PERFORMANCE COMPUTING** | | |
| EuroHPC-01-2019 | Extreme scale computing and data driven technologies | 14/01/2020 |
| EuroHPC-02-2019 | HPC and data centric environments and application platforms | 14/01/2020 |
| EuroHPC-03-2019 | Industrial software codes for extreme scale computing environments and applications | 14/01/2020 |
| **PHOTONICS** | | |
| DT-ICT-04-2020 | Photonics Innovation Hubs | 22/04/2020 |
| ICT-36-2020 | Disruptive photonics technologies | 22/04/2020 |
| ICT-37-2020 | Advancing photonics technologies and application driven photonics components and the innovation ecosystem | 22/04/2020 |
| LC-SC3-RES-9-2020 | Next generation of thin-film photovoltaic technologies | 11/12/2019 |
| **SMART CITIES AND BUILDING** | | |
| DT-ICT-09-2020 | Boost rural economies through cross-sector digital service platforms | 22/04/2020 |
| LC-EEB-07-2020 | Smart Operation of Proactive Residential Buildings (IA) | 05/02/2020 |
| LC-EEB-08-2020 | Digital Building Twins (RIA) | 05/02/2020 |
| LC-SC3-B4E-5-2020 | Integrated design concepts for energy-efficient ICT in buildings | 15/01/2020 |
| LC-SC3-B4E-6-2020 | Big data for buildings | 15/01/2020 |
| LC-SC3-SA-1-2020 | Smart Airports | 29/01/2020 |
| LC-SC3-SCC-1-2018-2019-2020 | Smart Cities and Communities | 29/01/2020 |
| MG-2-11-2020 | Network and traffic management for future mobility | 09/01/2020 |
| NMBP-36-2020 | Monitoring and safety of transport infrastructures (CSA) | 05/02/2020 |

| RUR-05-2020 | Connecting consumers and producers in innovative agri-food supply chains | 22/01/2020 |
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| **ARTIFICIAL INTELLIGENCE** | | |
| SU-AI01-2020 | Developing a research roadmap regarding Artificial Intelligence in support of Law Enforcement | 27/08/2020 |
| SU-AI02-2020 | Secure and resilient Artificial Intelligence technologies, tools and solutions in support of Law Enforcement and citizen protection, cybersecurity operations and prevention and protection against adversarial Artificial Intelligence | 27/08/2020 |
| SU-AI03-2020 | Human factors, and ethical, societal, legal and organisational aspects of using Artificial Intelligence in support of Law Enforcement | 27/08/2020 |
| ICT-49-2020 | Artificial Intelligence on demand platform | 22/04/2020 |
| DT-TDS-04-2020 | AI for Genomics and Personalised Medicine | 22/04/2020 |
| DT-TDS-05-2020 | AI for Health Imaging | 13/11/2019 |
| DT-ICT-12-2020 | AI for the smart hospital of the future | 22/04/2020 |
| ICT-38-2020 | Artificial intelligence for manufacturing | 16/01/2020 |
| SC1-DTH-02-2020 | Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies | 22/04/2020 |
| **SOCIETAL AND CYBER SECURITY** | | |
| SU-BES01-2018-2019-2020 | Human factors, and social, societal, and organisational aspects of border and external security | 27/08/2020 |
| SU-BES02-2018-2019-2020 | Technologies to enhance border and external security | 27/08/2020 |
| SU-BES03-2018-2019-2020 | Demonstration of applied solutions to enhance border and external security | 27/08/2020 |
| SU-DRS01-2018-2019-2020 | Human factors, and social, societal, and organisational aspects for disaster-resilient societies | 27/08/2020 |
| SU-DRS02-2018-2019-2020 | Technologies for first responders | 27/08/2020 |
| SU-DRS03-2018-2019-2020 | Pre-normative research and demonstration for disaster-resilient societies | 27/08/2020 |
| SU-DRS04-2019-2020 | Chemical, biological, radiological and nuclear (CBRN) cluster | 27/08/2020 |
| SU-DS02-2020 | Intelligent security and privacy management | 27/08/2020 |
| SU-DS03-2019-2020 | Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises | 27/08/2020 |
| SU-DS04-2018-2020 | Cybersecurity in the Electrical Power and Energy System (EPES): an armour against cyber and privacy attacks and data breaches | 27/08/2020 |
| SU-FCT01-2018-2019-2020 | Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism | 27/08/2020 |
| SU-FCT02-2018-2019-2020 | Technologies to enhance the fight against crime and terrorism | 27/08/2020 |
| SU-FCT03-2018-2019-2020 | Information and data stream management to fight against (cyber)crime and terrorism | 27/08/2020 |
| SU-FCT04-2020 | Chemicals: intelligence, detection, forensics | 27/08/2020 |

| SU-GM01-2018-2019-2020 | Pan-European networks of practitioners and other actors in the field of security | 27/08/2020 |
|---|---|---|
| SU-GM02-2018-2020 | Strategic pre-commercial procurements of innovative, advanced systems to support security | 27/08/2020 |
| SU-INFRA01-2018-2019-2020 | Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe | 27/08/2020 |
| **FACTORIES OF THE FUTURE, MANUFACTURING, INDUSTRIES** | | |
| ICT-38-2020 | Artificial intelligence for manufacturing | 16/01/2020 |
| DT-FOF-07-2020 | Assembly of micro parts (RIA) | 05/02/2020 |
| DT-FOF-09-2020 | Energy-efficient manufacturing system management (IA) | 05/02/2020 |
| DT-FOF-10-2020 | Pilot lines for large-part high-precision manufacturing (IA 50%) | 05/02/2020 |
| DT-FOF-11-2020 | Quality control in smart manufacturing (IA) | 05/02/2020 |
| DT-SPIRE-11-2020 | Artificial Intelligence and Big Data Technologies for Process Industries (CSA) | 05/02/2020 |
| INNOSUP-08-2020 | Pan-European advanced manufacturing assistance and training for SMEs | 01/12/2020 |
| **SPACE** | | |
| DT-SPACE-01-EO-2018-2020 | Copernicus market uptake | 05/03/2020 |
| DT-SPACE-25-EO-2020 | Big data technologies and Artificial Intelligence for Copernicus | 05/03/2020 |
| DT-SPACE-26-BIZ-2020 | Space hubs (support to start-ups) | 05/03/2020 |
| DT-SPACE-EGNSS-2-2019-2020 | EGNSS applications fostering digitisation | 05/03/2020 |
| LC-SPACE-18-EO-2020 | Copernicus evolution: Research activities in support of the evolution of the Copernicus services | 05/03/2020 |
| LC-SPACE-19-EO-2020 | Copernicus evolution: new concept for an innovative and holistic solution for Sentinels calibration & validation | 05/03/2020 |
| LC-SPACE-24-EO-2020 | Copernicus evolution: Mission exploitation concept for WATER | 05/03/2020 |
| LC-SPACE-EGNSS-1-2019-2020 | EGNSS applications fostering green, safe and smart mobility | 05/03/2020 |
| SPACE-10-TEC-2018-2020 | Technologies for European non-dependence and competitiveness | 05/03/2020 |
| SPACE-27-TEC-2020 | SRC - Space robotics technologies | 05/03/2020 |
| SPACE-28-TEC-2020 | SRC - In-space electrical propulsion and station keeping - Incremental technologies | 05/03/2020 |
| SPACE-29-TEC-2020 | Satellite communication technologies | 05/03/2020 |
| SPACE-30-SCI-2020 | Scientific data exploitation | 05/03/2020 |
| SPACE-EGNSS-5-2020 | EGNSS applications for public authorities' pilot | 05/03/2020 |
| SU-SPACE-21-SEC-2020 | Space traffic management | 05/03/2020 |
| SU-SPACE-EGNSS-3-2019-2020 | EGNSS applications fostering societal resilience and protecting the environment | 05/03/2020 |
| **HEALTH** | | |
| DT-TDS-04-2020 | AI for Genomics and Personalised Medicine | 22/04/2020 |
| DT-TDS-05-2020 | AI for Health Imaging | 13/11/2019 |
| DT-ICT-12-2020 | AI for the smart hospital of the future | 22/04/2020 |

| SC1-BHC-06-2020 | Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data | 07/04/2020 |
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| SC1-DTH-02-2020 | Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies | 22/04/2020 |
| SC1-DTH-04-2020 | International cooperation in smart living environments for ageing people | 22/04/2020 |
| SC1-DTH-14-2020 | Pre-commercial Procurement for Digital Health and Care Solutions | 07/04/2020 |
| SC1-HCC-10-2020 | Towards a Health research and innovation Cloud: Capitalising on data sharing initiatives in health research | 07/04/2020 |
| **TRANSFORMATIONS AND GOVERNANCE** | | |
| DT-GOVERNANCE-05-2018-2019-2020 | New forms of delivering public goods and inclusive public services | 12/03/2020 |
| DT-GOVERNANCE-12-2019-2020 | Pilot on using the European cloud infrastructure for public administrations | 12/03/2020 |
| DT-GOVERNANCE-22-2020 | Citizen-centric public services in local and regional administrations | 12/03/2020 |
| DT-TRANSFORMATIONS-02-2018-2019-2020 | Transformative impact of disruptive technologies in public services | 12/03/2020 |
| DT-TRANSFORMATIONS-12-2018-2020 | Curation of digital assets and advanced digitisation | 12/03/2020 |
| DT-TRANSFORMATIONS-21-2020 | Mentoring scheme for schools: mainstreaming innovation by spreading the advanced ICT-based teaching practices to a wide circle of schools | 12/03/2020 |
| DT-TRANSFORMATIONS-23-2020 | To set up a digital accessibility observatory as a forum to take stock of market and technological developments, monitor progress in digital accessibility and provide opportunities for exchange of best practices | 12/03/2020 |
| **Fast Track to Innovation and EIC Accelerator pilot (SME funding)** | | |
| EIC-FTI-2018-2020 | Fast Track to Innovation (FTI) | 19/02/2020 |
| EIC-FTI-2018-2020 | Fast Track to Innovation (FTI) | 09/06/2020 |
| EIC-FTI-2018-2020 | Fast Track to Innovation (FTI) | 27/10/2020 |
| EIC-SMEInst-2018-2020 | SME instrument | 08/01/2020 |
| EIC-SMEInst-2018-2020 | SME instrument | 18/03/2020 |
| EIC-SMEInst-2018-2020 | SME instrument | 19/05/2020 |
| EIC-SMEInst-2018-2020 | SME instrument | 07/10/2020 |
| **OTHERS** | | |
| BG-07-2019-2020 | The Future of Seas and Oceans Flagship Initiative | 22/01/2020 |
| LC-RUR-11-2019-2020 | Sustainable wood value chains | 22/01/2020 |
| LC-SC3-EC-3-2020 | Consumer engagement and demand response | 29/01/2020 |
| SC5-10-2019-2020 | Raw materials innovation actions: exploration and Earth observation in support of sustainable mining | 03/09/2020 |