

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME

DEADLINE

Horizon 2020 - Excellent Science

"European Researchers' Night" - H2020-MSCA-NIGHT-2018

The European Researchers' Night aims to bring researchers closer to the general public and to increase awareness of research and innovation activities, with a view to supporting the public recognition of researchers, creating an understanding of the impact of researchers' work on citizen's daily life, and encouraging young people to embark on research careers. Funding covers any expenses linked to the organisation of a research outreach event. It can be spent on preparations and publicity, the event itself and assessment of its impact.

14/02/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/yc73tjqz>

"FET FLAGSHIPS – Tackling Grand Interdisciplinary Science and Technology Challenges" - H2020-FETFLAG-2018-2020

FET Flagships tackle grand Science and Technology challenges expected to result in 'game changing' impacts on economy and society, benefiting European citizens and paving the way for global technological and industrial leadership. Because of their ambition, their scale and their interdisciplinary nature, FET Flagships can only be realised through a long-term and sustained effort at European level, by building on large scale research cooperation across academia and industry and across national research programmes, and by mobilising Europe's best researchers around an ambitious R&D roadmap. Proposals are invited against the following topics:

- FETFLAG-01-2018: Preparatory Actions for new FET Flagships (CSA) - two-stage- within one of the following three main areas:
ICT and Connected Society; Health and Life Sciences; or Energy, Environment and Climate change.
 - FETFLAG-02-2018: ERA-NET Cofund for FET Flagships (ERA-NET-Cofund)
 - FETFLAG-03-2018: FET Flagship on Quantum Technologies (CSA, RIA)

FETFLAG-01

20/02/2018

18/09/2017

FETFLAG-02

17/04/2018

FETFLAG-03

20/02/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/ycmh3vz>

"FET PROACTIVE – Boosting Emerging Technologies" - H2020-FETPROACT-2018-2020

FET Proactive aims to identify the future and emerging technological paradigms with highest potential for Europe's economy and society. For each of them, it looks to establish a broad and solid European basis in terms of knowledge, key technological building blocks and interdisciplinary communities. Proposals are invited against the following topics:

- FETPROACT-01-2018: FET Proactive: emerging paradigms and communities (RIA) within the scope of one of the following sub-topics: Artificial organs, tissues, cells and sub-cellular structures; Time; Living technologies; Socially interactive technologies; Disruptive micro-energy and storage technologies; Topological matter
- FETPROACT-02-2018: Community building in Neuromorphic Computing Technologies (CSA)

22/03/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/y82w8zob>

"FET OPEN – Novel Ideas for Radically New Technologies" - H2020-FETOPEN-2018-2020

FET Open aims to establish European leadership in the early exploration of future technologies. It looks for opportunities of long-term benefit for citizens, the economy and society. It aims to mobilise Europe's most creative and forward thinking researchers from all disciplines to work together and explore what may become the leading technology paradigms of the future. Proposals are invited against the following topics:

- FETOPEN-01-2018-2019-2020: FET-Open Challenging Current Thinking (RIA)
- FETOPEN-02-2018: FET-Open Coordination and Support Actions (CSA)
- FETOPEN-03-2018-2019-2020: FET Innovation Launchpad (CSA)

FETOPEN-01

Cut-off dates

16/05/2018

24/01/2019

18/09/2019

13/05/2020

FETOPEN-02

11/04/2018

FETOPEN-03

16/10/2018

08/10/2019

14/10/2020

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/y82vehkb>

Horizon 2020 - Industrial Leadership

Cut-off dates:

21/02/2018

31/05/2018

23/10/2018

21/02/2019

23/05/2019

22/10/2019

19/02/2020

09/06/2020

27/10/2020

"Fast Track to Innovation (FTI)" – H2020-EIC-FTI-2018-2020
EIC Fast Track to innovation (FTI) is a fully-bottom-up measure in Horizon 2020 promoting close-to-the-market innovation activities that is open to all types of participants. EIC FTI aims to reduce the time from idea to market and to increase the participation in Horizon 2020 of industry, SMEs and first-time industry applicants. Proposals must relate to any field of H2020 under the specific objective "Leadership in enabling and industrial technologies" and/or to any of the specific objectives under the priority "Societal challenge".

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/ycwoptve>

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME

DEADLINE

Horizon 2020 - Industrial Leadership

“SME Instrument” – H2020-EIC-SMEINST-2018-2020

The SME Instrument will become the central part of the European Innovation Council (EIC) pilot, targeting radically new, breakthrough products, services, processes or business models that open up new markets. This transition will bring the SME Instrument to the next level and expand the reach of its benefits to the European innovation ecosystem. Since its opening for business in 2014, the SME Instrument has become a key accelerator programme at European level. Indeed, the programme has demonstrated its ability to identify radically innovative businesses in Europe and to invest in their growth. The call for proposals refers to the following topics:

- EIC-SMEInst-2018-2020: SME instrument (SME-1 SME instrument phase 1)
- EIC-SMEInst-2018-2020: SME instrument (SME-2 SME instrument phase 2)

Eligible applicants: For-profit SMEs, including young companies and start-ups, from any sector, established in an EU Member State or a Horizon 2020 associated country.

Phase 1 (cut-off dates):	Phase 2 (cut-off dates):
08/02/2018	10/01/2018
03/05/2018	14/03/2018
05/09/2018	23/05/2018
07/11/2018	10/10/2018
13/02/2019	09/01/2019
07/05/2019	03/04/2019
05/09/2019	05/06/2019
06/11/2019	09/10/2019
12/02/2020	08/01/2020
06/05/2020	18/03/2020
02/09/2020	19/05/2020
04/11/2020	07/10/2020

More information: <https://tinyurl.com/yd77rddv>

INNOSUP-01

Two-stage:
12/04/2018
13/09/2018

INNOSUP-05

Cut-off dates:
15/03/2018
18/10/2018
13/03/2019
16/10/2019

INNOSUP-06

Two-stage:
27/03/2018
13/09/2018

INNOSUP-09

28/02/2018

“For a Better Innovation Support to SMEs” - H2020-INNOSUP-2018-2020

The call for proposals refers to the following topics:

- INNOSUP-01-2018-2020: Cluster facilitated projects for new industrial value chains (IA Innovation action)
 - INNOSUP-05-2018-2020: Peer learning of innovation agencies (CSA-LS Lump sum)
 - INNOSUP-06-2018: Supporting experimentation in innovation agencies (CSA, CSA-LS Lump sum)
- INNOSUP-09-2018: Design and development of a tool to support and improve the decision making process of investors for financing high-growth potential innovative SMEs (CSA)

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/y8w2yrt4>

“Information and Communication Technologies” – H2020-ICT-2018-2020

The call for proposals refers to the following topics:

- CT-02-2018: Flexible and Wearable Electronics
- ICT-03-2018-2019: Photonics Manufacturing Pilot Lines for Photonic Components and Devices
- ICT-04-2018: Photonics based manufacturing, access to photonics, datacom photonics and connected lighting
 - ICT-07-2018: Electronic Smart Systems (ESS)
- ICT-11-2018-2019: HPC and Big Data enabled Large-scale Test-beds and Applications
 - ICT-12-2018-2020: Big Data technologies and extreme-scale analytics
- ICT-13-2018-2019: Supporting the emergence of data markets and the data economy
 - ICT-16-2018: Software Technologies
 - ICT-17-2018: 5G End to End Facility
- ICT-18-2018: 5G for cooperative, connected and automated mobility (CCAM)
 - ICT-21-2018: EU-US Collaboration for advanced wireless platforms
 - ICT-22-2018: EU-China 5G Collaboration
 - ICT-24-2018-2019: Next Generation Internet - An Open Internet Initiative
 - ICT-25-2018-2020: Interactive Technologies
 - ICT-26-2018-2020: Artificial Intelligence
 - ICT-27-2018-2020: Internet of Things
 - ICT-28-2018: Future Hyper-connected Sociality
 - ICT-29-2018: A multilingual Next Generation Internet
 - ICT-31-2018-2019: EU-US collaboration on NGI
 - ICT-32-2018: STARTS – The Arts stimulating innovation
 - ICT-34-2018-2019: Pre-Commercial Procurement open
 - ICT-35-2018: Fintech: Support to experimentation frameworks and regulatory compliance

For topics
CT-17-2018
and
ICT-22-2018

31/01/2018

For all other
topics
17 April 2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <https://tinyurl.com/y7evofrh>

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Industrial Leadership	
<p>“EU-Japan Joint Call” – H2020-EUJ-2018 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> EUJ-01-2018: Advanced technologies (Security/Cloud/IoT/BigData) for a hyper-connected society in the context of Smart City <ul style="list-style-type: none"> EUJ-02-2018: 5G and beyond 	31/01/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	
More information: https://tinyurl.com/ya2oyz2e	
<p>“EU-Korea Joint Call” – H2020-EUK-2018 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> EUK-01-2018: Cloud, IoT and AI technologies <ul style="list-style-type: none"> EUK-02-2018: 5G 	31/01/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	
More information: https://tinyurl.com/y8hst9ft	
<p>“Digitising and transforming European Industry And Services: Digital Innovation Hubs And Platforms” - H2020-DT-2018-2020 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> DT-ICT-02-2018: Robotics - Digital Innovation Hubs (DIH) DT-ICT-06-2018: Coordination and Support Activities for Digital Innovation Hub network DT-ICT-07-2018-2019: Digital Manufacturing Platforms for Connected Smart Factories 	17/04/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	
More information: https://tinyurl.com/ydtyr5nzg	
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing Call: “Industrial Sustainability” – H2020-NMBP-ST-IND-2018-2020 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> CE-NMBP-24-2018: Catalytic transformation of hydrocarbons (RIA) CE-NMBP-26-2018: Smart plastic materials with intrinsic recycling properties by design (RIA) CE-SPIRE-02-2018: Processing of material feedstock using non-conventional energy sources (IA) CE-SPIRE-03-2018: Energy and resource flexibility in highly energy intensive industries (IA 50%) CE-SPIRE-10-2018: Efficient recycling processes for plastic containing materials (IA) LC-EEB-02-2018: Building information modelling adapted to efficient renovation (RIA) LC-EEB-06-2018-20: ICT enabled, sustainable and affordable residential building construction, design to end of life (IA 50%) <ul style="list-style-type: none"> LC-NMBP-30-2018: Materials for future highly performant electrified vehicle batteries (RIA) NMBP-33-2018: Innovative and affordable solutions for the preventive conservation of cultural heritage (IA) 	Two-stage for CE-NMBP-24 CE-NMBP-26 LC-NMBP-30 NMBP-33 23/01/2018 28/06/2018 All other topics single stage 22/02/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programmes.	
More information: https://tinyurl.com/y87zg4rn	
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing Call: “Foundations for tomorrow’s Industry” – H2020-NMBP-TO-IND-2018-2020 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> DT-NMBP-01-2018: Open Innovation Test Beds for Lightweight, nanoenabled multifunctional composite materials & components (IA) DT-NMBP-02-2018: Open Innovation Test Beds for Safety Testing of Medical Technologies for Health (IA) <ul style="list-style-type: none"> DT-NMBP-07-2018: Open Innovation Test Beds for Characterisation (IA) DT-NMBP-09-2018: Accelerating the uptake of materials modelling software (IA) NMBP-13-2018: Risk Governance of nanotechnology (RIA) NMBP-14-2018: Nanoinformatics: from materials models to predictive toxicology and ecotoxicology (RIA) 	Two-stage 23/01/2018 28/06/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	
More information: https://tinyurl.com/ycaekwxr	
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing Call: “Transforming European Industry” – H2020-NMBP-TR-IND-2018-2020 The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> BIOTEC-01-2018: Standardisation in Synthetic Biology (CSA) BIOTEC-03-2018: Synthetic biology to expand diversity of nature's chemical production (RIA) CE-BIOTEC-04-2018: New biotechnologies for environmental remediation (RIA) <ul style="list-style-type: none"> DT-FOF-01-2018: Skills needed for new Manufacturing jobs (CSA) DT-FOF-02-2018: Effective Industrial Human-Robot Collaboration (RIA) (DT-FOF-03-2018: Innovative manufacturing of opto-electrical parts (RIA)) <ul style="list-style-type: none"> DT-FOF-04-2018: Pilot lines for metal Additive Manufacturing (IA 50%) NMBP-22-2018: Osteoarticular tissues regeneration (RIA) 	Two-stage for BIOTEC-03 NMBP-22 23/01/2018 28/06/2018 Other topics 22/02/2018 CE-BIOTEC-04 25/04/2018
Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	
More information: https://tinyurl.com/yba9t3pg	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Industrial Leadership	
<p>Leadership in Enabling and Industrial Technologies - Call: "Space 2018-2020"</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • DT-SPACE-01-EO-2018-2020: Copernicus market uptake • DT-SPACE-07-BIZ-2018: Space hubs for Copernicus • DT-SPACE-08-BIZ-2018: Space outreach and education • LC-SPACE-02-EO-2018: Copernicus evolution – Mission exploitation concepts • LC-SPACE-03-EO-2018: Copernicus evolution - Preparing for the next generation of Copernicus Marine Service ocean models • LC-SPACE-14-TEC-2018-2019: Earth observation technologies • SPACE-10-TEC-2018-2020: Technologies for European non-dependence and competitiveness <ul style="list-style-type: none"> • SPACE-11-TEC-2018: Generic space technologies • SPACE-12-TEC-2018: SRC – Space robotics technologies • SPACE-15-TEC-2018: Satellite communication technologies • SPACE-16-TEC-2018: Access to space • SPACE-20-SCI-2018: Scientific instrumentation and technologies enabling space science and exploration <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programmes.</p>	06/03/2018
More information: https://tinyurl.com/y7xtrouz	
Horizon 2020 - Societal Challenges	
<p>Smart, green and integrated transport "Mobility for Growth" – H2020-MG-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • LC-MG-1-1-2018: InCo flagship on reduction of transport impact on air quality (RIA) (two-stage) • LC-MG-1-2-2018: Sustainable multi-modal inter-urban transport, regional mobility and spatial planning (RIA) (two-stage) • LC-MG-1-3-2018: Harnessing and understanding the impacts of changes in urban mobility on policy making by city-led innovation for sustainable urban mobility (RIA) (two-stage) • LC-MG-1-3-2018: Harnessing and understanding the impacts of changes in urban mobility on policy making by city-led innovation for sustainable urban mobility (CSA) <ul style="list-style-type: none"> • LC-MG-1-4-2018: Hardening vehicle environmental protection systems against tampering (RIA) (two-stage) <ul style="list-style-type: none"> • MG-2-1-2018: Human Factors in Transport Safety (RIA) (two-stage) • MG-2-2-2018: Marine Accident Response (two-stage) Subtopic A and subtopic B (RIA) Subtopic C and subtopic D (IA) • MG-2-3-2018: Airworthiness of mass-market drones (CSA) • MG-2-4-2018: Coordinating national efforts in modernizing transport infrastructure and provide innovative mobility services (CSA) <ul style="list-style-type: none"> • MG-2-5-2018: Innovative technologies for improving aviation safety and certification in icing conditions (RIA) • MG-3-1-2018: Multidisciplinary and collaborative aircraft design tools and processes (RIA) (two-stage) <ul style="list-style-type: none"> • MG-3-2-2018: The Autonomous Ship (IA) (two-stage) • MG-3-3-2018: Driver behaviour and acceptance of connected, cooperative and automated transport (RIA) (two-stage) • MG-4-1-2018: New regulatory frameworks to enable effective deployment of emerging technologies and business/operating models for all transport modes (CSA) <ul style="list-style-type: none"> • MG-4-2-2018: Building Open Science platforms in transport research (CSA) • MG-4-3-2018: Demographic change and participation of women in transport (RIA) • MG-4-4-2018-2019: Support for dissemination events in the field of Transport Research (CSA) <ul style="list-style-type: none"> • MG-BG-01-2018: Unmanned and autonomous survey activities at sea (RIA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	Two-stage for LC-MG-1-1 LC-MG-1-2 LC-MG-1-3 LC-MG-1-4 MG-2-1 MG-2-2 MG-3-1 MG-3-2 MG-3-3 30/01/2018 19/09/2018 All other topics single stage 04/04/2018
More information: http://tinyurl.com/y9hsoly3	
<p>Secure, clean and efficient energy "Building a low-carbon, climate resilient future: secure, clean and efficient energy" - H2020-LC-SC3-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • LC-SC3-JA-4-2018: Support action in preparation of a Joint Programming activity (CSA) • LC-SC3-RES-11-2018: Developing solutions to reduce the cost and increase performance of renewable technologies (RIA) (two-stage) • LC-SC3-RES-12-2018: Demonstrate highly performant renewable technologies for combined heat and power (CHP) generation and their integration in the EU's energy system (IA) <ul style="list-style-type: none"> • LC-SC3-RES-13-2018: Demonstrate solutions that significantly reduce the cost of renewable power generation (IA) • LC-SC3-RES-21-2018: Development of next generation biofuels and alternative renewable fuel technologies for road transport (RIA) <ul style="list-style-type: none"> • LC-SC3-RES-28-2018-2019-2020: Market Uptake support (CSA) <ul style="list-style-type: none"> • LC-SC3-RES-4-2018: Renewable energy system integrated at the building scale (RIA) (two-stage) • LC-SC3-RES-5-2018: Increased performance of technologies for local heating and cooling solutions (IA) • LC-SC3-RES-6-2018: Demonstrate significant cost reduction for Building Integrated PV (BIPV) solutions (IA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	Single stage for topic LC-SC3-JA-4 31/01/2018 Two-stage for LC-SC3-RES-11 LC-SC3-RES-4 31/01/2018 23/08/2018 All other topics single stage
More information: http://tinyurl.com/y98t4fzk	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME

DEADLINE

Horizon 2020 - Societal Challenges

Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy

"Blue Growth" - H2020-BG-2018-2020

The call for proposals refers to the following topics:

- BG-01-2018: Towards a Baltic and North Sea research and innovation programme (CSA)
- BG-02-2018: Blue Bioeconomy Public-Public Partnership (ERA-NET-Cofund)
- BG-08-2018-2019: All Atlantic Ocean Research Alliance Flagship (CSA)
- BG-08-2018-2019: All Atlantic Ocean Research Alliance Flagship (RIA) (two-stage)
- DT-BG-04-2018-2019: Sustainable European aquaculture 4.0: nutrition and breeding (IA)
- LC-BG-03-2018: Sustainable harvesting of marine biological resources (RIA) (two-stage)

Single stage
13/02/2018

Two--stage for
BG-08
LC-BG-03
13/02/2018
11/10/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <http://tinyurl.com/ycvd4yax>

Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy

"Rural Renaissance" – H2020-RUR-2018-2020

The call for proposals refers to the following topics:

- CE-RUR-08-2018-2019-2020: Closing nutrient cycles (RIA) (two-stage)
- DT-RUR-12-2018: ICT Innovation for agriculture – Digital Innovation Hubs for Agriculture (IA)
- RUR-01-2018-2019: Building modern rural policies on long-term visions and societal engagement (CSA)
- RUR-01-2018-2019: Building modern rural policies on long-term visions and societal engagement (RIA) (two-stage)
- RUR-02-2018: Socio-economic impacts of digitisation of agriculture and rural areas (RIA) (two-stage)
- RUR-03-2018: Contracts for effective and lasting delivery of agri-environmental public goods (RIA) (two-stage)
- RUR-04-2018-2019: Analytical tools and models to support policies related to agriculture and food (RIA) (two-stage)
 - RUR-09-2018: Realising the potential of regional and local bio-based economies (CSA)
 - RUR-13-2018: Enabling the farm advisor community to prepare farmers for the digital age (CSA)
 - RUR-14-2018: Digital solutions and e-tools to modernise the CAP (IA)
- RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready for practice (CSA)

Single stage
13/02/2018

Two-stage
13/02/2018
11/09/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <http://tinyurl.com/y8agvrgh>

Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy

"Sustainable Food Security"- H2020-SFS-2018-2020

The call for proposals refers to the following topics:

- CE-SFS-25-2018: Integrated system innovation in valorising urban biowaste (IA)
 - DT-SFS-14-2018: Personalized Nutrition (IA)
- LC-SFS-03-2018: Microbiome applications for sustainable food systems (IA)
 - LC-SFS-15-2018: Future proofing our plants (CSA)
- LC-SFS-19-2018-2019: Climate-smart and resilient farming (RIA) (two-stage)
- SFS-01-2018-2019-2020: Biodiversity in action: across farmland and the value chain (RIA) (two-stage)
 - SFS-05-2018-2019-2020: New and emerging risks to plant health (RIA) (two-stage)
 - SFS-06-2018-2020: Stepping up integrated pest management (RIA) (two-stage)
- SFS-07-2018: Making European beekeeping healthy and sustainable (RIA) (two-stage)
 - SFS-08-2018-2019: Improving animal welfare (RIA) (two-stage)
 - SFS-11-2018-2019: Anti-microbials and animal production (RIA) (two-stage)
 - SFS-16-2018: Towards healthier and sustainable food (RIA) (two-stage)
- SFS-27-2018: Monitoring food R&I investments and impacts (RIA) (two-stage)
- SFS-28-2018-2019-2020: Genetic resources and pre-breeding communities (CSA)
 - SFS-29-2018: Innovations in plant variety testing (RIA) (two-stage)
 - SFS-30-2018-2019-2020: Agri-Aqua Labs (RIA) (two-stage)
- SFS-32-2018: Supporting microbiome coordination and the International Bioeconomy Forum (CSA)
- SFS-33-2018: Support to the implementation of the EU-Africa Research and Innovation Partnership on Food and Nutrition Security & Sustainable Agriculture (FNSSA) (CSA)
 - SFS-38-2018: Highly efficient management of soil quality and land resources (RIA) (two-stage)

Single stage
13/02/2018

Two stage for
LC-SFS-19
SFS-01
SFS-05
SFS-06
SFS-07
SFS-08
SFS-11
SFS-16
SFS-27
SFS-29
SFS-30
SFS-38
13/02/2018
11/09/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <http://tinyurl.com/yceopqw2>

Climate action, environment, resource efficiency and raw materials

"Building a low-carbon, climate resilient future: Climate action in support of the Paris Agreement" - H2020-LC-CLA-2018-2019-2020

The call for proposals refers to the following topics:

- LC-CLA-01-2018: Supporting the development of climate policies to deliver on the Paris Agreement, through Integrated Assessment Models (RIA) (two-stage)
 - LC-CLA-03-2018: Climate change impacts in Europe (RIA) (two-stage)
- LC-CLA-04-2018: Resilience and sustainable reconstruction of historic areas to cope with climate change and hazard events (RIA) (two-stage)
 - LC-CLA-08-2018: Addressing knowledge gaps in climate science, in support of IPCC reports (RIA) (two-stage)

Two--stage
27/02/2018
04/09/2018

Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.

More information: <http://tinyurl.com/y8grjch4>

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
Climate action, environment, resource efficiency and raw materials “Greening the Economy in line with the Sustainable Development Goals (SDGS)” – H2020-SC5-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> • CE-SC5-01-2018: Methods to remove hazardous substances and contaminants from secondary raw materials (RIA) (two-stage) <ul style="list-style-type: none"> • CE-SC5-02-2018: Independent testing programme on premature obsolescence (RIA) (two-stage) • CE-SC5-03-2018: Demonstrating systemic urban development for circular and regenerative cities (IA) (two-stage) • CE-SC5-05-2018: Coordinated approaches to funding and promotion of research and innovation for the circular economy (CSA) <ul style="list-style-type: none"> • CE-SC5-06-2018: New technologies for the enhanced recovery of by-products (RIA) (two-stage) • CE-SC5-07-2018-2019-2020: Raw materials innovation for the circular economy: sustainable processing, reuse, recycling and recovery schemes (IA) (two-stage) <ul style="list-style-type: none"> • CE-SC5-08-2018-2019-2020: Raw materials policy support actions for the circular economy (CSA) • SC5-09-2018-2019: New solutions for the sustainable production of raw materials (RIA) (two-stage) • SC5-11-2018: Digital solutions for water: linking the physical and digital world for water solutions (IA) <ul style="list-style-type: none"> • SC5-12-2018: EU-India water co-operation (RIA) (two-stage) • SC5-13-2018-2019: Strengthening international cooperation on sustainable urbanisation: nature-based solutions for restoration and rehabilitation of urban ecosystems (RIA) (two-stage) • SC5-15-2018: Strengthening the benefits for Europe of the Global Earth Observation System of Systems - establishing ‘EuroGEOSS’ (IA) (two-stage) • SC5-17-2018: Towards operational forecasting of earthquakes and early warning capacity for more resilient societies (RIA) (two-stage) <ul style="list-style-type: none"> • SC5-18-2018: Valuing nature: mainstreaming natural capital in policies and in business decision-making (CSA) • SC5-19-2018: International network to promote cultural heritage innovation and diplomacy (CSA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	Single stage 27/02/2018 Two-stage for CE-SC5-01 CE-SC5-02 CE-SC5-03 CE-SC5-06 CE-SC5-07 SC5-09 SC5-12 SC5-13 SC5-15 SC5-17 27/02/2018 04/09/2018
Europe in a changing world – Inclusive, innovative and reflective societies “Governance for the Future” – H2020-SC6-GOVERNANCE-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> • DT-GOVERNANCE-05-2018-2019-2020: New forms of delivering public goods and inclusive public services (CSA) • GOVERNANCE-02-2018-2019: Past, present and future of differentiation in European governance (RIA) • GOVERNANCE-03-2018: Addressing populism and boosting civic and democratic engagement (RIA) <ul style="list-style-type: none"> • GOVERNANCE-06-2018: Trends and forward-looking scenarios in global governance (RIA) • GOVERNANCE-08-2018: Partnering for viability assessments of innovative solutions for markets outside Europe (CSA) • GOVERNANCE-14-2018: ERA-Net Co-fund - Renegotiating democratic governance in times of disruptions (ERA-NET Cofund) <ul style="list-style-type: none"> • GOVERNANCE-15-2018: Taking lessons from the practices of interdisciplinarity in Europe (CSA) • SU-GOVERNANCE-11-2018: Extreme ideologies and polarisation (CSA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	13/03/2018
Europe in a changing world – Inclusive, innovative and reflective societies “Migration” – H2020-SC6-MIGRATION-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> • DT-MIGRATION-06-2018-2019: Addressing the challenge of migrant integration through ICT-enabled solutions (IA) • MIGRATION-02-2018: Towards forward-looking migration governance: addressing the challenges, assessing capacities and designing future strategies (RIA) <ul style="list-style-type: none"> • MIGRATION-05-2018-2020: Mapping and overcoming integration challenges for migrant children (RIA) <ul style="list-style-type: none"> • MIGRATION-08-2018: Addressing the challenge of forced displacement (RIA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	13/03/2018
Europe in a changing world – Inclusive, innovative and reflective societies “Socioeconomic and Cultural Transformations in the Context of the Fourth Industrial Revolution ” – H2020-SC6-TRANSFORMATIONS-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> • DT-TRANSFORMATIONS-02-2018-2019-2020: Transformative impact of disruptive technologies in public services (RIA) • DT-TRANSFORMATIONS-12-2018-2020: Curation of digital assets and advanced digitisation (IA) • SU-TRANSFORMATIONS-09-2018: Social platform on endangered cultural heritage and on illicit trafficking of cultural goods (CSA) • TRANSFORMATIONS-01-2018: Research for inclusive growth: addressing the socioeconomic effects of technological transformations (RIA) • TRANSFORMATIONS-03-2018-2019: Innovative solutions for inclusive and sustainable urban environments (CSA) • TRANSFORMATIONS-05-2018: Cities as a platform for citizen-driven innovation (CSA) • TRANSFORMATIONS-06-2018: Inclusive and sustainable growth through cultural and creative industries and the arts (RIA) • TRANSFORMATIONS-14-2018: Supply and demand-oriented economic policies to boost robust growth in Europe – Addressing the social and economic challenges in Europe (RIA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	13/03/2018

More information: <http://tinyurl.com/y73fj8h2>

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
Smart, Green and integrated Transport “Digitising and Transforming European Industry and Services: Automated Road Transport” - H2020-DT-ART-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> DT-ART-01-2018: Testing, validation and certification procedures for highly automated driving functions under various traffic scenarios based on pilot test data (RIA) <ul style="list-style-type: none"> DT-ART-02-2018: Support for networking activities and impact assessment for road automation <ul style="list-style-type: none"> Subtopic 1) Assessment of impacts, benefits and costs of connected, cooperative and automated driving systems (RIA). Subtopic 2) Networking activities to support connected, cooperative and automated driving (CSA). <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: http://tinyurl.com/ydf8offd</p>	04/04/2018
Smart, Green and integrated Transport “Building a Low-Carbon, Climate Resilient Future: Green Vehicles” H2020-LC-GV-2018-2019-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> LC-GV-01-2018: Integrated, brand-independent architectures, components and systems for next generation electrified vehicles optimised for the infrastructure (IA) <ul style="list-style-type: none"> LC-GV-02-2018: Virtual product development and production of all types of electrified vehicles and components (RIA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: http://tinyurl.com/y8vknz9q</p>	04/04/2018
Health, demographic change and wellbeing “Better Health and Care, Economic Growth and Sustainable Health Systems” – H2020-SC1-BHC-2018-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> SC1-BHC-03-2018: Exploiting research outcomes and application potential of the human microbiome for personalised prediction, prevention and treatment of disease (RIA) <ul style="list-style-type: none"> SC1-BHC-04-2018: Rare Disease European Joint Programme Cofund (EJP Cofund) SC1-BHC-05-2018: International flagship collaboration with Canada for human data storage, integration and sharing to enable personalised medicine approaches (RIA) <ul style="list-style-type: none"> SC1-BHC-09-2018: Innovation platforms for advanced therapies of the future (RIA) SC1-BHC-15-2018: New anti-infective agents for prevention and/or treatment of neglected infectious diseases (RIA) (two-stage) SC1-BHC-16-2018: Global Alliance for Chronic Diseases (GACD) - Scaling-up of evidence-based health interventions at population level for the prevention and management of hypertension and/or diabetes (RIA) SC1-BHC-18-2018: Translational collaborative cancer research between Europe and the Community of Latin American and Caribbean States (CELAC) (RIA) SC1-BHC-21-2018: Research on HIV, tuberculosis (TB) and/or hepatitis C (HCV) in patients with mono-, co-infections and/or comorbidities in the context of fostering collaboration with the Russian Federation (RIA) <ul style="list-style-type: none"> SC1-BHC-23-2018: Novel patient-centred approaches for survivorship, palliation and/or end-of-life care (RIA) <ul style="list-style-type: none"> SC1-BHC-26-2018: HTA research to support evidence-based healthcare (RIA) SC1-BHC-27-2018: New testing and screening methods to identify endocrine disrupting chemicals (RIA) SC1-HCO-01-2018-2019-2020: Actions in support of the International Consortium for Personalised Medicine (CSA) SC1-HCO-02-2018: Data integration and data-driven in-silico models for enabling personalised medicine - a European standardization framework (CSA) SC1-HCO-04-2018: ERA-NET to support the Joint Programming in Neurodegenerative Diseases strategic plan (JPND) (ERA-NET Cofund) <ul style="list-style-type: none"> SC1-HCO-05-2018: Strengthening regulatory sciences and supporting regulatory scientific advice (CSA) SC1-HCO-06-2018: Establishment of an International Network of Social Sciences Research Centres to help address governance and other challenges in the preparedness for and the response to infectious threats (CSA) <ul style="list-style-type: none"> SC1-HCO-08-2018: Creation of a European wide sustainable clinical research network for infectious diseases (CSA) <ul style="list-style-type: none"> SC1-HCO-09-2018: Building international efforts on population and patient cohorts (CSA) SC1-HCO-10-2018: Coordinating European brain research and developing global initiatives (CSA) SC1-HCO-11-2018: Strategic collaboration in health research and innovation between EU and China (CSA) SC1-HCO-12-2018: Innovation in healthcare - a CSA towards using pre-commercial procurement and public procurement of innovative solutions in healthcare systems (CSA) <ul style="list-style-type: none"> SC1-HCO-13-2018: Setting the priorities for a European environment, climate and health research agenda (CSA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: http://tinyurl.com/y8twmnrg</p>	Single stage 18/04/2018 Two-stage for SC1-BHC-15 06/02/2018 04/09/2018
Health, demographic change and wellbeing “Trusted Digital Solutions and Cyber Security in Health and Care” – H2020-SC1-FA-DTS-2018-2020 The call for proposals refers to the following topics: <ul style="list-style-type: none"> SU-TDS-02-2018: Toolkit for assessing and reducing cyber risks in hospitals and care centres to protect privacy/data/infrastructures (RIA) <ul style="list-style-type: none"> SU-TDS-03-2018: Raising awareness and developing training schemes on cybersecurity in hospitals (CSA) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: http://tinyurl.com/y8a5h6pw</p>	24/04/2018

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
Health, demographic change and wellbeing “Trusted Digital Solutions and Cyber Security in Health and Care” – H2020-SC1-FA-DTS-2018-2020 The call for proposals refers to the following topics: • SU-TDS-02-2018: Toolkit for assessing and reducing cyber risks in hospitals and care centres to protect privacy/data/infrastructures (RIA) • SU-TDS-03-2018: Raising awareness and developing training schemes on cybersecurity in hospitals (CSA) Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.	24/04/2018
More information: http://tinyurl.com/y8a5h6pw	

CALLS FOR TENDERS

TITLE AND DESCRIPTION OF THE TENDER	DEADLINE
“Study on opportunity and feasibility of an EU blockchain infrastructure” - SMART 2017/0044 The objective of this study is to assess if, when and how blockchain technologies may help public authorities to deliver European services and implement policies in an optimised way. The study will provide a clear understanding of what type of intervention is more suited and on the opportunity, conditions and value added to support a EU blockchain infrastructure. Eligible applicants: All natural and legal persons coming within the scope of the Treaties.	19/01/2018
More information: https://etendering.ted.europa.eu/cft/cft-display.html?cftId=2312 (2017/S 214-444044)	

PARTNER SEARCHES

PROGRAMME	TITLE OF THE PROJECT/ DESCRIPTION	COORDINATOR	DEADLINE
Erasmus+	“History and its effect on today’s youth” The project aims to aims to study how young people in Europe look at the current political climate and further explore how they look at their ability and opportunity to influence political decisions.	Greåker Upper Secondary School Norway	expression of interest asap submission tbc
Horizon 2020	In light of the publication of the Horizon 2018-2020 Work Programme ERRIN, the European Regions Research and Innovation Network is organising an entire week of Horizon 2020 project development workshops from 20-24 of November at multiple venues in Brussels. You can find below the 60 partner searches that will be developed during the week: Bioeconomy: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=157 Blue innovative growth: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=158 Energy: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=151 Health: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=152 ICT: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=153 Smart cities: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=155 Transport: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=156 Water: http://errinh2020pdw.eu/projects?field_contact_errin_target_id%5B%5D=154	Different actors from all around Europe	expression of interest 17/11/2017 submission tbc

EVENTS

- ◆ **Info session Erasmus+ Capacity Building in the Field of Higher Education: Focus on Asia**
 20 November 2017. Web streaming Sessions. More information: <http://tinyurl.com/yd5pqxld>
- ◆ **Joint Info Day on Digital solutions for water and H2020 Societal Challenge 5**
 22 November 2017. Santiago de Compostela, Spain. More information:
http://www.feuga.es/images/agenda/folleto/10112017103732_BROCHURE%20INFODAY%2020171122.pdf
- ◆ **Info session: New call for proposals Erasmus+ Knowledge Alliances**
 4 December 2017. Luxembourg. More information: <http://tinyurl.com/yctoqw66>
- ◆ **7th European Bioremediation Conference (EBC-VII) and the 11th International Society for Environmental Biotechnology conference (ISEB 2018) - CALL FOR ABSTRACTS**
 25-28 June 2018. Chania, Greece. More information: www.ebc-vii.tuc.gr & www.iseb2018.tuc.gr

MORE INFORMATION

Ioanna ASIMAKAKI
 Erasmus+ Trainee
 E-mail: eoc.brussels3@ucy.ac.cy

Rosemary STREVINIOTI
 Head of Brussels Office
 E-mail: strevinioti.rozamaria@ucy.ac.cy, eoc.brussels@ucy.ac.cy

Flora STAVROPOULOU
 Junior Officer
 E-mail: eoc.brussels2@ucy.ac.cy

European Office of Cyprus
Brussels: Rue du Luxembourg 3, 2nd floor, B - 1000, Brussels, Tel/Fax: +32 (0) 2 280 22 85
Nicosia: 1, University Avenue, 2109 Aglantzia, Nicosia, Tel.:+357 22 89 4278 , Fax:+357 22 89 5005
Athens: Embassy of the Republic of Cyprus, Xenophonos 2A, 105 57, Athens-Syntagma, Tel.:+30 210 373 4833