

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Excellent Science	
<p>“European Researchers’ Night” - H2020-MSCA-NIGHT-2018</p> <p>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 citizens' 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.</p> <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/yc73tjq7</p>	<p>14/02/2018</p>
<p>“FET FLAGSHIPS – Tackling Grand Interdisciplinary Science and Technology Challenges” - H2020-FETFLAG-2018-2020</p> <p>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:</p> <ul style="list-style-type: none"> • FETFLAG-01-2018: Preparatory Actions for new FET Flagships (CSA) - two-stage- within one of the following three main areas: <ul style="list-style-type: none"> 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/ycmxh3vz</p>	<p>FETFLAG-01 20/02/2018 18/09/2017 FETFLAG-02 17/04/2018 FETFLAG-03 20/02/2018</p>
<p>“FET PROACTIVE – Boosting Emerging Technologies” - H2020-FETPROACT-2018-2020</p> <p>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:</p> <ul style="list-style-type: none"> • FETPROACT-01-2018: FET Proactive: emerging paradigms and communities (RIA) within the scope of one of the following sub-topics: <ul style="list-style-type: none"> 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/y82w8zob</p>	<p>22/03/2018</p>
<p>“FET OPEN – Novel Ideas for Radically New Technologies” - H2020-FETOPEN-2018-2020</p> <p>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:</p> <ul style="list-style-type: none"> • FETOPEN-01-2018-2019-2020: FET-Open Challenging Current Thinking (RIA) <ul style="list-style-type: none"> • FETOPEN-02-2018: FET-Open Coordination and Support Actions (CSA) • FETOPEN-03-2018-2019-2020: FET Innovation Launchpad (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: https://tinyurl.com/y82vehkb</p>	<p>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</p>
Horizon 2020 - Industrial Leadership	
<p>“Fast Track to Innovation (FTI)” – H2020-EIC-FTI-2018-2020</p> <p>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".</p> <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/ycwoptve</p>	<p>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</p>

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE	
Horizon 2020 - Industrial Leadership		
<p style="text-align: center;">“SME Instrument” – H2020-EIC-SMEINST-2018-2020</p> <p>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:</p> <ul style="list-style-type: none"> • EIC-SMEInst-2018-2020: SME instrument (SME-1 SME instrument phase 1) • EIC-SMEInst-2018-2020: SME instrument (SME-2 SME instrument phase 2) <p>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.</p>	<p style="text-align: center;">Phase 1 (cut-off dates):</p> <p>08/02/2018 03/05/2018 05/09/2018 07/11/2018 13/02/2019 07/05/2019 05/09/2019 06/11/2019 12/02/2020 06/05/2020 02/09/2020 04/11/2020</p>	<p style="text-align: center;">Phase 2 (cut-off dates):</p> <p>10/01/2018 14/03/2018 23/05/2018 10/10/2018 09/01/2019 03/04/2019 05/06/2019 09/10/2019 08/01/2020 18/03/2020 19/05/2020 07/10/2020</p>
<p>More information: https://tinyurl.com/yd77rddv</p>		
<p style="text-align: center;">“For a Better Innovation Support to SMEs” - H2020-INNOSUP-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • INNOSUP-01-2018-2020: Cluster facilitated projects for new industrial value chains (IA Innovation action) <ul style="list-style-type: none"> • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>INNOSUP-01 Two-stage: 12/04/2018 13/09/2018</p> <p>INNOSUP-05 Cut-off dates: 15/03/2018 18/10/2018 13/03/2019 16/10/2019</p> <p>INNOSUP-06 Two-stage: 27/03/2018 13/09/2018</p> <p>INNOSUP-09 28/02/2018</p>	
<p>More information: https://tinyurl.com/y8w2yrt4</p>		
<p style="text-align: center;">“Information and Communication Technologies” – H2020-ICT-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • ICT-07-2018: Electronic Smart Systems (ESS) • ICT-11-2018-2019: HPC and Big Data enabled Large-scale Test-beds and Applications <ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • ICT-16-2018: Software Technologies • ICT-17-2018: 5G End to End Facility • ICT-18-2018: 5G for cooperative, connected and automated mobility (CCAM) <ul style="list-style-type: none"> • ICT-21-2018: EU-US Collaboration for advanced wireless platforms <ul style="list-style-type: none"> • ICT-22-2018: EU-China 5G Collaboration • ICT-24-2018-2019: Next Generation Internet - An Open Internet Initiative <ul style="list-style-type: none"> • 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 <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>For topics CT-17-2018 and ICT-22-2018 31/01/2018</p> <p>For all other topics 17 April 2018</p>	
<p>More information: https://tinyurl.com/y7evofrh</p>		

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</p> <p>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 • EUJ-02-2018: 5G and beyond <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/ya2oyz2e</p>	31/01/2018
<p>“EU-Korea Joint Call” – H2020-EUK-2018</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • EUK-01-2018: Cloud, IoT and AI technologies • EUK-02-2018: 5G <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/y8hst9ft</p>	31/01/2018
<p>“Digitising and transforming European Industry And Services: Digital Innovation Hubs And Platforms” - H2020-DT-2018-2020</p> <p>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 <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p> <p>More information: https://tinyurl.com/ydyr5nzg</p>	17/04/2018
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing</p> <p>Call: “Industrial Sustainability” – H2020-NMBP-ST-IND-2018-2020</p> <p>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%) • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programmes.</p> <p>More information: https://tinyurl.com/y87zq4rn</p>	<p>Two-stage for CE-NMBP-24 CE-NMBP-26 LC-NMBP-30 NMBP-33 23/01/2018 28/06/2018</p> <p>All other topics single stage 22/02/2018</p>
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing</p> <p>Call: “Foundations for tomorrow’s Industry” – H2020-NMBP-TO-IND-2018-2020</p> <p>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) <ul style="list-style-type: none"> • NMBP-13-2018: Risk Governance of nanotechnology (RIA) • NMBP-14-2018: Nanoinformatics: from materials models to predictive toxicology and ecotoxicology (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: https://tinyurl.com/ycaekwxf</p>	<p>Two-stage 23/01/2018 28/06/2018</p>
<p>Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing</p> <p>Call: “Transforming European Industry” – H2020-NMBP-TR-IND-2018-2020</p> <p>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) <ul style="list-style-type: none"> • 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) • DT-FOF-04-2018: Pilot lines for metal Additive Manufacturing (IA 50%) <ul style="list-style-type: none"> • NMBP-22-2018: Osteoarticular tissues regeneration (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: https://tinyurl.com/yba9t3pg</p>	<p>Two-stage for BIOTEC-03 NMBP-22 23/01/2018 28/06/2018</p> <p>Other topics 22/02/2018</p> <p>CE-BIOTEC-04 25/04/2018</p>

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 • 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>	<p>06/03/2018</p>
<p>More information: https://tinyurl.com/y7xtrouz</p>	
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) • 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) <ul style="list-style-type: none"> • MG-2-2-2018: Marine Accident Response (two-stage) <ul style="list-style-type: none"> • 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>	<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</p> <p>30/01/2018 19/09/2018</p> <p>All other topics single stage 04/04/2018</p>
<p>More information: http://tinyurl.com/y9hsoly3</p>	
<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>	<p>Single stage for topic LC-SC3-JA-4 31/01/2018</p> <p>Two-stage for LC-SC3-RES-11 LC-SC3-RES-4 31/01/2018 23/08/2018</p> <p>All other topics single stage</p>
<p>More information: http://tinyurl.com/y98t4fzk</p>	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
<p>Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy “Blue Growth” - H2020-BG-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>Single stage 13/02/2018</p> <p>Two--stage for BG-08 LC-BG-03 13/02/2018 11/10/2018</p>
<p>More information: http://tinyurl.com/ycvd4yax</p>	
<p>Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy “Rural Renaissance” – H2020-RUR-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>Single stage 13/02/2018</p> <p>Two-stage 13/02/2018 11/09/2018</p>
<p>More information: http://tinyurl.com/y8aqvrgh</p>	
<p>Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy “Sustainable Food Security”- H2020-SFS-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>Single stage 13/02/2018</p> <p>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</p>
<p>More information: http://tinyurl.com/yceopqw2</p>	
<p>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</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • 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) <p>Eligible applicants: Legal entities established in the EU Member states or an Associated Country to the Horizon 2020 programme.</p>	<p>Two--stage 27/02/2018 04/09/2018</p>
<p>More information: http://tinyurl.com/y8grjch4</p>	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
<p>Climate action, environment, resource efficiency and raw materials “Greening the Economy in line with the Sustainable Development Goals (SDGS)” – H2020-SC5-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <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>	<p>Single stage 27/02/2018</p> <p>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</p>
<p>More information: http://tinyurl.com/yc5aemfp</p>	
<p>Europe in a changing world – Inclusive, innovative and reflective societies “Governance for the Future ” – H2020-SC6-GOVERNANCE-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <ul style="list-style-type: none"> • DT-GOVERNANCE-05-2018-2019-2020: New forms of delivering public goods and inclusive public services (CSA) <ul style="list-style-type: none"> • 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) <ul style="list-style-type: none"> • 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>	<p>13/03/2018</p>
<p>More information: http://tinyurl.com/y7yrg2vj</p>	
<p>Europe in a changing world – Inclusive, innovative and reflective societies “Migration” – H2020-SC6-MIGRATION-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <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>	<p>13/03/2018</p>
<p>More information: http://tinyurl.com/y73fj8h2</p>	
<p>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</p> <p>The call for proposals refers to the following topics:</p> <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>	<p>13/03/2018</p>
<p>More information: http://tinyurl.com/y73fj8h2</p>	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
<p>Smart, Green and integrated Transport “Digitising and Transforming European Industry and Services: Automated Road Transport” - H2020-DT-ART-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <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>	04/04/2018
<p>More information: http://tinyurl.com/ydf8offd</p>	
<p>Smart, Green and integrated Transport “Building a Low-Carbon, Climate Resilient Future: Green Vehicles” H2020-LC-GV-2018-2019-2020</p> <p>The call for proposals refers to the following topics:</p> <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) • 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>	04/04/2018
<p>More information: http://tinyurl.com/y8vknz9g</p>	
<p>Health, demographic change and wellbeing “Better Health and Care, Economic Growth and Sustainable Health Systems” – H2020-SC1-BHC-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <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) • 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) <ul style="list-style-type: none"> • SC1-HCO-04-2018: ERA-NET to support the Joint Programming in Neurodegenerative Diseases strategic plan (JPND) (ERA-NET Cofund) • 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>Single stage 18/04/2018</p> <p>Two-stage for SC1-BHC-15 06/02/2018 04/09/2018</p>
<p>More information: http://tinyurl.com/y8twmnrq</p>	
<p>Health, demographic change and wellbeing “Trusted Digital Solutions and Cyber Security in Health and Care” – H2020-SC1-FA-DTS-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <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>	24/04/2018
<p>More information: http://tinyurl.com/y8a5h6pw</p>	

WEEKLY OVERVIEW

ISSUE 527 10/11/2017

CALLS FOR PROPOSALS

TITLE AND DESCRIPTION OF THE PROGRAMME	DEADLINE
Horizon 2020 - Societal Challenges	
<p>Health, demographic change and wellbeing “Trusted Digital Solutions and Cyber Security in Health and Care” – H2020-SC1-FA-DTS-2018-2020</p> <p>The call for proposals refers to the following topics:</p> <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) 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

CALLS FOR TENDERS

TITLE AND DESCRIPTION OF THE TENDER	DEADLINE
<p>“Study on opportunity and feasibility of an EU blockchain infrastructure” - SMART 2017/0044</p> <p>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.</p> <p>Eligible applicants: All natural and legal persons coming within the scope of the Treaties.</p> <p>More information: https://etendering.ted.europa.eu/cft/cft-display.html?cftId=2312 (2017/S 214-444044)</p>	19/01/2018

PARTNER SEARCHES

PROGRAMME	TITLE OF THE PROJECT/ DESCRIPTION	COORDINATOR	DEADLINE
Erasmus+	<p>“History and its effect on today’s youth”</p> <p>The project 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.</p>	<p>Greåker Upper Secondary School Norway</p>	<p>expression of interest asap submission tbc</p>
Horizon 2020	<p>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:</p> <p>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</p>	<p>Different actors from all around Europe</p>	<p>expression of interest 17/11/2017 submission tbc</p>

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/yd5pgxld>
- ◆ **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/folletos/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, Xenophontos 2A, 105 57, Athens-Syntagma, Tel.: +30 210 373 4833