



Ειδικός Λογαριασμός Κονδυλίων Έρευνας

ΕΝΗΜΕΡΩΤΙΚΟ ΔΕΛΤΙΟ NEWSL.01

25/06/2019

**Ευκαιρίες χρηματοδότησης
μέσω της Πλατφόρμας SEDIA της Ευρωπαϊκής Επιτροπής
(Single Electronic Data Interchange Area)**

**Ανοικτές Προσκλήσεις Υποβολής Προτάσεων με καταληκτική ημερομηνία έως και
30/9/2019**

- [Call for proposals for action grants to support transnational projects on judicial training covering civil law, criminal law or fundamental rights](#) JUST-JTRA-EJTR-AG-2019
Types of action: Justice Action Grant | **Programme:** Justice Programme
Deadline model: single-stage
Deadline date: 27 June 2019 17:00:00 Brussels time
- [Preparatory Action: Application of web accessibility requirements in web-authoring tools and platforms by default \(web access by default\)](#) PAWA-2019
Types of action: Pilot Project & Preparation Action Grant | **Programme:** Pilot Projects and Preparatory Actions
Deadline model: single-stage
Deadline date: 28 June 2019 17:00:00 Brussels time
- [CONS-ADR-2019](#) CONS-ADR-2019
Types of action: Joint Action | **Programme:** Consumer Programme
Deadline model: single-stage
Deadline date: 04 July 2019 17:00:00 Brussels time
- [EP-PP](#) AM-2019
Types of action: Accompanying measures | **Programme:** Research Fund for Coal & Steel
Deadline model: single-stage
Deadline date: 09 July 2019 17:00:00 Brussels time
- [CONS-CPC-JA-2019](#) CONS-CPC-JA-2019
Types of action: Joint Action | **Programme:** Consumer Programme
Deadline model: single-stage
Deadline date: 10 July 2019 17:00:00 Brussels time
- [Erasmus for Young Entrepreneurs 2019](#) COS-EYE-2019-4-01
Types of action: Grant agreement Erasmus | **Programme:** Programme for the Competitiveness of Enterprises and small and medium-sized enterprises
Deadline model: single-stage
Deadline date: 11 July 2019 17:00:00 Brussels time
- [European Open Innovation network in advanced technologies](#) INNOSUP-07-2019
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 01 August 2019 17:00:00 Brussels time
- [FutureEnginePrize-01-2016](#) H2020-FutureEnginePrize-2016
Types of action: Inducement Prize | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 20 August 2019 17:00:00 Brussels time
- [Security for smart and safe cities, including for public spaces](#) SU-INFRA02-2019
Security
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Pan-European networks of practitioners and other actors in the field of security](#) SU-GM01-2018-2019-2020 **Security**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Demonstration of applied solutions to enhance border and external security](#) SU-BES03-2018-2019-2020 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Human factors, and social, societal, and organisational aspects for disaster-resilient societies](#) SU-DRS01-2018-2019-2020 **Security**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Prevention, detection, response and mitigation of combined physical and cyber threats to critical infrastructure in Europe](#) SU-INFRA01-2018-2019-2020 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Information and data stream management to fight against \(cyber\)crime and terrorism](#) SU-FCT03-2018-2019-2020 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Chemical, biological, radiological and nuclear \(CBRN\) cluster](#) SU-DRS04-2019-2020
Security Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Pre-normative research and demonstration for disaster-resilient societies](#) SU-DRS03-2018-2019-2020 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Technologies for first responders](#) SU-DRS02-2018-2019-2020 **Security**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
 - [Digital security, privacy, data protection and accountability in critical sectors](#) SU-DS05-2018-2019 **Security**
Types of action: Research and Innovation action **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time

- [Technologies to enhance the fight against crime and terrorism](#) SU-FCT02-2018-2019-2020 **Security**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Human factors, and social, societal, and organisational aspects of border and external security](#) SU-BES01-2018-2019-2020 **Security**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Digital Security and privacy for citizens and Small and Medium Enterprises and Micro Enterprises](#) SU-DS03-2019-2020 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [ENTRECOMP](#) COS-ENTRECOMP-2018-3-01
Types of action: Grant agreement | **Programme:** Programme for the Competitiveness of Enterprises and small and medium-sized enterprises
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Human factors, and social, societal, and organisational aspects to solve issues in fighting against crime and terrorism](#) SU-FCT01-2018-2019-2020 **Security**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Technologies to enhance border and external security](#) SU-BES02-2018-2019-2020 **Security** | **Types of action:** Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Demonstration of novel concepts for the management of pandemic crises](#) SU-DRS05-2019 **Security**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 22 August 2019 17:00:00 Brussels time
- [Support to the realisation of the Implementation Plans of the SET Plan](#) LC-SC3-JA-2-2018-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
- [Pilot project - Girls 4 STEM in Europe](#) Girls4STEM-2019
Types of action: Pilot Project & Preparation Action Grant | **Programme:** Pilot Projects and Preparatory Actions
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
- [Integrated solutions for flexible operation of fossil fuel power plants through power-to-X-to-power and/or energy storage](#) LC-SC3-NZE-4-2019 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
- [Development of solutions based on renewable sources that provide flexibility to the energy system](#) LC-SC3-RES-16-2019 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
- [Development of next generation biofuel and alternative renewable fuel technologies for aviation and shipping](#) LC-SC3-RES-23-2019 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Social Sciences and Humanities \(SSH\) aspects of the Clean-Energy Transition](#) LC-SC3-CC-1-2018-2019-2020 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [European Pre-Commercial Procurement Programme for Wave Energy Research &Development](#) LC-SC3-JA-3-2019 **Climate**
Types of action: Pre-Commercial Procurement | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [ERA-NET Co-Fund Enhanced cooperation in Digitalisation of Energy Systems and Networks](#) LC-SC3-ES-9-2019 **Climate**
Types of action: ERA-NET Cofund | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Support for the opening of low-carbon energy research databases in Europe](#) LC-SC3-CC-3-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Converting Sunlight to storable chemical energy](#) LC-SC3-RES-29-2019 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Solar Energy in Industrial Processes](#) LC-SC3-RES-7-2019 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Low carbon industrial production using CCUS](#) LC-SC3-NZE-5-2019-2020 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 27 August 2019 17:00:00 Brussels time
 - [Interoperability standards for military unmanned systems](#) PADR-US-03-2019
Types of action: Preparatory Action on Defence Research – Research Action | **Programme:** Pilot Projects and Preparatory Actions
Deadline model: single-stage
Deadline date: 28 August 2019 17:00:00 Brussels time
 - [Combined radar, communications, and electronic warfare functions based on European Active Electronically Scanned Arrays for military applications](#) PADR-EMS-03-2019
Types of action: Preparatory Action on Defence Research – Research Action | **Programme:** Pilot Projects and Preparatory Actions
Deadline model: single-stage
Deadline date: 28 August 2019 17:00:00 Brussels time

- [Emerging Game-changers](#) PADR-FDDT-EMERGING-03-2019
Types of action: Preparatory Action on Defence Research – Research Action |
Programme: Pilot Projects and Preparatory Actions
Deadline model: single-stage
Deadline date: 28 August 2019 17:00:00 Brussels time
- [Persistent earth observation from space with automated interpretation of data and information, including artificial intelligence, cloud solutions and real time on-board processing by sensors](#) EDIDP-ISR-PEO-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [European High Altitude Platform Station \(Euro-HAPS\) solution for Union defence \(surveillance of maritime zones, land borders or critical assets\)](#) EDIDP-ISR-EHAPS-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Innovative defence products, solutions, materials and technologies](#) EDIDP-SME-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [European Detect and Avoid \(DAA\) function based on new sensors and processing for RPAS integration into air-traffic management](#) EDIDP-ISR-DAA-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Naval platform technologies for defence purposes, including those able to operate in extreme climates and geographical environments](#) EDIDP-FNPRT-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [European Beyond Line Of Sight \(BLOS\) anti-tank capabilities](#) EDIDP-NGPSC-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Development of a low-observable tactical RPAS with the capability to provide near real time information and with modern self-protection](#) EDIDP-ISR-TRPAS-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Development of a European protected waveform to secure military satellite communications in peacetime, missions and operations](#) EDIDP-PNTSCC-SCC-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time

- [Capabilities and equipment needed for establishing C2 system from strategic to tactical level, complementing existing European External Action Services systems](#) EDIDP-ESC2S-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Software suite solution, enabling real-time cyber threat hunting and live incident response, based on shared cyber threat intelligence](#) EDIDP-CSAMN-SSS-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Development of European standardized and sovereign Galileo PRS navigation receiver capabilities compatible with GPS/PRS solution for military purposes](#) EDIDP-PNTSCC-PNT-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Software suite enabling real-time cyber defence situational awareness for military decision-making](#) EDIDP-CSAMN-SSC-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Modular and adaptive tactical network to control, change and manage network behaviour, including cyber security](#) EDIDP-CSAMN-SDN-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Combat jet training platforms](#) EDIDP-ACC-CJTP-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Airborne electronic attack capability](#) EDIDP-ACC-AEAC-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [ERC Advanced Grant](#) ERC-2019-ADG
Types of action: Advanced Grant | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time
- [Multipurpose unmanned ground system](#) EDIDP-MUGS-2019
Types of action: EDIDP Action grant | **Programme:** European Defence Industrial Development Programme
Deadline model: single-stage
Deadline date: 29 August 2019 17:00:00 Brussels time

- [Application of graphene based materials in aeronautical structures for de-icing, lightning strike protection, fire barrier and water absorption prevention purposes](#) JTI-CS2-2019-CFP10-AIR-02-78 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Development of FEM fastener parametric/adaptable sizing tool including EMC impact, and manufacturing and EMC/LSP testing of demonstrators](#) JTI-CS2-2019-CFP10-AIR-02-79 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative flight data measurements to support the aerodynamic analysis of a compound helicopter demonstrator](#) JTI-CS2-2019-CFP10-AIR-02-80 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Active Flow control on Tilt Rotor lifting surfaces](#) JTI-CS2-2019-CFP10-AIR-02-81 **Climate** | **Types of action:** Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative approaches for interior Noise Control for Next Generation Civil Tilt Rotor](#) JTI-CS2-2019-CFP10-AIR-02-82 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Increasing the efficiency of pulsed jet actuators for flow separation control](#) JTI-CS2-2019-CFP10-AIR-02-77 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Coupon and element testing and manufacturing of test article for morphing technologies](#) JTI-CS2-2019-CFP10-AIR-01-45 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative weight measurement system for Tilt Rotor application](#) JTI-CS2-2019-CFP10-AIR-02-83 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Development of a methodology to optimize a wing composite panel with respect to tyre damage certification requirement](#) JTI-CS2-2019-CFP10-AIR-01-44 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Power Semiconductor Device module using Silicon Carbide devices for a relatively high-frequency, circa 100kW aircraft motor drive applications](#) JTI-CS2-2019-CfP10-SYS-03-24 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time

- [Modular platform development for Tilt Rotor final assembly](#) JTI-CS2-2019-CFP10-AIR-02-84 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Electro-Mechanical Landing Gear system integration for Small Aircraft \[SAT\]](#) JTI-CS2-2019-CFP10-SYS-03-23 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Vapor Cycle System - Heat Exchanger performance 3D modeling with different new low GWP refrigerants](#) JTI-CS2-2019-CFP10-SYS-02-61 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Toward a Digital Twin ECS and thermal management architecture models : Improvement of MODELICA libraries and usage of Deep Learning technics](#) JTI-CS2-2019-CFP10-SYS-02-60 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative DC/DC converter for HVDC power sources hybridization](#) JTI-CS2-2019-CFP10-SYS-02-59 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Development of a multifunctional system for complex aerostructures assembly, assisted by neural network softwares](#) JTI-CS2-2019-CFP10-AIR-02-85 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Development of equipment for composite recycling process of uncured material](#) JTI-CS2-2019-CFP10-AIR-02-86 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Automatic Haptic System Test Bench for Active Inceptors](#) JTI-CS2-2019-CFP10-SYS-02-58 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [End of Life \(EoL\) for biomaterials](#) JTI-CS2-2019-CFP10-AIR-03-07 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Disassembly and recycling of innovative structures made of different Al-Li alloys](#) JTI-CS2-2019-CFP10-AIR-03-08 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Verification of advanced simplified HLFC concept with variable porosity](#) JTI-CS2-2019-CFP10-AIR-01-43 **Climate**

- Types of action:** Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Development of a methodology \(test, measurement, analysis\) to characterize the behaviour of composite structures under dynamic loading](#) JTI-CS2-2019-CFP10-AIR-01-42 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Low speed handling quality and innovative engine integration of a new configuration aircraft](#) JTI-CS2-2019-CFP10-AIR-01-41 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [In support of documentary standards \(CSA\)](#) NMBP-34-2019
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Mitigating household energy poverty](#) LC-SC3-EC-2-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Decarbonisation of the EU building stock: innovative approaches and affordable solutions changing the market for buildings renovation](#) LC-SC3-EE-1-2018-2019-2020 **Climate** | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Mainstreaming energy efficiency finance](#) LC-SC3-EE-10-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Aggregation - Project Development Assistance](#) LC-SC3-EE-11-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Grey Water Container with Reduced Biofilm Growth](#) JTI-CS2-2019-CfP10-SYS-01-21 **Climate** | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Enabling next-generation of smart energy services valorising energy efficiency and flexibility at demand-side as energy resource](#) LC-SC3-EE-13-2018-2019-2020 **Climate** | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Socio-economic research conceptualising and modelling energy efficiency and energy demand](#) LC-SC3-EE-14-2018-2019-2020 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative high flow rate constant pressure valve for inert gas discharge from pressurized vessels](#) JTI-CS2-2019-CfP10-SYS-01-20 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Supporting public authorities to implement the Energy Union](#) LC-SC3-EE-16-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Bioclimatic approaches for improving energy performance in buildings in Africa and Europe](#) LC-SC3-EE-18-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Integrated home renovation services](#) LC-SC3-EE-2-2018-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Stimulating demand for sustainable energy skills in the construction sector](#) LC-SC3-EE-3-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Sustainable Nano-Fabrication \(CSA\)](#) DT-NMBP-12-2019
Digitisation and transformation
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative kinematic analysis to incorporate multiple functions within a movable surface](#) JTI-CS2-2019-CFP10-FRC-01-28 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [VOC filtration device for Inerting System](#) JTI-CS2-2019-CfP10-SYS-01-19 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Smart Active Inceptors System development for Tilt Rotor application](#) JTI-CS2-2019-CFP10-FRC-01-29 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Upgrading smartness of existing buildings through innovations for legacy equipment](#) LC-SC3-EE-4-2019-2020 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Low-profile/drag electronically steerable antennas for In-Flight Connectivity](#) JTI-CS2-2019-CfP10-SYS-01-18 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Multipurpose bench for Tiltrotor equipment functional test](#) JTI-CS2-2019-CFP10-FRC-01-30 **Climate**

- Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [New Efficient production methods for 94 GHz \(W-band\) waveguide antennas](#) JTI-CS2-2019-CfP10-SYS-01-17 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Theoretical and experimental evaluations of strain field modification induced by flaws in loaded composite structures](#) JTI-CS2-2019-CFP10-REG-01-18 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative processing for flight practices improvement](#) JTI-CS2-2019-CfP10-SYS-01-16 **Climate** | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Enhanced digital georeferenced data models for cockpit use](#) JTI-CS2-2019-CfP10-SYS-01-15 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative miniaturized sensing device for large wave length spectrum reception capability as a tool for quality control and aircraft maintenance](#) JTI-CS2-2019-CfP10-LPA-02-32 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Next-generation of Energy Performance Assessment and Certification](#) LC-SC3-EE-5-2018-2019-2020 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Business case for industrial waste heat/cold recovery](#) LC-SC3-EE-6-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Capacity building programmes to support implementation of energy audits](#) LC-SC3-EE-8-2018-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of short fibre reinforced thermoplastic airframe clips and brackets using factory waste](#) JTI-CS2-2019-CfP10-LPA-02-31 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of innovative welding systems for structural joints of Thermoplastic matrix based Composites](#) JTI-CS2-2019-CfP10-LPA-02-30 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time

 - [Loop Heat Pipe development for severe environment](#) JTI-CS2-2019-CfP10-LPA-01-87
Climate | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Develop and test Power Efficient Actuation Concepts for Separation Flow Control at large aerodynamic areas requiring very low actuation energy](#) JTI-CS2-2019-CfP10-LPA-01-86 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative Noise Generation System for testing of Regional Cabin Interior Noise reduction](#) JTI-CS2-2019-CFP10-REG-01-19 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Design and manufacturing of multi-functional Ice Protection System power feed/monitoring lines and Shielding/High-lift electrical actuation system for a HLFC Wing demonstrator](#) JTI-CS2-2019-CfP10-LPA-01-85 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of a manufacturing process and a manufacturing unit for production of a laser treated titanium panel with a 3D printed substructure](#) JTI-CS2-2019-CfP10-LPA-01-84 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development and simulation of a forming process for LE HLFC wing outer skins](#) JTI-CS2-2019-CfP10-LPA-01-83 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of Thermoplastic press forming Tool for Advanced Rear End Closing Frame Prototype and Tooling 4.0 for Assembly and transportation of the Advanced Rear End Prototype](#) JTI-CS2-2019-CfP10-LPA-01-82 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Fiber reinforced thermoplastics manufacturing for stiffened, complex, double curved structures](#) JTI-CS2-2019-CfP10-LPA-01-81 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Rear fuselage and empennage shape optimization including anti-icing technologies](#) JTI-CS2-2019-CfP10-LPA-01-80 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of multidisciplinary design tools for rapid concept design for aero engine components](#) JTI-CS2-2019-CfP10-LPA-01-79 **Climate**

- Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Innovative turbine cavity swirl control systems through Additive Manufacturing](#) JTI-CS2-2019-CfP10-LPA-01-78 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Advanced Pitch Control Mechanism TRL4 Demonstration](#) JTI-CS2-2019-CfP10-LPA-01-77 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Supporting implementation of 2030+ UHBR low noise fan technology solutions through enhanced modeling capabilities](#) JTI-CS2-2019-CfP10-LPA-01-76 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [SHMS and Dynamic fields sensors development](#) JTI-CS2-2019-CFP10-REG-02-06 **Climate** | **Types of action:** Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Ultra-High Aspect ratio wings](#) JTI-CS2-2019-CFP10-THT-07 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative financing for energy efficiency investments](#) LC-SC3-EE-9-2018-2019 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [EIC Horizon Prize for 'Blockchains for Social Good'](#) Blockchain-EICPrize-2019
Types of action: Inducement Prize | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Experimental and numerical noise assessment of distributed propulsion configurations](#) JTI-CS2-2019-CFP10-THT-08 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Disruptive Active Flow Control for aircraft engine applications](#) JTI-CS2-2019-CFP10-THT-09 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Non-intrusive, seedless measurement system: design, development, and testing](#) JTI-CS2-2019-CFP10-THT-10 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Low NOx / Low soot injection system design for spinning combustion technology](#) JTI-CS2-2019-CfP10-ENG-01-43 **Climate**
Types of action: Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
- [Revalorisation of Recycled Carbon Fibers and CFRP preparation through Eco design \[ECO\]](#) JTI-CS2-2019-CfP10-ENG-04-08 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Development of a distributed CFD platform for collaborative design](#) JTI-CS2-2019-CfP10-LPA-01-72 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Innovative Thrust Reverser Actuator System \(ITRAS\)](#) JTI-CS2-2019-CfP10-LPA-01-73 **Climate** | **Types of action:** Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [UHBR Engine Studies for Aircraft Operations and Economics](#) JTI-CS2-2019-CfP10-LPA-01-74 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Scrapping of carbon reinforced thermoplastic materials](#) JTI-CS2-2019-CFP10-AIR-03-09 **Climate** | **Types of action:** Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Advanced solutions for 2030+ UHBR Core Noise reduction](#) JTI-CS2-2019-CfP10-LPA-01-75 **Climate**
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [The role of consumers in changing the market through informed decision and collective actions](#) LC-SC3-EC-1-2018-2019-2020 **Climate**
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 03 September 2019 17:00:00 Brussels time
 - [Develop sustainable bio-based materials for high-volume consumer products](#) BBI-2019-SO3-R8
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Scale up conversion of lignin into valuable compounds for application in specific market sectors](#) BBI-2019-SO1-D1
Types of action: Bio-based Industries Innovation action - Demonstration | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Develop bio-based fibres and/or functional molecules to improve the performance of textile products](#) BBI-2019-SO3-R9
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time

 - [Produce components for various materials, including for food and feed, from microalgae](#) BBI-2019-SO1-D2
Types of action: Bio-based Industries Innovation action - Demonstration | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Develop bio-based high-performance materials for various and demanding applications](#) BBI-2019-SO3-R10
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Assist brand owners to 'switch to bio-based'](#) BBI-2019-SO4-S1
Types of action: Bio-based Industries Coordination and Support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Establish methods and communication for applying mass balance principles to attribute biomass co-feedstock to products](#) BBI-2019-SO4-S2
Types of action: Bio-based Industries Coordination and Support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Use tree species and/or varieties to create new bio-based value chains](#) BBI-2019-SO1-R1
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Shaping the bio-based economy through a participatory approach](#) BBI-2019-SO4-S3
Types of action: Bio-based Industries Coordination and Support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Apply technological combinations to valorise all components of biomass feedstock](#) BBI-2019-SO2-F2
Types of action: Bio-based Industries Innovation action - Flagship | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Empower SME clusters to bring SMEs 'across the valley of death'](#) BBI-2019-SO4-S4
Types of action: Bio-based Industries Coordination and Support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Develop breakthrough technologies to improve the cost-effectiveness and sustainability of pre-treatment steps within biorefining operations](#) BBI-2019-SO2-R2
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
- [Valorise the organic fraction of municipal solid waste through an integrated biorefinery at commercial level](#) BBI-2019-SO1-F1
Types of action: Bio-based Industries Innovation action - Flagship | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Apply microorganisms and/or enzymes to resolve end-of-life issues of plastics](#) BBI-2019-SO2-R3
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Develop surface or bulk treatments for improved wood-based materials](#) BBI-2019-SO2-R4
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Convert plant oils and fats into safe high-added-value products for various applications including food and personal care](#) BBI-2019-SO2-R5
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Produce high-performance bio-based alternatives to harmful products or processes to protect and enhance human health and the environment](#) BBI-2019-SO3-F3
Types of action: Bio-based Industries Innovation action - Flagship | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Improve biorefinery operations through process intensification and new end products](#) BBI-2019-SO2-R6
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Demonstrate bio-based pesticides and/or biostimulant agents for sustainable increase in agricultural productivity](#) BBI-2019-SO3-D4
Types of action: Bio-based Industries Innovation action - Demonstration | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Produce bio-based functional ingredients and additives for high-end markets](#) BBI-2019-SO3-D3
Types of action: Bio-based Industries Innovation action - Demonstration | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Maritime Spatial Planning](#) EMFF-MSP-2019
Types of action: EMFF Action Grant | **Programme:** EMFF

- Deadline model:** single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
- [Multi-stakeholder dialogue platform to promote nature-based solutions to societal challenges: follow-up project](#) SC5-23-2019
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [Model the composition of bio-based residual streams and its evolution to optimise its management and processing](#) BBI-2019-SO2-R7
Types of action: Bio-based Industries Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 04 September 2019 17:00:00 Brussels time
 - [SME instrument](#) EIC-SMEInst-2018-2020
Types of action: SME instrument phase 1 | **Programme:** Horizon 2020
Deadline model: multiple cut-off
Deadline date: 05 September 2019 17:00:00 Brussels time
 - [RPAS for Manned Flight Contingency Management](#) SESAR-ER4-30-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [U-space](#) SESAR-ER4-31-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Automation of Airport Operations](#) SESAR-ER4-12-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Measuring and Managing ATM Performance](#) SESAR-ER4-25-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Innovation in CNS to enable Digitalised Operations](#) SESAR-ER4-24-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [CNS for ATM](#) SESAR-ER4-11-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Increased Capacity for High Density operations by Evolution of Controller/Pilot communication](#) SESAR-ER4-23-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [ATM Role in Intermodal Transport](#) SESAR-ER4-10-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Digital Evolution of Separation Minima in En-route and TMA](#) SESAR-ER4-22-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
[Long-term Evolution of Air/Ground Synchronisation](#) SESAR-ER4-21-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [ADSB-in applications](#) SESAR-ER4-20-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [ATM Validation for a Digitalised ATM](#) SESAR-ER4-26-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Legal and Regulatory Challenges of Higher Levels of Automation](#) SESAR-ER4-09-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Behavioural Economics in ATM](#) SESAR-ER4-08-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Accelerating Change in ATM](#) SESAR-ER4-07-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Enabling Performance by Innovation in Air Traffic Services](#) SESAR-ER4-19-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Safety and Resilience](#) SESAR-ER4-06-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Environment and Meteorology for ATM](#) SESAR-ER4-05-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Digital Information Management](#) SESAR-ER4-04-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Automation and CWP](#) SESAR-ER4-18-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Network Capacity Increase from Fully Dynamic Airspace](#) SESAR-ER4-17-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
 - [Innovation in Network Management](#) SESAR-ER4-16-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Increased Levels of Automation for the ATM Network](#) SESAR-ER4-15-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Complexity and Data Science for ATM Performance](#) SESAR-ER4-03-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Control of IFR RPAS in the TMA](#) SESAR-ER4-28-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Meteorology at Airports](#) SESAR-ER4-14-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Remain Well Clear for IFR RPAS Integration in Class D-G Airspace](#) SESAR-ER4-29-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Cognitive Support](#) SESAR-ER4-02-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Digitalisation and Automation principles for ATM](#) SESAR-ER4-01-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Future ATM Architecture](#) SESAR-ER4-27-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Stakeholder actions to implement the EU guidelines on prudent use of antimicrobials in human health \(Heading 2.2 of the AWP 2019\)](#). PJ-02-2019
Types of action: Project | **Programme:** 3rd Health Programme
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Rare disease registries for the European Reference Networks \(Heading 2.1 of the AWP 2019\)](#) PJ-01-2019
Types of action: Project | **Programme:** 3rd Health Programme
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Innovation in Airport Operation](#) SESAR-ER4-13-2019
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 10 September 2019 17:00:00 Brussels time
- [Individual Fellowships](#) MSCA-IF-2019
Types of action: Career Restart panel **Types of action:** Reintegration panel **Types of action:** Standard European Fellowships **Types of action:** Global Fellowships **Types of action:** Society and Enterprise panel | **Programme:** Horizon 2020

- Deadline model:** single-stage
Deadline date: 11 September 2019 17:00:00 Brussels time
- [Widening Fellowships](#) WF-02-2019
Types of action: Career Restart panel **Types of action:** Reintegration panel **Types of action:** Standard European Fellowships **Types of action:** Society and Enterprise panel |
Programme: Horizon 2020
Deadline model: single-stage
Deadline date: 11 September 2019 17:00:00 Brussels time
 - [Coal](#) RFCS-01-2019
Types of action: Research project **Types of action:** Accompanying measures **Types of action:** Pilot and demonstration project | **Programme:** Research Fund for Coal & Steel
Deadline model: single-stage
Deadline date: 17 September 2019 17:00:00 Brussels time
 - [Steel](#) RFCS-02-2019
Types of action: Research project **Types of action:** Accompanying measures **Types of action:** Pilot and demonstration project | **Programme:** Research Fund for Coal & Steel
Deadline model: single-stage
Deadline date: 17 September 2019 17:00:00 Brussels time
 - [ERC Proof of Concept Grant](#) ERC-2019-POC
Types of action: ERC Proof of Concept Lump Sum Pilot | **Programme:** Horizon 2020
Deadline model: multiple cut-off
Deadline date: 19 September 2019 17:00:00 Brussels time
 - [Developing pre-disposal activities identified in the scope of the European Joint Programme in Radioactive Waste Management](#) NFRP-2019-2020-10
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Roadmap for use of Euratom access rights to Jules Horowitz Reactor experimental capacity](#) NFRP-2019-2020-16
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Fostering innovation in decommissioning of nuclear facilities](#) NFRP-2019-2020-09
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Towards joint European effort in area of nuclear materials](#) NFRP-2019-2020-08
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Research roadmap for medical applications of ionising radiation](#) NFRP-2019-2020-13
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Optimised use of European research reactors](#) NFRP-2019-2020-17
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
 - [Optimised fuels for production of medical radioisotopes](#) NFRP-2019-2020-15
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time

- [Improving low-dose radiation risk appraisal in medicine](#) NFRP-2019-2020-14
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Further integrating Radiation Protection research in the EU](#) NFRP-2019-2020-12
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Safety Research and Innovation for Partitioning and/or Transmutation](#) NFRP-2019-2020-07
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 5 September 2019 17:00:00 Brussels time
- [Advancing nuclear education](#) NFRP-2019-2020-11
Types of action: Coordination and support action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Safety assessments for Long Term Operation \(LTO\) upgrades of Generation II and III reactors](#) NFRP-2019-2020-02
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Safety Research and Innovation for advanced nuclear systems](#) NFRP-2019-2020-06
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Ageing phenomena of components and structures and operational issues](#) NFRP-2019-2020-01
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Support for safety research of Small Modular Reactors](#) NFRP-2019-2020-05
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Innovation for Generation II and III reactors](#) NFRP-2019-2020-04
Types of action: Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Safety margins determination for design basis-exceeding external hazards](#) NFRP-2019-2020-03
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Deadline model: single-stage
Deadline date: 25 September 2019 17:00:00 Brussels time
- [Co-funding of regional, national and international programmes](#) MSCA-COFUND-2019
Types of action: Doctoral programmes **Types of action:** Fellowship programmes |
Programme: Horizon 2020
Deadline model: single-stage
Deadline date: 26 September 2019 17:00:00 Brussels time