Topic: SU-ICT-02-2020: Building blocks for resilience in evolving ICT systems Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S XIV

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 19 November 2019

**Opening date:** 25 July 2019 17:00:00

Time Zone : (Brussels time)

Topic: INFRADEV-01-2019-2020: Design Studies Forthcoming

**Publication date:** 27 October 2017

S VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 12 November 2019

**Opening date:** 25 July 2019 17:00:00

Time Zone: (Brussels time)

MSCA-COFUND-2019: Co-funding of regional, national and international

programmes

Publication date: 27 October 2017

S I, II... XIV

Types of action: MSCA-COFUND-FP Fellowship programmes

MSCA-COFUND-DP Doctoral programmes

DeadlineModel: single-stage 26 September 2019

**Opening date:** 04 April 2019 17:00:00

Time Zone : (Brussels time)

FETHPC-02-2019: Extreme scale computing technologies, methods and

algorithms for key applications and support to the HPC ecosystem

**Publication date:** 27 October 2017

S XIV

Types of action: RIA Research and Innovation action

CSA Coordination and support action

**Opening date:** 07 May 2019 17:00:00

Time Zone : (Brussels time)

Topic: WF-02-2019: Widening Fellowships

Forthcoming

**Publication date:** 27 October 2017

S I. II... XIV

MSCA-IF-EF-ST Standard European Fellowships

**Types of action:**MSCA-IF-EF-SE Society and Enterprise panel Reintegration panel

MSCA-IF-EF-CAR Career Restart panel

DeadlineModel: single-stage Deadline: 11 September 2019

**Opening date:** 11 April 2019 17:00:00

Time Zone: (Brussels time)

SC5-23-2019: Multi-stakeholder dialogue platform to promote nature-Forthcoming

based solutions to societal challenges: follow-up project

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage 04 September 2019 **Deadline:** 

**Opening date:** 14 November 2018 17:00:00

Time Zone : (Brussels time)

**Topic:** NMBP-34-2019: In support of documentary standards (CSA) Forthcoming

**Publication date:** 27 October 2017

S V, VI, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage September 03 2019 **Deadline:** 

**Opening date:** 16 October 2018 17:00:00

Time Zone: (Brussels time)

Topic: LC-SC3-EE-9-2018-2019: Innovative financing for energy efficiency Forthcoming

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage 03 September 2019 **Deadline:** 

12 March 2019 17:00:00 **Opening date:** 

Time Zone : (Brussels time)

LC-SC3-EE-8-2018-2019: Capacity building programmes to support Forthcoming implementation of energy audits

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

Types of action: CSA Coordination and support action

**DeadlineModel:** single-stage 03 September 2019 **Deadline:** 

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

LC-SC3-EE-6-2018-2019-2020: Business case for industrial waste Forthcoming

heat/cold recovery

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** 2019 single-stage 03 September Deadline:

12 March 2019 17:00:00 **Opening date:** 

Time Zone : (Brussels time)

Topic: LC-SC3-EE-5-2018-2019-2020: Next-generation of Energy Performance Forthcoming

**Assessment and Certification** 

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone : (Brussels time)

LC-SC3-EE-4-2019-2020: Upgrading smartness of existing buildings Forthcoming

through innovations for legacy equipment

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-SC3-EE-3-2019-2020: Stimulating demand for sustainable energy Forthcoming

skills in the construction sector

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone : (Brussels time)

**Topic:** LC-SC3-EE-2-2018-2019: Integrated home renovation services

Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

Topic: LC-SC3-EE-18-2019: Bioclimatic approaches for improving energy Forthcoming

performance in buildings in Africa and Europe

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

Fonic: LC-SC3-EE-16-2018-2019-2020: Supporting public authorities to Forthcoming

implement the Energy Union
Publication date: 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

Topic: LC-SC3-EE-14-2018-2019-2020: Socio-economic research conceptualising

and modelling energy efficiency and energy demand

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

LC-SC3-EE-13-2018-2019-2020: Enabling next-generation of smart

Topic: energy services valorising energy efficiency and flexibility at demand-side Forthcoming

as energy resource

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

LC-SC3-EE-11-2018-2019-2020: Aggregation - Project Development

Assistance

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage Deadline: 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

Topic: LC-SC3-EE-10-2018-2019-2020: Mainstreaming energy efficiency finance Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 03 September 2019

**Opening date:** 12 March 2019 17:00:00

Time Zone : (Brussels time)

LC-SC3-EE-1-2018-2019-2020: Decarbonisation of the EU building stock:

Topic: innovative approaches and affordable solutions changing the market for Forthcoming

buildings renovation

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage September 2019 03 Deadline:

12 March 2019 17:00:00 **Opening date:** 

Time Zone : (Brussels time)

Topic: LC-SC3-EC-2-2018-2019-2020: Mitigating household energy poverty Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** September single-stage 03 2019 **Deadline:** 

**Opening date:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

**Topic:** LC-SC3-EC-1-2018-2019-2020: The role of consumers in changing the Forthcoming market through informed decision and collective actions

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** September single-stage 03 2019 **Deadline:** 

12 March 2019 17:00:00 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** DT-NMBP-12-2019: Sustainable Nano-Fabrication (CSA) Forthcoming

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage September 2019 03 **Deadline:** 

**Opening date:** 16 October 2018 17:00:00

Time Zone : (Brussels time)

**Topic:** LC-SC3-RES-7-2019: Solar Energy in Industrial Processes Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** RIA Research and Innovation action

single-stage **DeadlineModel: Deadline:** 27 August 2019 17:00:00 07 May 2019 **Opening date:** 

Time Zone : (Brussels time)

Topic: LC-SC3-RES-29-2019: Converting Sunlight to storable chemical energy Forthcoming

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 27 August 2019 17:00:00

07 May 2019 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** LC-SC3-RES-23-2019: Development of next generation biofuel and alternative renewable fuel technologies for aviation and shipping

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 27 August 2019 17:00:00 07 May 2019 **Opening date:** 

Time Zone: (Brussels time)

**Topic:** LC-SC3-RES-16-2019: Development of solutions based on renewable Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 27 August 2019 17:00:00 **Opening date:** 07 May 2019

Time Zone: (Brussels time)

Topic: LC-SC3-NZE-5-2019-2020: Low carbon industrial production using Forthcoming

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage **Deadline:** 27 August 2019 17:00:00 **Opening date:** 07 May 2019

Time Zone: (Brussels time)

LC-SC3-NZE-4-2019: Integrated solutions for flexible operation of fossil

fuel power plants through power-to-X-to-power and/or energy storage

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 27 August 2019 17:00:00 **Deadline:** 27 August 2019 17:00:00

Time Zone: (Brussels time)

Tonia. LC-SC3-JA-3-2019: European Pre-Commercial Procurement Programme Forthcoming

for Wave Energy Research & Development

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII. XI

**Types of action:** PCP Pre-Commercial Procurement

**DeadlineModel:** single-stage

Opening date: 14 November 2018 Deadline: 27 August 2019 17:00:00

Time Zone : (Brussels time)

LC-SC3-JA-2-2018-2019: Support to the realisation of the Implementation Forthcoming

Topic: Plans of the SET Plan

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

Opening date: 14 November 2018 Deadline: 27 August 2019 17:00:00

Time Zone : (Brussels time)

Tonic: LC-SC3-ES-9-2019: ERA-NET Co-Fund Enhanced cooperation in Forthcoming

c: Digitalisation of Energy Systems and Networks

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** ERA-NET-Cofund ERA-NET Cofund

**DeadlineModel:** single-stage

Opening date: 14 November 2018 Deadline: 27 August 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-SC3-CC-3-2019: Support for the opening of low-carbon energy Forthcoming

research databases in Europe

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** CSA Coordination and support action

DeadlineModel: single-stage

Opening date: 14 November 2018 Deadline: 27 August 2019 17:00:00

Time Zone: (Brussels time)

Topic: LC-SC3-CC-1-2018-2019-2020: Social Sciences and Humanities (SSH)

aspects of the Clean-Energy Transition

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI (sociologie)

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 27 August 2019 17:00:00 **Deadline:** 27 August 2019 17:00:00

Time Zone: (Brussels time)

Topic: SU-INFRA02-2019: Security for smart and safe cities, including for public Forthcoming

spaces

**Publication date:** 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Deadline:** 22 August 2019 17:00:00

Time Zone : (Brussels time)

SU-INFRA01-2018-2019-2020: Prevention, detection, response and

Topic: mitigation of combined physical and cyber threats to critical Forthcoming

infrastructure in Europe

Publication date: 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

Opening date: 14 March 2019

Time Zone: (Brussels time)

Topic: SU-GM03-2018-2019-2020: Pre-commercial procurements of innovative Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S VIII, XI

**Types of action:** PCP Pre-Commercial Procurement

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

**Opening date:** 14 March 2019

Time Zone: (Brussels time)

SU-GM01-2018-2019-2020: Pan-European networks of practitioners and Forthcoming

other actors in the field of security

**Publication date:** 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

**Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-FCT03-2018-2019-2020: Information and data stream management to Forthcoming fight against (cyber)crime and terrorism

**Publication date:** 27 October 2017

Boosting the effectiveness of the Security Union (SU) Focus area:

S VIII, XI, XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

**Opening date:** 14 March 2019

Time Zone: (Brussels time)

**Topic:** SU-FCT02-2018-2019-2020: Technologies to enhance the fight against crime and terrorism

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

**Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-FCT01-2018-2019-2020: Human factors, and social, societal, and

Topic: organisational aspects to solve issues in fighting against crime and Forthcoming

terrorism

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 22 August 2019 17:00:00 14 March 2019 **Opening date:** 

Time Zone: (Brussels time)

SU-DS05-2018-2019: Digital security, privacy, data protection and accountability in critical sectors

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S XIV

RIA Research Innovation and action Types of action:

IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-DS03-2019-2020: Digital Security and privacy for citizens and Small Forthcoming

and Medium Enterprises and Micro Enterprises

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII. XI. XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 14 March 2019 **Opening date:** 

Time Zone : (Brussels time)

SU-DRS05-2019: Demonstration of novel concepts for the management of Forthcoming

pandemic crises

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 14 March 2019 **Opening date:** 

Time Zone : (Brussels time)

SU-DRS04-2019-2020: Chemical, biological, radiological and nuclear (CBRN) cluster

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S V, VI, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

22 August 2019 17:00:00 **Deadline: Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-DRS03-2018-2019-2020: Pre-normative research and demonstration Forthcoming

for disaster-resilient societies

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII, XI, XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

**Topic:** SU-DRS02-2018-2019-2020: Technologies for first responders Forthcoming

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-DRS01-2018-2019-2020: Human factors, and social, societal, and organisational aspects for disaster-resilient societies

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU) S VIII, XI

Types of action: RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00

14 March 2019 **Opening date:** 

Time Zone : (Brussels time)

SU-BES03-2018-2019-2020: Demonstration of applied solutions to enhance Forthcoming

border and external security

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VII, VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

SU-BES02-2018-2019-2020: Technologies to enhance border and external Forthcoming

security

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VII. VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

**Topic:** SU-BES01-2018-2019-2020: Human factors, and social, societal, and organisational aspects of border and external security

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 22 August 2019 17:00:00 **Opening date:** 14 March 2019

Time Zone : (Brussels time)

INNOSUP-07-2019: European Open Innovation network in advanced Forthcoming technologies

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 01 August 2019 17:00:00 05 February 2019 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** ICT-14-2020: Co-designing Extreme Scale Demonstrators (EsD) Forthcoming

**Publication date:** 27 October 2017

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage Deadline: 18 June 2019 17:00:00

24 January 2019 **Opening date:** 

Time Zone : (Brussels time)

MG-BG-02-2019: Ship emission control scenarios, marine environmental Forthcoming

impact and mitigation

**Publication date:** 27 October 2017

S V, VIII, XI

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 25 April 2019 17:00:00 04 December 2018 **Opening date:** 

Time Zone: (Brussels time)

**Topic:** MG-4-6-2019: Supporting Joint Actions on sustainable urban accessibility and connectivity

**Publication date:** 27 October 2017

S V, VIII, XI

**ERA-NET-Cofund ERA-NET Cofund Types of action:** 

single-stage **DeadlineModel:** 

**Deadline:** 25 April 2019 17:00:00 04 December 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: MG-4-5-2019: An inclusive digitally interconnected transport system Forthcoming

meeting citizens' needs

**Publication date:** 27 October 2017

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage

**Deadline:** 25 April 2019 17:00:00 **Opening date:** 04 December 2018

Time Zone : (Brussels time)

LC-MG-1-7-2019: Future propulsion and integration: towards

hybrid/electric aircraft (InCo flagship)

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

RIA Research and Innovation action **Types of action:** 

DeadlineModel: single-stage

**Deadline:** 25 April 2019 17:00:00 **Opening date:** 04 December 2018

Time Zone: (Brussels time)

LC-MG-1-6-2019: Aviation operations impact on climate change (InCo

flagship)

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

Opening date: 04 December 2018

Deadline: 25 April 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-MG-1-11-2019: Structuring R&I towards zero emission waterborne

transport

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VII, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

Opening date: 04 December 2018 Deadline: 25 April 2019 17:00:00

Time Zone : (Brussels time)

LC-GV-05-2019: InCo flagship on "Urban mobility and sustainable

Topic: electrification in large urban areas in developing and emerging Forthcoming

economies"

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 04 December 2018 Deadline: 25 April 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-GV-04-2019: Low-emissions propulsion for long-distance trucks and Forthcoming

coaches

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 04 December 2018 Deadline: 25 April 2019 17:00:00

Time Zone: (Brussels time)

Topic: LC-GV-03-2019: User centric charging infrastructure

Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 04 December 2018 Deadline: 25 April 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-BAT-7-2019: Network of Li-ion cell pilot lines

Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone : (Brussels time)

Topic: LC-BAT-6-2019: Li-ion Cell Materials & Transport Modelling Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone: (Brussels time)

Tonic. LC-BAT-5-2019: Research and innovation for advanced Li-ion cells Forthcoming

(generation 3b)

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone : (Brussels time)

Topic: LC-BAT-4-2019: Advanced Redox Flow Batteries for stationary energy Forthcoming

storage

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 24 January 2019 Deadline: 25 April 2019 17:00:00

Time Zone : (Brussels time)

LC-BAT-3-2019: Modelling and simulation for Redox Flow Battery

development

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone: (Brussels time)

Tonic. LC-BAT-2-2019: Strengthening EU materials technologies for non-Forthcoming

automotive battery storage (RIA)

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone: (Brussels time)

**Topic:** LC-BAT-1-2019: Strongly improved, highly performant and safe all solid state batteries for electric vehicles (RIA)

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone : (Brussels time)

Forthcom<u>ing</u> **Topic:** INFRAINNOV-01-2019: Stimulate the innovation potential of SMEs

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 25 April 2019 17:00:00

**Opening date:** 24 January 2019

Time Zone : (Brussels time)

DT-ART-04-2019: Developing and testing shared, connected and Forthcoming cooperative automated vehicle fleets in urban areas for the mobility of all

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Deadline:** 25 April 2019 17:00:00 04 December 2018 **Opening date:** 

Time Zone : (Brussels time)

DT-ART-03-2019: Human centred design for the new driver role in highly Forthcoming

automated vehicles

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 25 April 2019 17:00:00 04 December 2018 **Opening date:** 

Time Zone: (Brussels time)

SC1-HCC-02-2019: Support for the large scale uptake of open service Forthcoming

platforms in the Active and Healthy Ageing domain

**Publication date:** 27 October 2017

Types of action: CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 24 April 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SC1-DTH-11-2019: Large Scale pilots of personalised & outcome based Forthcoming

**Publication date:** 27 October 2017

S VI. X

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 24 April 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** SC1-DTH-09-2019: Scaling up the univocal Identification of Medicinal Forthcoming

**Publication date:** 27 October 2017

S VI, X

Types of action: IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 24 April 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** SC1-DTH-05-2019: Large scale implementation of digital innovation for health and care in an ageing society

**Publication date:** 27 October 2017

S V, VI, X, XIV

PPI Public Procurement of Innovative solutions **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 24 April 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SC1-DTH-01-2019: Big data and Artificial Intelligence for monitoring

health status and quality of life after the cancer treatment

**Publication date:** 27 October 2017

S V, VI, X, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 24 April 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

SC1-HCO-15-2019: Support for the functioning of the Global Research Open

Collaboration for Infectious Disease Preparedness (GloPID-R)

**Publication date:** 27 October 2017

S VI, X, XIV

Types of action: CSA Coordination and support action **DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** SC1-HCO-01-2018-2019-2020: Actions in support of the International Open

**Publication date:** 27 October 2017

S V, VI, X, XIV

Types of action: CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone : (Brussels time)

**Topic:** SC1-BHC-32-2019: Towards a next generation influenza vaccine to protect Open citizens worldwide – an EU-India collaboration

**Publication date: 27 October 2017** 

S VI, X

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SC1-BHC-31-2019: Pilot actions to build the foundations of a human cell atlas Open

**Publication date:** 27 October 2017

S V, VI, X

Types of action: RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone: (Brussels time)

Topic: SC1-BHC-28-2019: The Human Exposome Project: a toolbox for assessing and Open addressing the impact of environment on health

**Publication date:** 27 October 2017

S V, VI, VII, X

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SC1-BHC-13-2019: Mining big data for early detection of infectious disease Open threats driven by climate change and other factors

**Publication date:** 27 October 2017

S V, VI, VII, X

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

SC1-BHC-10-2019: Innovation Procurement: Next generation sequencing Open

(NGS) for routine diagnosis Publication date: 27 October 2017

S V, VI, X

**PCP Pre-Commercial Procurement** Types of action:

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone : (Brussels time)

Topic: SC1-BHC-07-2019: Regenerative medicine: from new insights to new Open

applications

**Publication date:** 27 October 2017

S V, VI, X

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 16 April 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

INNOSUP-01-2018-2020: Cluster facilitated projects for new industrial Forthcoming

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** IA Innovation action

DeadlineModel: two-stage 03 April 2019 17:00:00 **Deadline:** 2019

**Opening date:** 06 November 2018 September 12 2nd stage Deadline:

17:00:00

Time Zone : (Brussels time)

Topic: SwafS-20-2018-2019: Building the SwafS knowledge base Forthcoming

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 02 April 2019 17:00:00 **Deadline:** 

**Opening date:** 11 December 2018 07 November 2019 2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

SwafS-19-2018-2019: Taking stock and re-examining the role of science Forthcoming

communication

**Publication date:** 27 October 2017

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone : (Brussels time)

SwafS-17-2019: Consolidating and expanding the knowledge base on Forthcoming

S XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone: (Brussels time)

Topic: SwafS-16-2019: Ethics of Innovation: the challenge of new interaction Forthcoming

**Publication date:** 27 October 2017

S XI, XIV

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone : (Brussels time)

Topic: SwafS-15-2018-2019: Exploring and supporting citizen science Forthcoming

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone: (Brussels time)

territorial Forthcoming **Topic:** SwafS-14-2018-2019: Supporting Responsible Research and Innovation the development

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 11 December 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SwafS-12-2019: The gender perspective of science, technology and Forthcoming

innovation (STI) in dialogue with third countries

**Publication date:** 27 October 2017

S VIII, XI

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone: (Brussels time)

SwafS-11-2019: Scenarios for an award/certification system for gender Forthcoming

equality in research organisations and universities in Europe

**Publication date:** 27 October 2017

S XI, XII

Types of action: RIA Research and Innovation action **DeadlineModel:** single-stage **Deadline:** 02 April 2019 17:00:00

11 December 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SwafS-09-2018-2019: Supporting research organisations to implement Forthcoming

gender equality plans

**Publication date:** 27 October 2017

S XI, XII

CSA Coordination and support action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone : (Brussels time)

Topic: SwafS-08-2019: Research innovation needs & skills training in PhD Forthcoming

**Publication date:** 27 October 2017

S V, VI, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 11 December 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SwafS-07-2019: EURAXESS TOP V Forthcoming

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 **Opening date:** 11 December 2018

Time Zone: (Brussels time)

**Topic:** SwafS-05-2018-2019: Grounding RRI practices in research and innovation funding and performing organisations

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 11 December 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SwafS-01-2018-2019: Open schooling and collaboration on science Forthcoming

education

**Publication date:** 27 October 2017

S XI, XII

**Types of action:** CSA Coordination and support action

DeadlineModel: two-stage 02 April 2019 17:00:00 **Deadline:** November **Opening date:** 11 December 2018 07 2019

2nd stage Deadline: 17:00:00 Time Zone : (Brussels time)

**Topic:** MSCA-RISE-2019: Research and Innovation Staff Exchange

**Publication date:** 27 October 2017

S I. II... XIV

**Types of action:** MSCA-RISE RISE

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 04 December 2018 **Opening date:** 

Forthcoming

Forthcoming

Time Zone : (Brussels time)

**Topic:** DT-ICT-11-2019: Big data solutions for energy

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VIII, XI, XIV

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 02 April 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone: (Brussels time)

DT-ICT-07-2018-2019: Digital Manufacturing Platforms for Connected Forthcoming

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S VIII, XI, XIV

IΑ Innovation action **Types of action:** 

CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 02 April 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Forthcoming **Topic: DT-ICT-01-2019: Smart Anything Everywhere** 

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VIII, XI, XIV

IA Innovation action Types of action:

CSA Coordination and support action

**DeadlineModel:** single-stage

02 April 2019 17:00:00 **Deadline:** 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** ICT-34-2018-2019: Pre-Commercial Procurement open Forthcoming

**Publication date:** 27 October 2017

S VIII, XI, XIV

PCP Pre-Commercial Procurement **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** ICT-33-2019: Startup Europe for Growth and Innovation Radar

**Publication date:** 27 October 2017

S VIII, XI

Types of action: IA Innovation action

Forthcoming

CSA Coordination and support action

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 28 March 2019 17:00:00

Time Zone : (Brussels time)

Topic: ICT-31-2018-2019: EU-US collaboration on NGI

Forthcoming

**Publication date:** 27 October 2017

S XI, XIV

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage

**Opening date:** 16 October 2018 **Deadline:** 28 March 2019 17:00:00

Time Zone : (Brussels time)

**Topic:** ICT-30-2019-2020: An empowering, inclusive Next Generation Internet Forthcoming

**Publication date:** 27 October 2017

S VIII, XI, XIV

Innovation action

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

Opening date: 16 October 2018 Deadline: 28 March 2019 17:00:00

Time Zone : (Brussels time)

**Topic:** ICT-24-2018-2019: Next Generation Internet - An Open Internet Initiative Forthcoming

**Publication date:** 27 October 2017

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 28 March 2019 17:00:00

Time Zone : (Brussels time)

Topic: ICT-20-2019-2020: 5G Long Term Evolution Forthcoming

**Publication date:** 27 October 2017

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 28 March 2019 17:00:00

Time Zone : (Brussels time)

Topic: ICT-15-2019-2020: Cloud Computing Forthcoming

**Publication date:** 27 October 2017

S VIII. XIV

Types of action: RIA Research and Innovation action

CSA Coordination and support action

**DeadlineModel:** single-stage Deadline: 28 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

ICT-13-2018-2019: Supporting the emergence of data markets and the Forthcoming data economy

**Publication date:** 27 October 2017

S VIII, XI, XIV

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

Forthcoming **Topic:** ICT-10-2019-2020: Robotics Core Technology

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage **Deadline:** 28 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

Forthcoming **Topic:** ICT-09-2019-2020: Robotics in Application Areas

**Publication date:** 27 October 2017

S VIII, XI

RIA Innovation Research and action

Types of action: IA Innovation action

CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

ICT-08-2019: Security and resilience for collaborative manufacturing Forthcoming

environments

**Publication date:** 27 October 2017

S VII, VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic: ICT-06-2019: Unconventional Nanoelectronics** Forthcoming

**Publication date:** 27 October 2017

S V, VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** ICT-05-2019: Application driven Photonics components

**Publication date:** 27 October 2017

S V, VIII, XI

RIA Research Innovation and action

Forthcoming

Innovation Types of action: IA action

CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 28 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** ICT-03-2018-2019: Photonics Manufacturing Pilot Lines for Photonic Components and Devices

Publication date: 27 October 2017

S V, VIII, XI, XIV

Types of action: IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 28 March 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: ICT-01-2019: Computing technologies and engineering methods for cyber-

physical systems of systems

**Publication date:** 27 October 2017

S VIII, XI, XIV

Research **RIA** and Innovation action Types of action:

CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 

28 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

cooperation Forthcoming **Topic:** INFRASUPP-01-2018-2019: Policy measures for research infrastructures international and

**Publication date:** 27 October 2017

S VIII, XI

Research Innovation **RIA** and action **Types of action:** 

CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 20 March 2019 17:00:00 **Opening date:** 14 November 2018

Time Zone : (Brussels time)

INFRAINNOV-02-2019: Network of research infrastructure Industrial Forthcoming

**Liaison and Contact Officers** 

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 20 March 2019 17:00:00 **Opening date:** 14 November 2018

Time Zone: (Brussels time)

Advanced Forthcoming INFRAIA-01-2018-2019: **Integrating Activities** for Topic:

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Deadline: 20 March 2019 17:00:00 **Opening date:** 14 November 2018

Time Zone : (Brussels time)

Topic: INFRAEOSC-06-2019-2020: Enhancing the EOSC portal and connecting

thematic clouds

**Publication date:** 27 October 2017

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 20 March 2019 17:00:00 14 November 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: INFRADEV-03-2018-2019: Individual support to ESFRI and other world-

class research infrastructures

**Publication date:** 27 October 2017

S VII, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 20 March 2019 17:00:00 14 November 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: INFRADEV-02-2019-2020: Preparatory Phase of new ESFRI projects Forthcoming

**Publication date:** 27 October 2017

S VII, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 20 March 2019 17:00:00 **Opening date:** 14 November 2018

Time Zone : (Brussels time)

**Topic:** TRANSFORMATIONS-17-2019: Societal challenges and the arts Forthcoming

**Publication date:** 27 October 2017

S XI, XIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 14 March 2019 17:00:00

06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

**TRANSFORMATIONS-16-2019:** Social platform on the **impact** 

Topic: assessment and the quality of interventions in European historical Forthcoming

environment and cultural heritage sites

**Publication date:** 27 October 2017

S II, VIII

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

14 March 2019 17:00:00 Deadline: 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

TRANSFORMATIONS-13-2019: Using big data approaches in research Forthcoming

and innovation policy making

**Publication date:** 27 October 2017

S VIII, XI, XIV

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone: (Brussels time)

**Topic:** TRANSFORMATIONS-08-2019: The societal value of culture and the Forthcoming impact of cultural policies in Europe

Publication date: 27 October 2017

S XI, XIII

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

Topic: TRANSFORMATIONS-04-2019-2020: Innovative approaches to urban Forthcoming

and regional development through cultural tourism

**Publication date:** 27 October 2017

S VIII, XI, XIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

TRANSFORMATIONS-03-2018-2019: Innovative solutions for inclusive Forthcoming

and sustainable urban environments

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone: (Brussels time)

SU-GOVERNANCE-10-2019: Drivers and contexts of violent extremism Forthcoming in the broader MENA region and the Balkans

**Publication date:** 27 October 2017

Boosting the effectiveness of the Security Union (SU) Focus area:

S VII, VIII, XI

Types of action: RIA Research and Innovation action **DeadlineModel:** single-stage Deadline: 14 March 2019 17:00:00

06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** MIGRATION-07-2019: International protection of refugees in a Forthcoming

**Publication date:** 27 October 2017

S VII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

Topic: MIGRATION-03-2019: Social and economic effects of migration in Forthcoming

**Publication date:** 27 October 2017

S VII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: MIGRATION-01-2019: Understanding migration mobility patterns: Forthcoming

elaborating mid and long-term migration scenarios

**Publication date:** 27 October 2017

S VII. XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

**Topic:** GOVERNANCE-19-2019: A European Social Catalyst Fund to scale up Forthcoming high performing social innovations in the provision of social services

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone: (Brussels time)

**Topic:** GOVERNANCE-18-2019: Innovation in government - building an agile Forthcoming and citizen-centric public sector

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

GOVERNANCE-17-2019: Democratic crisis? Resolving socio-economic

and political challenges to reinvigorate democracies

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone: (Brussels time)

**Topic:** GOVERNANCE-16-2019: Reversing Inequalities Forthcoming

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

**Topic:** GOVERNANCE-04-2019: Enhancing social rights and EU citizenship Forthcoming

**Publication date:** 27 October 2017

S XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

**Topic:** GOVERNANCE-02-2018-2019: Past, present and future of differentiation Forthcoming in European governance

**Publication date:** 27 October 2017

S XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** GOVERNANCE-01-2019: Trust in governance Forthcoming

**Publication date:** 27 October 2017

S XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

**DT-TRANSFORMATIONS-11-2019: Collaborative** approaches to Forthcoming

cultural heritage for social cohesion

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S XI, XIII

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

Deadline: 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

technological Forthcoming **DT-TRANSFORMATIONS-07-2019:** The impact

transformations on children and vouth

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S XI

Research RIA and Innovation action

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

DT-TRANSFORMATIONS-02-2018-2019-2020: Transformative impact Forthcoming

of disruptive technologies in public services

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

DT-MIGRATION-06-2018-2019: Addressing the challenge of migrant

integration through ICT-enabled solutions

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VII, XI, XIV

**Types of action:** IA Innovation action

DeadlineModel: single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

DT-GOVERNANCE-13-2019: Digitisation, Digital Single Market and

Topic: European culture: new challenges for creativity, intellectual property Forthcoming

rights and copyright

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S XII, XIV

Types of action: RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2019 17:00:00 **Opening date:** 06 November 2018

Time Zone : (Brussels time)

Topic: DT-GOVERNANCE-12-2019-2020: Pilot on using the European cloud Forthcoming

infrastructure for public administrations

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S XI. XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 14 March 2019 17:00:00

06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: DT-GOVERNANCE-05-2018-2019-2020: New forms of delivering public

goods and inclusive public services

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Deadline: 14 March 2019 17:00:00 06 November 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SU-SPACE-31-SEC-2019: Research and innovation of Forthcoming network

governmental users of secure satellite communications

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VIII. XI. XIV

Types of action: CSA Coordination and support action

DeadlineModel: single-stage **Deadline:** 12 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

SU-SPACE-23-SEC-2019: Advanced research in Near Earth Objects

(NEOs) and new payload technologies for planetary defence

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VII, VIII, XI

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 12 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: SU-SPACE-22-SEC-2019: Space Weather Forthcoming

**Publication date:** 27 October 2017

Focus area: Boosting the effectiveness of the Security Union (SU)

S VII, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Deadline: 12 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic: SPACE-17-TEC-2019: Access to space** 

**Publication date:** 27 October 2017

S VII, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 12 March 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone: (Brussels time)

SPACE-13-TEC-2019: SRC - In-Space electrical propulsion and station Forthcoming

Topic:

**Publication date:** 27 October 2017

S VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 12 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** SPACE-10-TEC-2018-2020: Technologies for European non-dependence and competitiveness

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 12 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** LC-SPACE-14-TEC-2018-2019: Earth observation technologies

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline:** 12 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

LC-SPACE-05-EO-2019: Copernicus evolution –a gap analysis to prepare

Topic: future activities for Copernicus data and information validation and Forthcoming

quality enhancement

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI, XIV

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 12 March 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

LC-SPACE-04-EO-2019-2020: Copernicus evolution – Research activities Forthcoming

in support of cross-cutting applications between Copernicus services



Forthcoming

Forthcoming

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI, XIV

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 12 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** DT-SPACE-09-BIZ-2019: Space hubs (support to start-ups)

Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Digitising and transforming European industry and services (DT)

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Opening date:** 16 October 2018 **Deadline:** 12 March 2019 17:00:00

Time Zone: (Brussels time)

Topic: DT-SPACE-06-EO-2019: International Cooperation Copernicus - Forthcoming

Designing EO downstream applications with international partners

**Publication date:** 27 October 2017

**Focus area:** Digitising and transforming European industry and services (DT)

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 16 October 2018 Deadline: 12 March 2019 17:00:00

Forthcoming

Time Zone: (Brussels time)

Topic: DT-SPACE-01-EO-2018-2020: Copernicus market uptake

Publication date: 27 October 2017

**Focus area:** Digitising and transforming European industry and services (DT)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 12 March 2019 17:00:00

Opening date: 16 October 2018

Time Zone : (Brussels time)

SU-SPACE-EGNSS-3-2019-2020: EGNSS applications fostering societal Forthcoming

resilience and protecting the environment

**Publication date:** 27 October 2017

**Focus area:** Boosting the effectiveness of the Security Union (SU)

S VII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 05 March 2019 17:00:00

Opening date: 16 October 2018

Time Zone: (Brussels time)

Topic: SPACE-EGNSS-4-2019: Awareness Raising and capacity building

Forthcoming

S VII, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage Deadline: 05 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** LC-SPACE-EGNSS-1-2019-2020: EGNSS applications fostering green, Forthcoming safe and smart mobility

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VII, VIII, XI

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 05 March 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

fostering Forthcoming **DT-SPACE-EGNSS-2-2019-2020: EGNSS** applications

digitisation

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S VIII, XI, XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 05 March 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

CE-BIOTEC-05-2019: Microorganism communities for plastics bio-Forthcoming

degradation (RIA)

**Publication date:** 27 October 2017

Focus area: Connecting economic and environmental gains - the Circular Economy (CE)

S V, VI, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 05 March 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone: (Brussels time)

LC-EEB-05-2019-20: Integrated storage systems for residential buildings Forthcoming Topic:

(IA)

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII. XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage **Deadline:** 21 February 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** LC-EEB-03-2019: New developments in plus energy houses (IA)

Forthcoming

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 16 October 2018

**Opening date:** 

Time Zone : (Brussels time)

LC-EEB-01-2019: Integration of energy smart materials in non-residential Forthcoming Topic:

buildings (IA)

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

Types of action: IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

DT-SPIRE-06-2019: Digital technologies for improved performance in Forthcoming

cognitive production plants (IA)

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S XI, XIV

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** DT-FOF-12-2019: Handling systems for flexible materials (RIA) Forthcoming

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII, XIV

RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage Deadline: 21 February 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** DT-FOF-08-2019: Pilot lines for modular factories (IA 50%) Forthcoming

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone: (Brussels time)

large Forthcoming **DT-FOF-06-2019:** Refurbishment and re-manufacturing of

industrial equipment (IA)

Focus area: Digitising and transforming European industry and services (DT)

S VIII, XI

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

production Forthcoming DT-FOF-05-2019: **Open Innovation for** collaborative Topic:

engineering (IA)

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

CE-SPIRE-05-2019: Adaptation to variable feedstock through retrofitting Forthcoming Topic:

(IA 50%)

**Publication date:** 27 October 2017

Focus area: Connecting economic and environmental gains - the Circular Economy (CE)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 21 February 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** CE-SPIRE-04-2019: Efficient integrated downstream processes (IA) Forthcoming

**Publication date:** 27 October 2017

Focus area: Connecting economic and environmental gains - the Circular Economy (CE)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 21 February 2019 17:00:00 16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

SC5-22-2019: Assessing and fostering the impacts of Research and

Topic: Innovation Actions (RIA) and Innovation Actions (IA) granted by Societal Forthcoming

Challenge 5 in 2014-2015

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

Deadline: 19 February 2019 17:00:00 14 November 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** SC5-21-2019-2020: climate action, Forthcoming **ERA-NET Cofund action for** 

environment, resource efficiency and raw materials

**Publication date:** 27 October 2017

S V, VII, VIII, XI

**Types of action: ERA-NET-Cofund ERA-NET Cofund** 

**DeadlineModel:** single-stage

**Deadline:** 19 February 2019 17:00:00 14 November 2018 **Opening date:** 

Time Zone : (Brussels time)

SC5-20-2019: Transforming historic urban areas and/or cultural

Topic: landscapes into hubs of entrepreneurship and social and cultural Forthcoming

integration

**Publication date:** 27 October 2017

S VIII, XI, XIII

**Types of action:** IA Innovation action

DeadlineModel: two-stage 19 **February** 2019

**Opening date: Deadline:** 14 November 2018 17:00:00

> September **2nd stage Deadline:** 04 2019

> > 17:00:00

Time Zone: (Brussels time)

**Topic:** SC5-16-2019: Development of commercial activities and services through the use of GEOSS and Copernicus data

Publication date: 27 October 2017

S VIII, XI, XIV

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 19 February 2019 17:00:00 **Opening date:** 14 November 2018

Time Zone : (Brussels time)

Topic: SC5-16-2019: Development of commercial activities and services through

the use of GEOSS and Copernicus data

**Publication date:** 27 October 2017

S VIII, XI, XIV

Types of action: IA Innovation action

**DeadlineModel:** two-stage 19 February 2019

**Opening date:** 14 November 2018 **Deadline:** 17:00:00

> **2nd stage Deadline:** 04 September 2019

> > 17:00:00

Time Zone : (Brussels time)

Topic: SC5-14-2019: Visionary and integrated solutions to improve well-being and health in cities

**Publication date:** 27 October 2017

S VIII. X. XI

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 19 February 2019 **Deadline:** 

**Opening date:** 14 November 2018 17:00:00

2nd stage Deadline: September 2019 Time Zone : (Brussels time)

SC5-13-2018-2019: Strengthening international cooperation on sustainable

Topic: urbanisation: nature-based solutions for restoration and rehabilitation of Forthcoming

urban ecosystems

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 19 February 2019

Opening date: 14 November 2018 Deadline: 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Time Zone: (Brussels time)

Topic: SC5-10-2019-2020: Raw materials innovation actions: exploration and

Earth observation in support of sustainable mining

**Publication date:** 27 October 2017

S V, VII, VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 19 February 2019

Opening date: 14 November 2018 Deadline: 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Time Zone : (Brussels time)

Tonic. SC5-09-2018-2019: New solutions for the sustainable production of raw

materials

**Publication date:** 27 October 2017

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 19 February 2019

Opening date: 14 November 2018 Deadline: 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Time Zone : (Brussels time)

LC-CLA-09-2019: ERA-NET Cofund action on biodiversity and climate

Topic: change: Impacts, feedbacks, and nature-based solutions for climate Forthcoming

change adaptation and mitigation

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** ERA-NET-Cofund ERA-NET Cofund

**DeadlineModel:** single-stage

Opening date: 14 November 2018 Deadline: 19 February 2019 17:00:00

Time Zone : (Brussels time)

Topic: LC-CLA-07-2019: The changing cryosphere: uncertainties, risks and Forthcoming

opportunities

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VII, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 19 February 2019 17:00:00 14 November 2018 **Opening date:** 

Time Zone: (Brussels time)

Topic: LC-CLA-07-2019: The changing cryosphere: uncertainties, risks and Forthcoming

opportunities

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VII, VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 19 2019 February

**Opening date:** 14 November 2018 **Deadline:** 17:00:00

> **2nd stage Deadline:** 04 September 2019

> > 17:00:00

Time Zone : (Brussels time)

LC-CLA-06-2019: Inter-relations between climate change, biodiversity Forthcoming

and ecosystem services

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VII, VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 19 February 2019

**Opening date:** 14 November 2018 **Deadline:** 17:00:00

> 2nd stage Deadline: 04 September 2019

> > 17:00:00

Time Zone: (Brussels time)

Topic: LC-CLA-05-2019: Human dynamics of climate change Forthcoming

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VII. VIII. XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 19 **February** 2019

**Opening date:** 14 November 2018 **Deadline:** 17:00:00

> **2nd stage Deadline:** 04 September 2019

> > 17:00:00

Time Zone : (Brussels time)

LC-CLA-02-2019: Negative emissions and land-use based mitigation Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC) **Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 19 February 2019

Opening date: 14 November 2018 Deadline: 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Time Zone : (Brussels time)

CE-SC5-08-2018-2019-2020: Raw materials policy support actions for the Forthcoming

circular economy

**Publication date:** 27 October 2017

**Focus area:** Connecting economic and environmental gains - the Circular Economy (CE)

S V, VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

Opening date: 14 November 2018 Deadline: 19 February 2019 17:00:00

Time Zone: (Brussels time)

Tonic: CE-SC5-07-2018-2019-2020: Raw materials innovation for the circular Forthcoming

economy: sustainable processing, reuse, recycling and recovery schemes

**Publication date:** 27 October 2017

**Focus area:** Connecting economic and environmental gains - the Circular Economy (CE)

S V, VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 19 February 2019

Opening date: 14 November 2018 Deadline: 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Time Zone : (Brussels time)

**Topic:** CE-SC5-04-2019: Building a water-smart economy and society

Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Connecting economic and environmental gains - the Circular Economy (CE)

S V, VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 19 February 2019

**Opening date:** 14 November 2018 **Deadline:** 17:00:00

**2nd stage Deadline:** 04 September 2019

17:00:00

Open

Time Zone : (Brussels time)

Topic: LC-SC3-SCC-1-2018-2019-2020: Smart Cities and Communities

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

05 September 2018

S VIII, XI

**Opening date:** 

**Types of action:** IA Innovation action

 Time Zone: (Brussels time)

LC-SC3-ES-8-2019: European Islands Facility - Unlock financing for energy Open

transitions and supporting islands to develop investment concepts

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

Types of action: CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 05 February 2019 17:00:00 **Opening date:** 05 September 2018

Time Zone : (Brussels time)

LC-SC3-ES-6-2019: Research on advanced tools technological Open and

development

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

RIA Research and Innovation action Types of action:

**DeadlineModel:** single-stage

**Deadline:** 05 February 2019 17:00:00 05 September 2018 **Opening date:** 

Time Zone : (Brussels time)

LC-SC3-ES-2-2019: Solutions for increased regional cross-border cooperation Open

in the transmission grid

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline:

05 February 2019 17:00:00 05 September 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: LC-SC3-ES-1-2019: Flexibility and retail market options for the distribution Open

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

S VIII, XI

**Types of action:** IA Innovation action

DeadlineModel: single-stage **Deadline:** 05 February 2019 17:00:00

**Opening date:** 05 September 2018

Time Zone : (Brussels time)

LC-SC3-EE-17-2019: European City Facility - European cities as key Open

innovation hubs to unlock finance for energy efficiency

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VIII, XI, XIV

Types of action: CSA Coordination and support action **DeadlineModel:** single-stage **Deadline:** 05 February 2019 17:00:00 01 August 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: AMIF-2018-AG-INTE-5: Engagement of diaspora communities on awareness Open

**Publication date:** 26 July 2018

S XI

**Types of action: AMIF-AG AMIF Action Grant** 

**DeadlineModel:** single-stage **Deadline:** 31 January 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone : (Brussels time)

Topic: AMIF-2018-AG-INTE-4: Care for migrant minors, including unaccompanied Open

**Publication date:** 26 July 2018

S XI

**Types of action: AMIF-AG AMIF Action Grant** 

**DeadlineModel:** single-stage **Deadline:** 31 January 2019 17:00:00 26 July 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** AMIF-2018-AG-INTE-3: Support to victims of trafficking in human beings Open

**Publication date:** 26 July 2018

S XI

**Types of action: AMIF-AG AMIF Action Grant** 

**DeadlineModel:** single-stage **Deadline:** 31 January 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone: (Brussels time)

**Topic:** AMIF-2018-AG-INTE-2: Legal migration projects with third countries

**Publication date:** 26 July 2018

S XI

**Types of action: AMIF-AG AMIF Action Grant** 

**DeadlineModel:** single-stage **Deadline:** 31 January 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone : (Brussels time)

**Topic:** AMIF-2018-AG-INTE-1: Local and regional integration networks

**Publication date:** 26 July 2018

S VIII. XI

**Types of action: AMIF-AG AMIF Action Grant** 

DeadlineModel: single-stage **Deadline:** 31 January 2019 17:00:00 **Opening date:** 26 July 2018

Time Zone : (Brussels time)

**Topic:** INFRAEOSC-02-2019: Prototyping new innovative services

**Publication date:** 27 October 2017

**Forthcoming** 

Open

Open

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 29 January 2019 17:00:00 **Deadline:** 29 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: INFRADEV-04-2019: Fast track to the implementation of an ESFRI Forthcoming

research infrastructure

**Publication date:** 27 October 2017

S VII, VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 29 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: SFS-37-2019: Integrated approaches to food safety controls across the Forthcoming

food chain

**Publication date:** 27 October 2017

S IX

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 23 January 2019 17:00:00

Opening date: 16 October 2018

2nd stage Deadline: 04 September 2019

17:00:00

Forthcoming

Time Zone : (Brussels time)

**Topic:** SFS-35-2019-2020: Sustainable Intensification in Africa

**Publication date:** 27 October 2017

S IX

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 23 January 2019 17:00:00

Opening date: 16 October 2018

2nd stage Deadline: 04 September 2019
17:00:00

Time Zone : (Brussels time)

Topic: SFS-31-2019: ERANETs in agri-food

Forthcoming

**Publication date:** 27 October 2017

SIX

**Types of action:** ERA-NET-Cofund ERA-NET Cofund

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: SFS-30-2018-2019-2020: Agri-Aqua Labs
Forthcoming

**Publication date:** 27 October 2017

S V, VIII, IX

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018 **2nd stage Deadline:** 04 September 2019

17:00:00

Forthcoming

Time Zone: (Brussels time)

Topic: SFS-28-2018-2019-2020: Genetic resources and pre-breeding communities Forthcoming

**Publication date:** 27 October 2017

S VI, IX

Types of action: RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 23 January 2019 17:00:00

Opening date: 16 October 2018

Deadline: 04 September 2019

2nd stage Deadline: 17:00:00

Time Zone: (Brussels time)

Topic: SFS-23-2019: Integrated water management in small agricultural Forthcoming

catchments

Publication date: 27 October 2017

S V, VIII, IX

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage **Deadline:**Opening date: 16 October 2018

Deadline: 23 January 2019 17:00:00

04 September 2019

Opening date: 16 October 2018

2nd stage Deadline: 04 September 17:00:00

Time Zone : (Brussels time)

**Topic:** SFS-12-2019: A vaccine against African swine fever

**Publication date:** 27 October 2017

S VI. IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: SFS-11-2018-2019: Anti-microbials and animal production Forthcoming

**Publication date:** 27 October 2017

S VI, IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: SFS-08-2018-2019: Improving animal welfare

Forthcoming

**Publication date:** 27 October 2017

S IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

**Topic:** SFS-05-2018-2019-2020: New and emerging risks to plant health

**Publication date:** 27 October 2017

S IX

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 23 January 2019 17:00:00

Opening date: 16 October 2018

Deadline: 04 September 2019

2nd stage Deadline: 17 on on

2nd stage Deadine: 17:00:00

Time Zone : (Brussels time)

SFS-04-2019-2020: Integrated health approaches and alternatives to Forthcoming

pesticide use

**Publication date:** 27 October 2017

S V, VI, IX

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 23 January 2019 17:00:00

Opening date: 16 October 2018

Deadline: 04 September 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

Tonic. SFS-01-2018-2019-2020: Biodiversity in action: across farmland and the Forthcoming

value chain

**Publication date:** 27 October 2017

S IX

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage **Deadline:**Opening date: 16 October 2018

Deadline:
04 September 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

RUR-18-2019: Support to the BIOEAST initiative: boosting knowledge Forthcoming

and innovation-based bioeconomies

**Publication date:** 27 October 2017

S VIII. IX

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Opening date:** 16 October 2018 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: RUR-17-2019: Reinforcing the EU agricultural knowledge base

Forthcoming

**Publication date:** 27 October 2017

S VIII, IX

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

Forthcoming

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** RUR-16-2019: Fuelling the potential of advisors for innovation

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready

**Publication date:** 27 October 2017

S VIII, XI

CSA Coordination and support action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone: (Brussels time)

**Topic:** RUR-04-2018-2019: Analytical tools and models to support policies related Forthcoming to agriculture and food

**Publication date:** 27 October 2017

S VIII, IX, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 23 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 2019

2nd stage Deadline: 17:00:00

Time Zone: (Brussels time)

RUR-01-2018-2019: Building modern rural policies on long-term visions Forthcoming and societal engagement

**Publication date:** 27 October 2017

S VIII, IX, XI

CSA Coordination and support action **Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

Topic: RUR-01-2018-2019: Building modern rural policies on long-term visions

and societal engagement

Publication date: 27 October 2017

S VIII. IX. XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 23 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 2019 04

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

Topic: LC-SFS-34-2019: Food Systems Africa Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

SIX

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 23 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 2019

2nd stage Deadline: 17:00:00

Forthcoming

Time Zone : (Brussels time)

LC-SFS-20-2019: European Joint Programme on agricultural soil

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S IX

COFUND-EJP COFUND (European Joint Programme) Types of action:

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: LC-SFS-19-2018-2019: Climate-smart and resilient farming Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VII. IX

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 23 January 2019 17:00:00 **Deadline:** 

16 October 2018 **Opening date:** September 2019 2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

Topic: LC-SFS-17-2019: Alternative proteins for food and feed

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S VI, IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

**Topic:** LC-RUR-11-2019-2020: Sustainable wood value chains Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII, IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 16 October 2018

**Opening date:** 

Time Zone : (Brussels time)

LC-BG-09-2019: Coordination of marine and maritime research and Forthcoming

innovation in the Black Sea

**Publication date:** 27 October 2017

Building a low-carbon, climate resilient future (LC) Focus area:

Types of action: CSA Coordination and support action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

16 October 2018 **Opening date:** 

Time Zone : (Brussels time)

**Topic:** DT-SFS-26-2019: Food Cloud demonstrators

Forthcoming

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S IX, XIV

**Types of action:** IA Innovation action

DeadlineModel: single-stage **Deadline:** 23 January 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

DT-BG-04-2018-2019: Sustainable European aquaculture 4.0: nutrition Forthcoming

and breeding

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S IX

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: CE-SFS-39-2019: High-quality organic fertilisers from biogas digestate Forthcoming

**Publication date:** 27 October 2017

Focus area: Connecting economic and environmental gains - the Circular Economy (CE)

S V, VIII

**Types of action:** IA Innovation action

DeadlineModel: single-stage **Deadline:** 23 January 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: CE-SFS-24-2019: Innovative and citizen-driven food system approaches in Forthcoming

**Publication date:** 27 October 2017

Focus area: Connecting economic and environmental gains - the Circular Economy (CE)

S IX, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00

**Opening date:** 16 October 2018

Time Zone : (Brussels time)

CE-RUR-10-2019: Circular bio-based business models for rural Forthcoming

communities

**Publication date:** 27 October 2017

Connecting economic and environmental gains - the Circular Economy (CE) Focus area:

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: CE-RUR-08-2018-2019-2020: Closing nutrient cycles Forthcoming

**Publication date:** 27 October 2017

**Focus area:** Connecting economic and environmental gains - the Circular Economy (CE)

SIX, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Deadline:** 23 January 2019 17:00:00

Time Zone: (Brussels time)

Topic: CE-BG-06-2019: Sustainable solutions for bio-based plastics on land and Forthcoming

sea

**Publication date:** 27 October 2017

**Focus area:** Connecting economic and environmental gains - the Circular Economy (CE)

S VIII, XI

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: BG-08-2018-2019: All Atlantic Ocean Research Alliance Flagship Forthcoming

**Publication date:** 27 October 2017

S VII

**Types of action:** RIA Research and Innovation action

DeadlineModel:<br/>Opening date:two-stageDeadline:<br/>2nd stage Deadline:23 January 2019 17:00:00<br/>04 September 2019<br/>17:00:00

Time Zone : (Brussels time)

**Topic:** BG-07-2019-2020: The Future of Seas and Oceans Flagship Initiative Forthcoming

**Publication date:** 27 October 2017

S VII

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 **Deadline:** 23 January 2019 17:00:00

Time Zone : (Brussels time)

BG-05-2019: Multi-use of the marine space, offshore and near-shore: pilot Forthcoming

demonstrators

**Publication date:** 27 October 2017

S VII, VIII

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 23 January 2019 17:00:00 16 October 2018

**Opening date:** 

Time Zone : (Brussels time)

Topic: NMBP-15-2019: Safe by design, from science to regulation: metrics and Forthcoming

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** RIA Research and Innovation action

22 January 2019 17:00:00 **DeadlineModel:** two-stage **Deadline: Opening date:** 16 October 2018 September 2019 03

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

LC-NMBP-32-2019: Smart materials, systems and structures for energy harvesting (RIA)

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 2019 03

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

Topic: LC-NMBP-29-2019: Materials for non-battery based energy storage (RIA) Forthcoming

**Publication date:** 27 October 2017

Focus area: Building a low-carbon, climate resilient future (LC)

S V, VIII

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 03 2019 2nd stage Deadline:

17:00:00

Time Zone : (Brussels time)

Topic: DT-NMBP-19-2019: Advanced materials for additive manufacturing (IA) Forthcoming

**Publication date:** 27 October 2017

Digitising and transforming European industry and services (DT) Focus area:

S V, VIII

**Types of action:** IA Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 03 September 2019 2nd stage Deadline:

17:00:00

Time Zone : (Brussels time)

DT-NMBP-18-2019: Materials, manufacturing processes and devices for Forthcoming

organic and large area electronics (IA)

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII

**Types of action:** IA Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline: Opening date:** September 16 October 2018 03 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

DT-NMBP-10-2019: Adopting materials modelling to challenges in Forthcoming

manufacturing processes (RIA)

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 Deadline: 16 October 2018 **Opening date:** 03 September 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

**Topic:** DT-NMBP-08-2019: Real-time nano-characterisation technologies (RIA) Forthcoming

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline:** September **Opening date:** 16 October 2018 03 2019

2nd stage Deadline: 17:00:00

Time Zone: (Brussels time)

**Topic:** DT-NMBP-03-2019: Open Innovation Test Beds for nano-enabled surfaces Forthcoming and membranes (IA)

**Publication date:** 27 October 2017

Focus area: Digitising and transforming European industry and services (DT)

S V, VIII

**Types of action:** IA Innovation action

DeadlineModel: two-stage 22 January 2019 17:00:00 **Deadline: Opening date:** 16 October 2018 September 03 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

Topic: CE-NMBP-25-2019: Photocatalytic synthesis (RIA) Forthcoming

**Publication date:** 27 October 2017

Connecting economic and environmental gains - the Circular Economy (CE) Focus area:

S V, VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage **Deadline:** 22 January 2019 17:00:00 **Opening date:** 16 October 2018 **2nd stage Deadline:** 03 September 2019 Time Zone : (Brussels time)

**Topic:** BIOTEC-02-2019: Boosting the efficiency of photosynthesis (RIA)

Forthcoming

**Publication date:** 27 October 2017

S V, VI, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 22 January 2019 17:00:00 **Deadline:** 

**Opening date:** 16 October 2018 03 September 2019 2nd stage Deadline:

17:00:00

Time Zone : (Brussels time)

**Topic:** INNOSUP-04-2019: Workplace innovation uptake by SMEs Forthcoming

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 17 January 2019 17:00:00 **Opening date:** 16 October 2018

Time Zone : (Brussels time)

Topic: INNOSUP-02-2019-2020: European SME innovation Associate - pilot Forthcoming

**Publication date:** 27 October 2017

S VIII. XI

**Types of action:** CSA Coordination and support action

**DeadlineModel:** multiple cut-off Cut-off 17 January 2019 17:00:00

16 October 2018 **Opening date:** dates:

Time Zone : (Brussels time)

MG-4-4-2018-2019: Support for dissemination events in the field of Transport Open

Topic:

**Publication date:** 27 October 2017

S VIII

**Types of action:** CSA Coordination and support action

**DeadlineModel:** single-stage

**Deadline:** 16 January 2019 17:00:00 05 September 2018 **Opening date:** 

Time Zone: (Brussels time)

Topic: MG-2-9-2019: InCo Flagship on Integrated multimodal, low-emission freight transport systems and logistics

Publication date: 27 October 2017

S VIII. XI

Types of action: RIA Research and Innovation action

DeadlineModel: two-stage 16 January 2019 17:00:00 **Deadline:** 

**Opening date:** 05 September 2018 September 2019 12 2nd stage Deadline:

17:00:00

Time Zone : (Brussels time)

Topic: MG-2-8-2019: Innovative applications of drones for ensuring safety in Open

transport

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 16 January 2019 17:00:00

Opening date: 05 September 2018

2nd stage Deadline: 12 September 2019

2nd stage Deadline: 17:00:00

Time Zone: (Brussels time)

**Topic:** MG-2-7-2019: Safety in an evolving road mobility environment

Open

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 16 January 2019 17:00:00

Opening date: 05 September 2018

Deadline: 12 September 2019

2nd stage Deadline: 17:00:00

Time Zone: (Brussels time)

Tonic. MG-2-6-2019: Moving freight by Water: Sustainable Infrastructure and Open

**Innovative Vessels** 

**Publication date:** 27 October 2017

S VII, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage 16 January 2019 17:00:00

Opening date: 05 September 2018

Deadline: 10 January 2019 17:00:00

2nd stage Deadline: 12 September 2019

17:00:00

Time Zone: (Brussels time)

LC-MG-1-9-2019: Upgrading transport infrastructure in order to monitor Open

noise and emissions

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII, XI

Types of action: RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 16 January 2019 17:00:00

Opening date: 05 September 2018

2nd stage Deadline: 12 September 2019

**2nd stage Deadline:** 17:00:00

Time Zone : (Brussels time)

Tonia LC-MG-1-8-2019: Retrofit Solutions and Next Generation Propulsion for Open

Publication date: 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VII, VIII

Types of action: RIA Research and Innovation action

IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 16 January 2019 17:00:00 **Opening date:** 05 September 2018 **2nd stage Deadline:** 12 September 2019

Open

Open

Open

Time Zone : (Brussels time)

Topic: LC-MG-1-5-2019: Advancements in aerodynamics and innovative propulsion Open

systems for quieter and greener aircrafts

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VII, VIII

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** two-stage **Deadline:**Deadline:
16 January 2019 17:00:00
12 September 2019

2nd stage Deadline: 17:00:00

Time Zone : (Brussels time)

LC-MG-1-10-2019: Logistics solutions that deal with requirements of the 'on

Topic: demand economy' and for shared-connected and low-emission logistics Open

operations

**Publication date:** 27 October 2017

**Focus area:** Building a low-carbon, climate resilient future (LC)

S VIII. XI

**Types of action:** RIA Research and Innovation action

DeadlineModel: two-stage
Deadline: 16 January 2019 17:00:00

Opening date: 05 September 2018

2nd stage Deadline: 12 September 2019

2nd stage Deading. 17:00:00

Time Zone: (Brussels time)

**Topic:** MSCA-ITN-2019: Innovative Training Networks

**Publication date:** 27 October 2017

S I, II ... XIV

MSCA-ITN-ETN European Training Networks **Types of action:** MSCA-ITN-EJD European Joint Doctorates

MSCA-ITN-EID European Industrial Doctorates

**DeadlineModel:** single-stage

Opening date: 13 September 2018 Deadline: 15 January 2019 17:00:00

Time Zone : (Brussels time)

Topic: ICT-23-2019: EU-Taiwan 5G collaboration

**Publication date:** 27 October 2017

**Types of action:** RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 05 September 2018 Deadline: 15 January 2019 17:00:00

Time Zone : (Brussels time)

**Topic: FETPROACT-03-2018: FET ERA-NET Cofund** 

**Publication date:** 27 October 2017

**Types of action:** ERA-NET-Cofund ERA-NET Cofund

**DeadlineModel:** single-stage **Deadline:** 18 December 2018 17:00:00 **Deadline:** 05 June 2018

Time Zone : (Brussels time)

**Topic:** EIC-SMEInst-2018-2020: SME instrument

**Publication date:** 27 October 2017

S VIII, XI

**Types of action:** SME-2 SME instrument phase 2

DeadlineModel: multiple cut-off Cut-off

**Opening date:** 07 November 2017 **dates:** 

10 January 2018 17:00:00

Open

14 March 2018 17:00:00

23 May 2018 17:00:00

10 October 2018 17:00:00

09 January 2019 17:00:00

03 April 2019 17:00:00

05 June 2019 17:00:00

09 October 2019 17:00:00

08 January 2020 17:00:00

18 March 2020 17:00:00

19 May 2020 17:00:00

07 October 2020 17:00:00

Time Zone : (Brussels time)