Programi Europian Kuadër për Kërkimin dhe Inovacionin

# THIRRJET PËR PROJEKT-PROPOZIME



APLIKIME PËR SHKENCAT NATYRORE



HORIZ N 2020





#### **APLIKIME PËR SHKENCAT NATYRORE - Horizon 2020**

#### TRANSPORTI, AJROR, DETAR DHE RRUGOR

FQ 5

Për fushën e kërkimit shkencor që lidhet me transportin ajror ,detar dhe rrugor, Programi kuadër i BE-së për Kërkim – Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 144 tema të ndryshme kërkimi në këtë fushë.

Për më shumë shih dhe kliko në informacionin e mëposhtëm

Total: 3 Thirrje(Call); 144 Tema(Topic) Societal Challenges: Mobility for growth

#### TRANSPORTI AJROR

Societal Challenges: Clean Sky 2 Call for Core Partners Wave 3

Societal Challenges: SESAR : Single Sky ATM Research Societal Challenges: Clean Sky 2 Call for Proposals 02

#### TRANSPORTI RRUGOR

**Societal Challenges: Automated Road Transport** 

**Societal Challenges: Green Vehicles** 

#### **ENERGJIA**

FQ 55

Për fushën e kërkimit shkencor që lidhet me Energjinë Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 79 tema të ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 79 Tema(Topic)

Societal Challenges: Competitive Low- Carbon Energy Industrial Leadership: Energy Efficient Buildings

Societal Challenges: Energy Efficiency

#### **MJEDIS& UJËRAT**

**FQ 80** 

Për fushën e kërkimit shkencor që lidhet me Mjedisin &Ujrat Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 43 tema të



ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 43 Tema (Topic) Societal Challenges: Greening economy

Excellence Science: FET Flagships: Tackling grand interdisciplinary science and technology challenges

Societal Challenges: Blue Growth - Demonstrating an Ocean OppOrtunities

#### SHKENCA PËR TOKËN/GJEOHAPËSIRA

Për fushën e kërkimit shkencor që lidhet me Shkencat për Tokën dhe Gjeohapësirën Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 22 tema të ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 22 Tema(Topic) Industrial Leadership: Earth Observation

Industrial Leadership: Competitiveness of European Space Sector: Technology & Science

Industrial Leadership: Applications in Satellite Navigation-Galileo

#### **TEKNOLOGJITE E REJA& ICT**

Për fushën e kërkimit shkencor që lidhet me Teknologjitë e Reja & ICT Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 6 thirrje për projekt-propozime që lidhen me 54 tema të ndryshme kërkimi në këtë fushë.

Total: 6 Thirrje(Call); 54 Tema(Topic)

**Excellent Science: FET -Proactive: Boosting Emerging Techologies** 

**Excellent Science :FET- High Performance Computing** 

**Industrial Leadership: Internet of Things** 

**Excellent Science : FET-Open: Novel Ideas for Radically New Technologies Industrial Ledaership :Information and Communication Technologies (ICT)** 

Industrial Leadership: Horizon Prize: Breaking the Optical Transmission Barriers

#### MBROJTJA E INFRASTRUKTURËS KOMPJUTERIKE

Për fushën e kërkimit shkencor që lidhet me Mbrojtjen e Infrastrukturës Kompjuterike Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 2 thirrje për projekt-propozime që lidhen me 9 tema të ndryshme kërkimi në këtë fushë.

FQ 95

**FQ 103** 

FQ 121



Total: 2 Thirrje(Call); 9 Tema(Topic)

Societal Challenges-Critical Infrastructure Protection Societal Challenges: Digital Security Focus Area

#### **BUJQËSIA, ZHVILLIMI RURAL & USHQIMI**

**FQ 125** 

Për fushën e kërkimit shkencor që lidhet me Bujqësinë, Zhvillimin Rural & Ushqimin Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 76 tema të ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 76 Tema(Topic)

Societal Challenges: Rural Renaisance- Fostering Innovation and Busines Oppurtunities

Societal Challenges: Sustainable Food Security – Resilient and Resource Efficient Value Chains

**Societal Challenges: Horizon Prize: Food Scanner** 

#### **BIOTEKNOLOGJIA &NANOTEKNOLOGJIA**

FO 152

Për fushën e kërkimit shkencor që lidhet me Bioteknologjinë dhe Nanoteknologjinë Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 71 tema të ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 71 Tema(Topic)

Industrial Leadership: Nanotechnologies, Advanced Materials, Biotechnology and Production

Societal Challenges: Bio-Based Innovation for Sustainable Goods and Services – Supporting a Development of a

**Bioeconomy** 

Societal Challenges: Bio-based industries Joint Undertaking

#### **MJEKËSIA**

**FQ 175** 

Për fushën e kërkimit shkencor që lidhet me Mjekësinë Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 3 thirrje për projekt-propozime që lidhen me 41 tema të ndryshme kërkimi në këtë fushë.

Total: 3 Thirrje(Call); 41 Tema(Topic) Societal Challenges: Personalized Medicines Societal Challenges: H2020 JTI – IMI 2

Societal Challenges: Horizon Prize: Better use of Antibiotics



**FQ 190** 

#### URBANISTIKA FQ 188

Për fushën e kërkimit shkencor që lidhet me Urbanistikën Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 1 thirrje për projekt-propozime që lidhet me 4 tema të ndryshme kërkimi në këtë fushë.

Total: 1 Thirrje(Call); 4 Tema(Topic)

ocietal challenges: Smart and Sustainable cities

#### **ENERGJIA BËRTHAMORE**

Për fushën e kërkimit shkencor që lidhet me Energjinë Bërthamore Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 1 thirrje për projekt-propozime që lidhet me 14 tema të ndryshme kërkimi në këtë fushë.

Total: 1 Thirrje(Call); 14 Tema(Topic)

**Euratom Research and Training Programme: Euratom Fission** 

#### EKONOMIA FQ 196

Për fushën e kërkimit shkencor që lidhet me Ekonominë Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 2 thirrje për projekt-propozime që lidhen me 36 tema të ndryshme kërkimi në këtë fushë.

Total: 2 Thirrje(Call); 36 Tema(Topic)

Industrial Leadership: Industry 2020 in Circular Economy

Industrial Leadership: Awarenes Raising and Capacity building for business angels and other early investors

#### INFRASTRUKTURA E KËRKIMIT SHKENCOR

Për fushën e kërkimit shkencor që lidhet me Infrastrukturën e Kërkimit Shkencor Programi kuadër i BE-së për Kërkim – Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 5 thirrje për projekt-propozime që lidhen me 15 tema të ndryshme kërkimi në këtë fushë.

Total: 5 Thirrje(Call); 15 Tema(Topic)

**FQ 217** 



Excellent Science: Development and long term sustainability of new pan-european research infrastructures

**Excellent Science: Support to Policy and International Cooperation** 

**Excellent Science: E-Infrastructures** 

**Excellence Science: Integrating and Openining Research Infrastructures of European Interest** 

**Excellent Science: Fostering Innovation Potential of Research Infrastructures** 

#### **POPULLARIZIMI I SHKENCËS**

FQ 224

Për fushën e kërkimit shkencor që lidhet me Popularizimin e Shkencës Programi kuadër i BE-së për Kërkim –Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 1 thirrje për projekt-propozime që lidhet me 25 tema të ndryshme kërkimi në këtë fushë.

Total: 1 Thirrje(Call); 25 Tema(Topic)

Science with and for Society: Science with and for Society

#### BASHKËPUNIMI NË SHKENCË I BE

**FQ 232** 

Për fushën e kërkimit shkencor që lidhet me Bashkëpunimin në Shkencës Programi kuadër i BE-së për Kërkim – Shkencor dhe Inovacionin –Horizon 2020 parashikon për vitin 2015-2016 1 thirrje për projekt-propozime që lidhet me 5 tema të ndryshme kërkimi në këtë fushë.

Total: 1 Thirrje(Call); 5 Tema(Topic)

Spreading Excellence and widening participation: Widespread



#### APLIKIME PËR SHKENCAT NATYRORE- Horizon 2020

#### TRANSPORTI, AJROR, DETAR DHE RRUGOR

**Societal Challenges: Mobility for growth** 

**CALL: 2016-2017 MOBILITY FOR GROWTH** 

Call identifier: H2020-MG-2016-2017

Publication date: 14-10-2015

Horizon 2020 > Societal Challenges <u>H2020 website</u>

**Topic:** MG-1.1-2016:Reducing energy consumption and environmental impact of

<u>aviation</u>

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage
Deadline: 20 January 2016 17:00:00

Opening date: 15 October 2015

2nd stage Deadline: 29 September 2016

17:00:00

**Topic:** MG-1.2-2017:Reducing aviation noise

**Publication date:** 14 October 2015

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



**DeadlineModel:** two-stage **Deadline:** 26 January 2017 17:00:00

Opening date: 20 September 2016 2nd stage Deadline: 19 October 2017 17:00:00

**Topic:** MG-1.3-2017: Maintaining industrial leadership in aeronautics

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-1.4-2016-2017:Breakthrough innovation

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

DeadlineModel: two-stage

Opening date: 15 October 2015

Deadline: 20 Santally 2010 17
29 September 2016

2nd stage Deadline: 17 00 00

2nd stage Deadine: 17:00:00

**Topic:** MG-1.5-2016-2017:Identification of gaps, barriers and needs in the aviation

research

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

Opening date: 15 October 2015 Deadline: 20 3 and any 2010 17:00:00

20 January 2016 17:00:00



MG-2.1-2017:Innovations for energy efficiency and emission control in

Topic: waterborne transport

Publication data: 14 October 20

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

Topic: MG-2.2-2016:Development, production and use of high performance and

lightweight materials for vessels and equipment

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: two-stage
Deadline: 20 January 2016 17:00:00

Opening date: 15 October 2015

2nd stage Deadline: 29 September 2016

2nd stage Deadline: 17:00:00

**Topic:** MG-2.3-2016:New and improved transport concepts in waterborne transport

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage
Deadline: 20 January 2016 17:00:00

Opening date: 15 October 2015

29 September 2016

2nd stage Deadline: 17:00:00



**Topic:** MG-2.4-2017:Complex and value-added specialised vessels

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-3.1-2016:Addressing aviation safety challenges

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 15 October 2015

Deadline: 20 January 17:00:00

**Topic:** MG-3.2-2017:Protection of all road users in crashes

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-3.3-2016:Safer waterborne transport and maritime operations

26 January 2016



**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 20 January 2016 17:00:00

Opening date: 15 October 2015

2nd stage Deadline: 29 September 2016

2nd stage Deadline: 17:00:00

Topic: MG-3.4-2016:Transport infrastructure innovation to increase the transport

system safety at modal and intermodal level (including nodes and interchanges)

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage

Deadline:

20 January 2016 17:00:00

Opening date: 15 October 2015

2nd stage Deadline: 29 September 2016

17:00:00

**Topic:** MG-3.5-2016:Behavioural aspects for safer transport

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage 20 January 2016 17:00:00

Opening date: 15 October 2015

2nd stage Deadline: 29 September 2016

2nd stage Deadine. 17:00:00

**Topic:** MG-3.6-2016:Euro-African initiative on road safety and traffic management



**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

Opening date: 15 October 2015 Deadline: 20 January 2 17:00:00

MG-4.1-2017:Increasing the take up and scale-up of innovative solutions to

achieve sustainable mobility in urban areas

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-4.2-2017:Supporting 'smart electric mobility' in cities

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel:two-stageDeadline:26 January 2017 17:00:00Opening date:20 September 20162nd stage Deadline:19 October 2017 17:00:00

MG-4.3-2017:Innovative approaches for integrating urban nodes in the

**TEN-T core network corridors Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

1 February 2017 **Deadline:** 20 September 2016 **Opening date:** 17:00:00

MG-4.4-2016:Facilitating public procurement of innovative sustainable transport and mobility solutions in urban areas

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016 **Deadline:** 

15 October 2015 17:00:00 **Opening date:** 

MG-4.5-2016:New ways of supporting development and implementation of

neighbourhood-level and urban-district-level transport innovations

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 20 January 2016 17:00:00 **Deadline:** 

29 September 2016 **Opening date:** 15 October 2015 2nd stage Deadline:

17:00:00

**Topic:** MG-5.1-2016:Networked and efficient logistics clusters

**Publication date:** 14 October 2015

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



**DeadlineModel:** two-stage

**Opening date:** 15 October 2015

20 January 2016 17:00:00 **Deadline:** 29 September 2016

26 January 2016

2nd stage Deadline: 17:00:00

**Topic:** MG-5.2-2017:Innovative ICT solutions for future logistics operations

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage **Deadline:** 26 January 2017 17:00:00 **2nd stage Deadline:** 19 October 2017 17:00:00 20 September 2016 **Opening date:** 

MG-5.3-2016:Promoting the deployment of green transport, towards Eco-labels **Topic:** 

for logistics

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 

**Topic:** MG-5.4-2017:Potential of the Physical Internet

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 1 February 2017 17:00:00 20 September 2016 **Opening date:** 

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



**DeadlineModel:** two-stage 26 January 2017 17:00:00 Deadline: **2nd stage Deadline:** 19 October 2017 17:00:00 **Opening date:** 20 September 2016

Topic:  $\frac{MG-6.1-2016:Innovative concepts, systems and services towards 'mobility as a service'}{service'}$ 

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 20 January 2016 17:00:00 **Deadline:** 

**Opening date:** 15 October 2015 29 September 2016

2nd stage Deadline: 17:00:00

**Topic:** MG-6.2-2016:Large-scale demonstration(s) of cooperative ITS

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 20 January 2016 17:00:00 **Deadline:** 

**Opening date:** 15 October 2015 29 September 2016 2nd stage Deadline: 17:00:00

MG-6.3-2016:Roadmap, new business models, awareness raising, support and

incentives for the roll-out of ITS

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

**Deadline:** 15 October 2015 **Opening date:** 17:00:00



**Topic:** MG-7.1-2017:Resilience to extreme (natural and man-made) events

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-7.2-2017:Optimisation of transport infrastructure including terminals

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00

**Topic:** MG-7.3-2017:The Port of the future

**Publication date:** 14 October 2015

Types of action: CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 20 September 2016

Deadline: 1 February 2017 17:00:00

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

**DeadlineModel:**two-stage**Deadline:**26 January 2017 17:00:00**Opening date:**20 September 2016**2nd stage Deadline:**19 October 2017 17:00:00



MG-8.1-2016:Research, technology development and market trends for the European transport manufacturing industries

**Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

**Deadline: Opening date:** 15 October 2015 17:00:00

MG-8.2-2017:Big data in Transport: Research opportunities, challenges and **Topic:** 

limitations

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

1 February 2017 **Deadline: Opening date:** 20 September 2016 17:00:00

MG-8.3-2016:Assessing future requirements for skills and jobs across transport modes and systems

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016 **Deadline:** 

**Opening date:** 15 October 2015 17:00:00



MG-8.4-2017:Improving accessibility, inclusive mobility and equity: new tools and business models for public transport in prioritised areas

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 1 February 2017

**Deadline:** 20 September 2016 **Opening date:** 17:00:00

MG-8.5-2017: Shifting paradigms: Exploring the dynamics of individual

Topic: preferences, behaviours and lifestyles influencing travel and mobility

choices

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

1 February 2017 Deadline: 20 September 2016 **Opening date:** 17:00:00

MG-8.6-2016:Innovation awards for students and researchers in the context of the Transport Research Arena conference - TRA 2018 **Topic:** 

**Publication date:** 14 October 2015

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

single-stage 26 January 2016 **DeadlineModel:** 

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 



#### **TRANSPORTI AJROR**

Societal Challenges: Clean Sky 2 Call for Core Partners Wave 3

CALL: CLEAN SKY 2 CALL FOR CORE PARTNERS WAVE 3

Call identifier: H2020-CS2-CPW03-2015-02

Publication date: 22-10-2015

Horizon 2020 Societal Challenges H2020 website

Forthcoming

JTI-CS2-2015-CPW03-AIR-01-04:Next generation movables for high speed **Topic:** 

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

4 February 2016 **Deadline:** 

17:00:00

JTI-CS2-2015-CPW03-AIR-02-09:Design, manufacture and deliver

Technology Demonstrator of high visibility, crashworthy, low-drag Topic:

integrated cockpit section for next generation civil tiltrotor (NGCTR)

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 4 February 2016



**Opening date:** 22 October 2015 17:00:00

JTI-CS2-2015-CPW03-AIR-02-10:Design, manufacture and deliver

Topic: Technology Demonstrator of high visibility, crashworthy, low-drag

integrated cabin section for next generation civil tiltrotor (NGCTR)

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

4 February 2016 **Deadline:** 

17:00:00

JTI-CS2-2015-CPW03-AIR-02-11:Design, manufacture and deliver

Technology Demonstrator of high visibility, crashworthy, low-drag

integrated Rear Fuselage and Tail sections for next generation civil tiltrotor

(NGCTR)

**Publication date:** 22 October 2015

**Types of action: CS2-IA** Innovation action

**DeadlineModel:** 

single-stage 4 February 2016 **Deadline: Opening date:** 22 October 2015 17:00:00

JTI-CS2-2015-CPW03-ENG-01-08:HP Core module and its associated Topic:

control laws and equipment for the UHPE demonstrator



**Publication date:** 22 October 2015

**Types of action: CS2-IA** Innovation action

DeadlineModel: single-stage 4 February 2016 **Deadline:** 

22 October 2015 **Opening date:** 17:00:00

Topic: JTI-CS2-2015-CPW03-ENG-03-03:VHBR Engine - HP Turbine Technology

**Publication date:** 22 October 2015

**Types of action: CS2-IA** Innovation action

**DeadlineModel:** single-stage

4 February 2016 **Deadline:** 22 October 2015 17:00:00 **Opening date:** 

JTI-CS2-2015-CPW03-ENG-03-04:Demonstration of CFD capability in the

Topic: simulation of air-oil flow in complex aero-engine bearing chambers - a

systematic approach

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Deadline:** 22 October 2015 17:00:00 **Opening date:** 

JTI-CS2-2015-CPW03-ENG-03-05:Development of large volume, mass Topic: optimised, integrated oil storage systems for large VHBR engines

4 February 2016



**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

**Deadline:** 4 February 2016

17:00:00

JTI-CS2-2015-CPW03-FRC-01-01:Design, development, testing and flight

**Topic:** qualification of smart fly-by-wire actuators for primary flight control of a

civil tiltrotor

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

Opening date: 22 October 2015

**Deadline:** 4 February 2016

17:00:00

**Topic:** <u>JTI-CS2-2015-CPW03-FRC-02-03:New generation landing gear for a</u>

compound fast rotorcraft

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

Opening date: 22 October 2015

**Deadline:** 4 February 2016

17:00:00



Topic: JTI-CS2-2015-CPW03-FRC-02-04:LifeRCraft Main Gear Box

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

**Deadline:** 4 February 2016

17:00:00

**Topic:** JTI-CS2-2015-CPW03-FRC-02-05:Electrical Wiring Interconnection

System for a compound fast rotorcraft

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

Opening date: 22 October 2015

**Deadline:** 4 February 2016

17:00:00

**Topic:** <u>JTI-CS2-2015-CPW03-FRC-02-06:Innovative actuators for compound</u>

rotorcraft flight control

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

Opening date: 22 October 2015

4 February 2016

17:00:00

**Deadline:** 



S2-2015-CPW03-LPA-01-08:Engine Mounting System for the CROR **Topic:** 

**Publication date:** 22 October 2015

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 4 February 2016 **Deadline:** 

**Opening date:** 22 October 2015 17:00:00

JTI-CS2-2015-CPW03-LPA-01-09:Aircraft Configuration Studies and Demonstration (Scaled Flight testing, Instrumentation) Topic:

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 4 February 2016 **Deadline:** 

**Opening date:** 22 October 2015 17:00:00

JTI-CS2-2015-CPW03-LPA-01-10:Aircraft and Hybrid Propulsion System Topic:

Architecture, Integration and Verification

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action



**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

Deadline: 4 February 2016

17:00:00

JTI-CS2-2015-CPW03-SYS-02-03:Short TAT braking system - Optimized

tyre design for improved brake cooling

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 4 February 2016

Opening date: 22 October 2015 Deadline: 47 condaily 2

JTI-CS2-2015-CPW03-SYS-02-04:High efficient compact electro-

**Topic:** mechanical brake for small aircraft and helicopters with advanced brake

disc material

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 4 February 2016

Opening date: 22 October 2015 Deadline: 17:00:00

JTI-CS2-2015-CPW03-SYS-02-05:High efficient structural landing gear

**Topic:** parts based on advanced carbon fiber material systems and highly

automated production technologies for helicopter and aircraft

**Publication date:** 22 October 2015



**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

**Deadline:** 4 February 2016

17:00:00

Topic: JTI-CS2-2015-CPW03-SYS-02-06:HVDC Power Center and Functions

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

**Deadline:** 4 February 2016

17:00:00

Topic: JTI-CS2-2015-CPW03-SYS-02-07:Detection and Characterization of Icing

**Conditions Contributing to Ice Protection Optimization** 

**Publication date:** 22 October 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 22 October 2015

**Deadline:** 4 February 2016

17:00:00

Tonic: <u>JTI-CS2-2015-CPW03-SYS-02-08:Electro-Thermal Wing Ice Protection</u>

**System For Large Aircraft** 

**Publication date:** 22 October 2015



CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 22 October 2015 **Opening date:** 

4 February 2016 **Deadline:** 

17:00:00

CALL: SESAR2020 IR-VLD WAVE1

Call identifier: H2020-SESAR-2015-2

Publication date: 22-10-2015

Horizon 2020

Forthcoming

CALL: CLEAN SKY 2 CALL FOR PROPOSALS 02

Call identifier: H2020-CS2-CFP02-2015-01

Publication date: 23-07-2015

Horizon 2020

> Societal Challenges

Topic: JTI-CS2-2015-CFP02-AIR-01-08:CROR Engine debris Middle level Impact and mechanical test

**Publication date:** 23 July 2015

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 Deadline:

**Opening date:** 30 July 2015 17:00:00



Open

Open

JTI-CS2-2015-CFP02-AIR-01-09:Experimental characterization of turbulent

**Topic:** pressure fluctuations on realistic Contra-Rotating Open Rotor (CROR) 2D

airfoil in representative high subsonic Mach number.

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015

Opening date: 30 July 2015 Deadline: 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-AIR-01-10:Erosion-resistant functional coatings</u>

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage 18 November 2015

**Opening date:** 30 July 2015 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-AIR-01-11:High accuracy and low intrusiveness in-flight</u>

wing shape and temperature measurements

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 **Deadline:** 17:00:00



Open

Open

Open

18 November 2015

**Topic:** <u>JTI-CS2-2015-CFP02-AIR-01-12:Tool-Part-Interaction simulation process</u>

linked to laminate quality

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 30 July 2015

Deadline: 15 Novel 17:00:00

Topic: JTI-CS2-2015-CFP02-AIR-01-13:Complex (composite) part Ultrasonic

inspection facilitated by man-robot collaboration

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage 18 November 2015

**Opening date:** 30 July 2015 17:00:00

**Topic:** JTI-CS2-2015-CFP02-AIR-01-14:Technology evaluation of immersive

technologies for in-flight applications

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 **Deadline:** 17:00:00



Open

Open

JTI-CS2-2015-CFP02-AIR-02-08:Ice protection system based on two-phase heat transport technologies integrated in representative engine intake structure **Topic:** 

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-AIR-02-09:HVDC Electrical Power Conversion and Topic:

**Distribution System Development** 

**Publication date:** 23 July 2015

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 **Opening date:** 17:00:00

JTI-CS2-2015-CFP02-AIR-02-10:Integrated airborne antenna for satellite **Topic:** 

communications in wing – fuselage airframe fairing

**Publication date:** 23 July 2015

**Types of action: CS2-IA** Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 17:00:00 **Opening date:** 



**Topic:** 

JTI-CS2-2015-CFP02-AIR-02-11:Ice protection technology based on electromagnetic induction integrated in representative leading edge structure

Open

Open

Open

18 November 2015

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage

**Deadline: Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-AIR-02-12:System development for optical fiber sensing

Topic: technology measurements for industrial aeronautical contexts: composite

manufacturing plants, structural test platforms and airborne conditions

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-AIR-02-13:Prototype Manufacturing Tooling for Single

Parts Manufacturing of the Rotorless tail for LifeRCraft.

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

single-stage **DeadlineModel:** 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00



JTI-CS2-2015-CFP02-AIR-02-14:Prototype Tooling for Sub-Assembly, Final Assembly and Transport of the Rotorless tail for the Compound RC. **Topic:** 

Open

Open

Open

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-AIR-02-15:Design Against Distortion: Part distortion Topic:

prediction, design for minimized distortion, carbon-epoxy aerospace parts

**Publication date:** 23 July 2015

CS2-RIA Research and Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 **Opening date:** 17:00:00

JTI-CS2-2015-CFP02-AIR-02-16:Process development for composite frames **Topic:** 

manufacturing with high production rate and low cost

**Publication date:** 23 July 2015

**Types of action: CS2-IA** Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 17:00:00 **Opening date:** 



Open

Open

18 November 2015

JTI-CS2-2015-CFP02-ENG-01-02:Conventional and Smart Bearings for **Topic:** 

**Publication date:** 23 July 2015

**CS2-IA** Innovation action **Types of action:** 

**DeadlineModel:** single-stage

**Deadline: Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-ENG-01-03:More electric, advanced hydromechanics Topic:

**propeller control components** 

**Publication date:** 23 July 2015

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 30 July 2015 17:00:00 **Opening date:** 

JTI-CS2-2015-CFP02-ENG-01-04:Engine Mounting System (EMS) for Ground Topic:

**Test Turboprop Engine Demonstrator** 

**Publication date:** 23 July 2015

**Types of action: CS2-IA** Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 17:00:00 **Opening date:** 



Open

Open

JTI-CS2-2015-CFP02-ENG-02-02:Integration of Laser Beam Melting

**Topic:** Simulation in the tool landscape for process preparation of Additive

Manufacturing (AM) for Aero Engine applications

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage 18 November 2015

Opening date: 30 July 2015

Deadline: 15 Novem 17:00:00

JTI-CS2-2015-CFP02-ENG-02-03:Integration of a property simulation tool for

Topic: integrated virtual design & manufacturing of forged discs/rotors for aero engine Open

applications

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadine: 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-ENG-03-01:Industry focused eco-design</u>

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage 18 November 2015

Opening date: 30 July 2015 Deadline: 17:00:00



Open

Open

Open

**Topic:** JTI-CS2-2015-CFP02-ENG-03-02:Jet Noise Reduction Using Predictive

**Methods** 

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00

Topic: <u>JTI-CS2-2015-CFP02-ENG-03-03:Catalytic control of fuel properties for large</u>

Publication date: 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage 18 November 2015

**Opening date:** 30 July 2015 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-ENG-03-04:Development of coupled short intake / low</u>

speed fan methods and experimental validation

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00



Open

Open

Topic: <u>JTI-CS2-2015-CFP02-ENG-04-05:Powerplant Shaft Dynamic and associated</u>

damping system

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-FRC-01-01:Development and demonstration of materials

Topic: and manufacturing process for ultra high reliability electric Anti-ice/De-ice

thermal layers for high strain civil rotor blades and airframe sections of

tiltrotor

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

JTI-CS2-2015-CFP02-FRC-01-02:Development and demonstration of materials

Topic: and manufacturing process for high power density homokinetic drive joints for Open

civil rotor applications

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 30 July 2015 **Deadline:** 18 November 2015 17:00:00



Open

JTI-CS2-2015-CFP02-FRC-01-03:Development and validation of an optimised

Topic: gearbox housing structural design and manufacturing process, based on

additive layer manufacturing concept leading to a flight cleared demonstrator.

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 30 July 2015 **Deadline:** 18 November 2015 17:00:00

JTI-CS2-2015-CFP02-FRC-01-04:Design, development and flight qualification

**Topic:** of a highspeed/high torque novel freewheeling clutch architecture for tiltrotor Open

main drive system

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathle. 17:00:00

JTI-CS2-2015-CFP02-FRC-01-05:Design, development and flight qualification

Topic: of a novel, integrated high efficiency heat exchanger for tiltrotor transmission Open

oil cooling

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Open

Open

Open

JTI-CS2-2015-CFP02-FRC-01-06:Design, development, testing and

Topic: qualification of a high-reliability integrated fuel gauging and distribution

system providing active CG management in a civil tiltrotor

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015

**Opening date:** 30 July 2015 Deathle: 17:00:00

Topic: JTI-CS2-2015-CFP02-FRC-02-09:Light weight, impact resistant, canopy for

fast compound rotorcraft

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00

**Topic:** JTI-CS2-2015-CFP02-FRC-02-10:Multipurpose test rig for transmission gear

boxes

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Open

Open

Open

JTI-CS2-2015-CFP02-FRC-02-11:Design and realization of equipped engine **Topic:** 

compartments for a fast compound rotorcraft

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

18 November 2015 **DeadlineModel:** single-stage **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-FRC-02-12:Fuel bladder tanks for a fast compound Topic:

**Publication date:** 23 July 2015

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline: Opening date:** 30 July 2015 17:00:00

Topic: JTI-CS2-2015-CFP02-FRC-02-13:HVDC Generator

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 17:00:00 **Opening date:** 



Open

Open

**Topic:** <u>JTI-CS2-2015-CFP02-FRC-02-14:Bird strike- and erosion resistant and fast</u>

maintainable windshields

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

. JTI-CS2-2015-CFP02-LPA-01-04:Active technologies for acoustic and vibration Open

Topic:  $\frac{\mathbf{S}^{11-\mathbf{C}\mathbf{S}^{1}}}{\mathbf{comfort}}$ 

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathine: 17:00:00

**Topic:** JTI-CS2-2015-CFP02-LPA-01-05: Validation of aero-vibro-acoustic model on

new aerodynamic configurations.

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Open

Open

Open

**Topic:** <u>JTI-CS2-2015-CFP02-LPA-01-06:Laminar Horizontal Tail Plane full scale</u>

ground demonstrator

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

**Topic:** JTI-CS2-2015-CFP02-LPA-01-07:Design, test and manufacturing of robust

fluidic actuators

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 **Deadline:** 17:00:00

JTI-CS2-2015-CFP02-LPA-01-08:Drive and control system for piezoelectric

Topic:  $\frac{\text{AFC actuators}}{\text{AFC actuators}}$ 

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Open

Open

Open

JTI-CS2-2015-CFP02-LPA-01-09:Test aircraft preparation and qualification

for Scaled Flight Testing ("PREP")

**Publication date:** 23 July 2015

Topic:

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

**Topic:** JTI-CS2-2015-CFP02-LPA-01-10:Hybrid Propulsion Demonstrator

**Components – Electric Power Drives** 

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deaume: 17:00:00

Topic: JTI-CS2-2015-CFP02-LPA-01-11:Hybrid Propulsion Component Studies –

Electrics

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Topic: JTI-CS2-2015-CFP02-LPA-02-07:Landing gear large die-forged fitting with

improved mechanical performance

Open

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathle: 17:00:00

**Topic:** JTI-CS2-2015-CFP02-LPA-02-08:High production rate composite Keel Beam

Open

<u>feasibility</u>

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 30 July 2015 **Deadline:** 18 November 2015 17:00:00

**Topic:** JTI-CS2-2015-CFP02-LPA-02-09:Integrated main landing gear bay

Open

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00



Open

Open

**Topic:** <u>JTI-CS2-2015-CFP02-LPA-02-10:Development of pultrusion manufacturing</u>

applications

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-LPA-03-04:Touchscreen control panel for critical system</u>

management functions

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deaume: 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-LPA-03-05:New flight crew oxygen mask concept for</u>

prolonged use in civil aircraft

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Open

Open

**Topic:** <u>JTI-CS2-2015-CFP02-LPA-03-06:Head Up System integration in next</u>

generation cockpits

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathle: 17:00:00

**Topic:** <u>JTI-CS2-2015-CFP02-REG-01-01:Smart-grid converter</u>

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-REG-02-02:Powered WT model design and

Topic: manufacturing of the FTB2 aircraft configuration for aerodynamic tests in wind Open

tunnel at low and high Reynolds number

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015



Topic: JTI-CS2-2015-CFP02-SYS-01-01:High brightness microdisplay system for Head

**Up Displays** 

**Publication date:** 23 July 2015

**Types of action:** CS2-RIA Research and Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

Topic: JTI-CS2-2015-CFP02-SYS-02-09:ALGeSMo (Advanced Landing Gear Sensing

& Monitoring)

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

JTI-CS2-2015-CFP02-SYS-02-10: Analysis of centrifugal compressor

Topic: instabilities occurring with vaneless diffusor, at low mass flow momentum

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deadline: 17:00:00

Open



Topic: JTI-CS2-2015-CFP02-SYS-02-11:Innovative design of acoustic treatment for air

conditioning system

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 17:00:00

**Topic:** JTI-CS2-2015-CFP02-SYS-02-12:Eco Design : Optimization of SAA chromium

free sealing process

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

DeadlineModel: single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathne: 17:00:00

JTI-CS2-2015-CFP02-SYS-02-13: Analysis, validation and data collection of

**Topic:** design and operating parameters for advanced cabin ventilation concepts

related to future aircraft energy management systems

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage Deadline: 18 November 2015

**Opening date:** 30 July 2015 Deathne: 17:00:00

Open



JTI-CS2-2015-CFP02-SYS-03-01:Electromechanical actuator for primary moveable surfaces of small aircraft with health monitoring

Open

Open

Open

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-SYS-03-02:Passive thermo-acoustic insulation for small Topic:

**Publication date:** 23 July 2015

**Types of action:** CS2-IA Innovation action

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

**Opening date:** 30 July 2015 17:00:00

JTI-CS2-2015-CFP02-SYS-03-03:Database of dynamic material properties for Topic:

selected materials commonly used in aircraft industry.

**Publication date:** 23 July 2015

CS2-IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 18 November 2015 **Deadline:** 

30 July 2015 **Opening date:** 17:00:00



#### TRANSPORTI RRUGOR

Societal Challenges: Automated Road Transport

CALL: 2016-2017 AUTOMATED ROAD TRANSPORT

Call identifier: H2020-ART-2016-2017

Publication date: 14-10-2015

**Topic:** ART-01-2017:ICT infrastructure to enable the transition towards road

transport automation

Publication date: 14 October 2015 Forthcoming

**Types of action:** IA Innovation action

DeadlineModel: two-stage

Deadline:

26 January 2017 17:00:00

Opening date: 20 September 2016 27 September 2017 2nd stage Deadline: 27 September 2017

2nd stage Deadine: 17:00:00

**Topic:** ART-02-2016:Automation pilots for passenger cars

Publication date: 14 October 2015 Open

**Types of action:** IA Innovation action

DeadlineModel: two-stage 20 January 2016 17:00:00

Opening date: 15 October 2015

Deadline: 29 September 2016

2nd stage Deadline: 29 Septem 17:00:00



**Topic:** ART-03-2017: Multi-Brand platooning in real traffic conditions

**Publication date:** 14 October 2015 Forthcoming

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage

**Deadline:** 27 September 2017 **Opening date:** 20 September 2016 2nd stage Deadline:

17:00:00

26 January 2017 17:00:00

<u>ART-04-2016:Safety and end-user acceptance aspects of road automation in the transition period</u> **Topic:** 

**Publication date:** 14 October 2015 Open

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

20 January 2016 17:00:00 **DeadlineModel:** two-stage **Deadline:** 

**Opening date:** 15 October 2015 29 September 2016 2nd stage Deadline:

17:00:00

ART-05-2016:Road infrastructure to support the transition to automation and the coexistence of conventional and automated vehicles on the same network

**Publication date:** 14 October 2015 Open

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

**DeadlineModel:** two-stage 20 January 2016 17:00:00 Deadline:

**Opening date:** 15 October 2015 29 September 2016 2nd stage Deadline:

17:00:00



**Topic:** ART-06-2016: Coordination of activities in support of road automation

**Publication date:** 14 October 2015

Open

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

DeadlineModel: single-stage Deadline:

**Opening date:** 15 October 2015

26 January 2016

17:00:00

**Topic:** ART-07-2017:Full-scale demonstration of urban road transport automation

Publication date: 14 October 2015 Forthcoming

**Types of action:** IA Innovation action

DeadlineModel: two-stage Deadline: 26 January 2017 17:00:00

Opening date: 20 September 2016 27 September 2017

2nd stage Deadline: 27 Septer 17:00:00

**Societal Challenges: Green Vehicles** 

**CALL: 2016-2017 GREEN VEHICLES** 

Call identifier: H2020-GV-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges <u>H2020 website</u>



**Topic:** GV-01-2017:Optimisation of heavy duty vehicles for alternative fuels use

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 1 February 2017 **Deadline:** 

17:00:00 **Opening date:** 4 October 2016

**Topic:** GV-02-2016: Technologies for low emission light duty powertrains

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

26 January 2016 **Deadline:** 15 October 2015 **Opening date:** 17:00:00

**Topic:** GV-03-2016: System and cost optimised hybridisation of road vehicles

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 26 January 2016 **Deadline:** 

15 October 2015 17:00:00 **Opening date:** 

GV-04-2017: Next generation electric drivetrains for fully electric vehicles,

focusing on high efficiency and low cost

**Publication date:** 14 October 2015

1 February 2017

17:00:00



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

**DeadlineModel:** single-stage

**Deadline: Opening date:** 4 October 2016

**GV-05-2017:Electric vehicle user-centric design for optimised energy** Topic:

efficiency

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 1 February 2017 **Deadline:** 

4 October 2016 **Opening date:** 17:00:00

<u>GV-06-2017:Physical integration of hybrid and electric vehicle batteri</u>es at **Topic:** 

pack level aiming at increased energy density and efficiency

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 1 February 2017 **Deadline:** 

4 October 2016 17:00:00 **Opening date:** 

GV-07-2017: Multi-level modelling and testing of electric vehicles and their **Topic:** 

components

**Publication date:** 14 October 2015

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



**DeadlineModel:** single-stage

**Opening date:** 4 October 2016

**Deadline:** 

1 February 2017 17:00:00

**Topic:** GV-08-2017: Electrified urban commercial vehicles integration with fast

charging infrastructure

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 4 October 2016

**Deadline:** 1 February 2017

17:00:00

**Topic:** <u>GV-09-2017:Aerodynamic and flexible trucks</u>

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 4 October 2016

**Deadline:** 1 February 2017

17:00:00

Tonic: GV-10-2017: Demonstration (pilots) for integration of electrified L-category

vehicles in the urban transport system

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 4 October 2016

1 February 2017

17:00:00

**Deadline:** 



**Topic:** GV-11-2016:Stimulating European research and development for the

implementation of future road transport technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

**Opening date:** 15 October 2015 Peaume: 17:00:00

Time Zone : (Brussels time)

**Topic:** <u>GV-12-2016:ERA-NET Co-fund on electromobility</u>

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

Opening date: 15 October 2015

Deadline: 20 January 17:00:00

**Industrial Leadership: Galileo – 2017** 

CALL: APPLICATIONS IN SATELLITE NAVIGATION - GALILEO - 2017

Call identifier: H2020-GALILEO-GSA-2017

Publication date: 14-10-2015

Horizon 2020

> Industrial Leadership

**Topic:** GALILEO-1-2017:EGNSS Transport applications

**Publication date:** 14 October 2015

Forthcoming



**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

Topic: GALILEO-2-2017:EGNSS mass market applications

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

Topic: GALILEO-3-2017:EGNSS professional applications

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

Topic: GALILEO-4-2017:EGNSS awareness raising and capacity building

Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00



#### **ENERGJIA**

**Societal Challenges: Competitive Low- Carbon Energy** 

CALL: COMPETITIVE LOW-CARBON ENERGY

Call identifier: H2020-LCE-2016-2017

Publication date: 14-10-2015

Horizon 2020

> Societal Challenges

LCE-01-2016-2017: Next generation innovative technologies enabling smart

Topic: grids, storage and energy system integration with increasing share of Forthcoming

renewables: distribution network

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 5 April 2016 17:00:00

LCE-02-2016:Demonstration of smart grid, storage and system integration

technologies with increasing share of renewables: distribution system

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 5 April 2016 17:00:00

**Forthcoming** 



**Topic:** LCE-03-2016: Support to R&I strategy for smart grid and storage

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 5 April 2016 17:00:00

Tonic: LCE-04-2017:Demonstration of smart transmission grid, storage and

system integration technologies with increasing share of renewables

Publication date: 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 20 September 2016 17:00:00

Topic: LCE-05-2017:Tools and technologies for coordination and integration of the Forthcoming

European energy system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 20 September 2016 17:00:00

Forthcoming

Open

Open

Forthcoming



**Topic:** LCE-06-2017:New knowledge and technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 September 2016 Deadline: 5 January 2017 17:00:00

**Topic:** LCE-07-2016-2017: Developing the next generation technologies of renewable

Publication date: 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016

Opening date: 27 October 2015 Deadline. 17:00:00

**Topic:** LCE-08-2016-2017: Development of next generation biofuel technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 16 February 2016

Opening date: 27 October 2015 Peaume: 17:00:00

**Topic:** LCE-09-2016:Increasing the competitiveness of the EU PV manufacturing

industry

**Publication date:** 14 October 2015



**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 8 September 2016

**Opening date:** 11 May 2016 Deathne: 17:00:00

**Topic:** LCE-10-2017:Reducing the cost of PV electricity

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 7 September 2017

**Opening date:** 11 May 2017 Deadline: 17:00:00

Topic: LCE-11-2017:Near-to-market solutions for reducing the water consumption

Forthcoming

of CSP Plants

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 7 September 2017

**Opening date:** 11 May 2017 Deadline: 17:00:00

**Topic:** LCE-12-2017:Near-to-market solutions for the use of solar heat in industrial Forthcoming

processes

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

Forthcoming

Forthcoming



DeadlineModel: single-stage 7 September 2017

**Opening date:** 11 May 2017 17:00:00

Topic: LCE-13-2016:Solutions for reduced maintenance, increased reliability and

extended life-time of off-shore wind turbines/farms

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 8 September 2016

**Opening date:** 11 May 2016 **Deadline:** 17:00:00

**Topic:** LCE-14-2017:Demonstration of large >10MW wind turbine

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 7 September 2017

**Opening date:** 11 May 2017 17:00:00

Topic: LCE-15-2016:Scaling up in the ocean energy sector to arrays

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage 8 September 2016

**Opening date:** 11 May 2016 **Deadline:** 17:00:00

Forthcoming

Forthcoming

Forthcoming



LCE-16-2017:2nd Generation of design tools for ocean energy devices and arrays development and deployment

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

single-stage **DeadlineModel:** 7 September 2017 **Deadline:** 

17:00:00 **Opening date:** 11 May 2017

LCE-17-2017:Easier to install and more efficient geothermal systems for Topic:

retrofitting buildings

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** 7 September 2017 single-stage **Deadline:** 

11 May 2017 17:00:00 **Opening date:** 

**Topic:** LCE-18-2017:EGS in different geological conditions

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 7 September 2017 **Deadline:** 

11 May 2017 17:00:00 **Opening date:** 

**Forthcoming** 

Forthcoming

Forthcoming

17:00:00



**Topic:** LCE-19-2016-2017: Demonstration of the most promising advanced biofuel

<u>pathways</u>

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage 8 September 2016

Opening date: 11 May 2016

**Topic:** LCE-20-2016-2017:Enabling pre-commercial production of advanced

aviation biofuel

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 8 September 2016

**Opening date:** 11 May 2016 Peaume: 17:00:00

**Topic:** LCE-21-2017:Market uptake of renewable energy technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 September 2016 Deadline: 5 January 2017 17:00:00

Forthcoming

Open



 $\underline{LCE\text{-}22\text{-}2016\text{:}International\ Cooperation\ with\ Brazil\ on\ advanced}}\\ \underline{lignocellulosic\ biofuels}$ Topic:

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 8 September 2016 **Deadline:** 

**Opening date:** 11 May 2016 17:00:00

**Topic:** LCE-23-2016:International Cooperation with Mexico on geothermal energy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

<u>LCE-24-2016:International Cooperation with South Korea on new generation</u> high-efficiency capture processes

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 



Topic: LCE-25-2016:Utilisation of captured CO2 as feedstock for the process industry Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016

**Opening date:** 27 October 2015 17:00:00

Time Zone : (Brussels time)

Topic: LCE-26-2016:Cross-thematic ERA-NET on Applied Geosciences Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 5 April 2016 17:00:00

Tonic: LCE-27-2017: Measuring, monitoring and controlling the risks of CCS, EGS
Forthcoming

and unconventional hydrocarbons in the subsurface

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 September 2016 Deadline: 5 January 2017 17:00:00

**Topic:** LCE-28-2017:Highly flexible and efficient fossil fuel power plants

**Publication date:** 14 October 2015

Forthcoming



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

**DeadlineModel:** single-stage

**Deadline:** 5 January 2017 17:00:00 20 September 2016 **Opening date:** 

**Topic:** LCE-29-2017:CCS in industry, including Bio-CCS Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 January 2017 17:00:00 **Opening date:** 20 September 2016

**Topic:** LCE-30-2017:Geological storage pilots Forthcoming

**Publication date:** 14 October 2015

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

single-stage **DeadlineModel:** 

**Deadline:** 5 January 2017 17:00:00 20 September 2016 **Opening date:** 

LCE-31-2016-2017:Social Sciences and Humanities Support for the Energy Union

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

16 February 2016 **Deadline:** 27 October 2015 17:00:00 **Opening date:** 

Open

Forthcoming

Forthcoming

Forthcoming



LCE-32-2016:European Platform for energy-related Social Sciences and

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 April 2016 17:00:00 8 December 2015 **Opening date:** 

LCE-33-2016:European Common Research and Innovation Agendas (ECRIAs) in support of the implementation of the SET Action Plan

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 April 2016 17:00:00 8 December 2015 **Opening date:** 

LCE-34-2016: Joint Actions towards the demonstration and validation of

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 April 2016 17:00:00 **Opening date:** 8 December 2015



LCE-35-2016:Framework Partnership Agreement supporting Joint Actions towards the demonstration and validation of innovative energy solutions

Forthcoming

**Publication date:** 14 October 2015

FPA Framework Partnership Agreement **Types of action:** 

**DeadlineModel:** single-stage 8 September 2016 **Deadline:** 

**Opening date:** 14 April 2016 17:00:00

Topic: LCE-36-2016:Support to the energy stakeholders to contribute to the SET-Plan Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016 **Deadline:** 

27 October 2015 **Opening date:** 17:00:00

#### **Societal Challenges:**

**CALL: SMART AND SUSTAINABLE CITIES** 

Call identifier: H2020-SCC-2016-2017

Publication date: 14-10-2015 Horizon 2020> Societal Challenges

SCC-02-2016-2017: Demonstrating innovative nature-based solutions in

**Topic:** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

67



**DeadlineModel:** two-stage

**Opening date:** 10 November 2015

**Deadline:** 8 March 2016 17:00:00 **2nd stage Deadline:** 6 September 2016 17:00:00

SCC-03-2016:New governance, business, financing models and economic

**Topic:** <u>impact assessment tools for sustainable cities with nature-based solutions</u>

(urban re-naturing)

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

**Deadline:** 8 March 2016 17:00:00

**Topic:** SCC-04-2016:Sustainable urbanisation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

**Deadline:** 8 March 2016 17:00:00

**Topic:** SCC-1-2016-2017:Smart Cities and Communities lighthouse projects

**Forthcoming** 

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 8 December 2015

**Deadline:** 5 April 2016 17:00:00

Forthcoming

Forthcoming

Open

19 January 2017



#### **Societal Challenges:**

**CALL: ENERGY EFFICIENCY CALL 2016-2017** 

Call identifier: H2020-EE-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

EE-01-2017: Waste heat recovery from urban facilities and re-use to

Topic: increase energy efficiency of district or individual heating and cooling

**systems** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Deadline:** 15 June 2016 17:00:00 **Opening date:** 

EE-02-2017:Improving the performance of inefficient district heating **Topic:** 

networks 14 October 2015 **Publication date:** 

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

**DeadlineModel:** single-stage

7 June 2017 17:00:00 **Deadline: Opening date:** 19 January 2017

EE-03-2016:Standardised installation packages integrating renewable and

energy efficiency solutions for heating, cooling and/or hot water preparation

**Publication date:** 14 October 2015



**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 

15 October 2015

Deadline:

21 January 2016

Open

17:00:00

**Topic:** EE-04-2016-2017: New heating and cooling solutions using low grade sources of

thermal energy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

**Opening date:** 15 October 2015 Peaume: 17:00:00

**Topic:** EE-05-2016:Models and tools for heating and cooling mapping and planning

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00

Topic: EE-06-2016-2017:Engaging private consumers towards sustainable energy Forthcoming

**Publication date:** 14 October 2015

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



Open

21 January 2016

DeadlineModel: single-stage Deadline: 15 September 2016

**Opening date:** 15 March 2016 17:00:00

Topic: EE-07-2016-2017:Behavioural change toward energy efficiency through ICT Open

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 21 January 17:00:00

**Topic:** EE-08-2016:Socio-economic research on consumer's behaviour related to

energy efficiency

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 15 October 2015 Deadline: 21 January 17:00:00

**Topic:** EE-09-2016-2017:Engaging and activating public authorities

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 September 2016

Opening date: 15 March 2016 Deadline: 17:00:00



EE-10-2016:Supporting accelerated and cost-effective deep renovation of buildings through Public Private Partnership (EeB PPP)

Open

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 21 January 2016 **Deadline:** 

**Opening date:** 15 October 2015 17:00:00

EE-11-2016-2017:Overcoming market barriers and promoting deep **Topic:** 

renovation of buildings

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 September 2016 **Deadline:** 

17:00:00 **Opening date:** 15 March 2016

EE-12-2017:Integration of Demand Response in Energy Management

**Topic:** Systems while ensuring interoperability through Public Private Partnership Forthcoming

(EeB PPP)

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

single-stage 19 January 2017 **DeadlineModel: Deadline:** 

**Opening date:** 15 June 2016 17:00:00

Forthcoming

Forthcoming

Forthcoming

Forthcoming

15 September 2016



**Topic:** EE-13-2016:Cost reduction of new Nearly Zero-Energy buildings

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 15 September 2016

**Opening date:** 15 March 2016 17:00:00

**Topic:** EE-14-2016-2017:Construction skills

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 15 March 2016 Deadline: 17:00:00

**EE-15-2017:Increasing capacities for actual implementation of energy** 

efficiency measures in industry and services

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 19 January 2017 Deadline: 7 June 2017 17:00:00

EE-16-2016-2017:Effective implementation of EU product efficiency

legislation

**Publication date:** 14 October 2015



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

DeadlineModel: single-stage 15 September 2016

**Opening date:** 15 March 2016 17:00:00

Topic: EE-17-2016-2017: Valorisation of waste heat in industrial systems (SPIRE PPP) Open

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015

Deadline: 21 January 2
17:00:00

**Topic:** EE-18-2017: Energy efficiency of industrial parks through energy

cooperation and mutualised energy services

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 19 January 2017

Deadline: 7 June 2017 17:00:00

**Topic:** EE-19-2017: Public Procurement of Innovative Solutions for energy

efficiency

**Publication date:** 14 October 2015

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

Forthcoming

Forthcoming

Forthcoming



**DeadlineModel:** single-stage **Opening date:** 19 January 2017 **Deadline:** 7 June 2017 17:00:00

**Topic:** EE-20-2017:Bringing to market more energy efficient and integrated data

centres

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 19 January 2017

Opening date: 15 June 2016 Deadline: 17:00:00

**Topic:** EE-21-2016:ERA-NET Cofund actions supporting Joint Actions towards

increasing energy efficiency in industry and services

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 September 2016

Opening date: 15 March 2016 Deadline: 17:00:00

Topic: EE-22-2016-2017:Project Development Assistance Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 15 September 2016

**Opening date:** 15 March 2016 17:00:00

**Deadline:** 



**Topic:** EE-23-2017:Innovative financing schemes

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 19 January 2017

Forthcoming

Forthcoming

Forthcoming

7 June 2017 17:00:00

**Topic:** EE-24-2016-2017: Making the energy efficiency market investible

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 September 2016

**Opening date:** 15 March 2016 17:00:00

**Topic:** EE-25-2016:Development and roll-out of innovative energy efficiency

services

**Publication date:** 14 October 2015

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

**Opening date:** 15 March 2016 Peaume: 17:00:00



CALL: BLUE GROWTH - DEMONSTRATING AN OCEAN OF OPPORTUNITIES

Call identifier: H2020-BG-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

**Topic:** BG-01-2016:Large-scale algae biomass integrated biorefineries

Open

Open

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

**Opening date:** 27 October 2015 17:00:00

BG-02-2016-2017:High value-added specialised vessel concepts enabling more efficient servicing of emerging coastal and offshore activities

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

**BG-03-2016:**Multi-use of the oceans' marine space, offshore and near-shore:

compatibility, regulations, environmental and legal issues

**Publication date:** 14 October 2015

77

**Forthcoming** 

Open

Forthcoming



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

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deaume: 17:00:00

**Topic:** BG-04-2017:Multi-use of the oceans marine space, offshore and near-shore:

**Enabling technologies** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00

**Topic:** BG-05-2016:ERA-NET Cofund on marine technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00

**Topic:** BG-06-2017:Interaction between people, oceans and seas: a strategic

approach towards healthcare and well-being

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 14 February 2017



17:00:00 4 October 2016 **Opening date:** 

**Topic:** BG-07-2017:Blue green innovation for clean coasts and seas

**Forthcoming** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

single-stage **DeadlineModel:** 14 February 2017 **Deadline:** 

**Opening date:** 4 October 2016 17:00:00

BG-08-2017:Innovative sustainable solutions for improving the safety and

**Forthcoming** 

Open

dietary properties of seafood

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

4 October 2016 **Opening date:** 17:00:00

**Topic:** BG-09-2016:An integrated Arctic observation system

**Publication date:** 14 October 2015

RIA Research and Innovation action **Types of action: DeadlineModel:** single-stage 17 February 2016

**Deadline:** 27 October 2015 17:00:00 **Opening date:** 



Open

17 February 2016

**Topic:** BG-10-2016:Impact of Arctic changes on the weather and climate of the

**Northern Hemisphere** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 27 October 2015

Deadline: 17 Teorda 17:00:00

Topic: BG-11-2017:The effect of climate change on Arctic permafrost and its socio-

economic impact, with a focus on coastal areas

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 T7:00:00

Topic: BG-12-2016:Towards an integrated Mediterranean Sea Observing System Open

**Publication date:** 14 October 2015

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

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadine: 17:00:00



<u>BG-13-2016:Support to the BLUEMED Initiative: Coordination of marine and maritime research and innovation activities in the Mediterranean</u> **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

**Opening date:** 27 October 2015 17:00:00

#### **MJEDIS& UJËRAT**

**Societal Challenges: Greening economy** 

#### **CALL: GREENING THE ECONOMY**

Call identifier: H2020-SC5-2016-2017

Publication date: 14-10-2015 Horizon 2020> Societal Challenges

> **Topic:** SC5-01-2016-2017: Exploiting the added value of climate services Forthcoming

**Publication date:** 14 October 2015

**Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 7 March 2017 17:00:00

8 November 2016 **Opening date:** 

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 March 2016 17:00:00 **Opening date:** 10 November 2015 2nd stage Deadline: 6 September 2016 17:00:00

**Topic:** SC5-02-2017:Integrated European regional modelling and climate Forthcoming



prediction system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

Topic: SC5-03-2016:Climate services market research Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

Topic: SC5-04-2017:Towards a robust and comprehensive greenhouse gas

verification system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

SC5-05-2016:A 1.5 million year look into the past for improving climate

predictions

**Publication date:** 14 October 2015

Forthcoming

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

SC5-06-2016-2017:Pathways towards the decarbonisation and resilience of the European economy in the timeframe 2030-2050 and beyond

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 **Opening date:** 10 November 2015

**SC5-07-2017:Coordinating and supporting research and innovation actions** 

on the decarbonisation of the EU economy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 7 March 2017 17:00:00 8 November 2016 **Opening date:** 

SC5-08-2017:Large-scale demonstrators on nature-based solutions for hydro-meteorological risk reduction

**Publication date:** 14 October 2015



**Types of action:** IA Innovation action

DeadlineModel:two-stageDeadline:7 March 2017 17:00:00Opening date:8 November 20162nd stage Deadline:5 September 2017 17:00:00

**Topic:** SC5-09-2016:Operationalising insurance value of ecosystems

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015

Deadline: 8 March 2016 17:00:00

**SC5-10-2016:Multi-stakeholder dialogue platform to promote innovation** 

with nature to address societal challenges

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-11-2016:Supporting international cooperation activities on water Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00



Open

Forthcoming

SC5-12-2016:Food systems and water resources for the development of inclusive, sustainable and healthy Euro-Mediterranean societies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 

SC5-13-2016-2017:New solutions for sustainable production of raw **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

8 March 2016 17:00:00 **Deadline:** 10 November 2015 **Opening date:** 

**Topic:** SC5-14-2016-2017: Raw materials Innovation actions Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 March 2016 17:00:00 10 November 2015 2nd stage Deadline: 6 September 2016 17:00:00 **Opening date:** 

Forthcoming

Forthcoming

Forthcoming

Forthcoming



**Topic:** SC5-15-2016-2017: Raw materials policy support actions

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-16-2016-2017: Raw materials international co-operation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-17-2016:ERA-NET Cofund on Raw materials

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-18-2017: Novel in-situ observation systems

**Publication date:** 14 October 2015

86



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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

**Topic:** SC5-19-2017:Coordination of citizens' observatories initiatives

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016

Deadline: 7 March 2017 17:00:00

Topic: SC5-20-2016:European data hub of the GEOSS information system

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-21-2016-2017:Cultural heritage as a driver for sustainable growth Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 March 2016 17:00:00

Opening date: 10 November 2015 2nd stage Deadline: 6 September 2016 17:00:00



SC5-22-2017:Innovative financing, business and governance models for adaptive re-use of cultural heritage

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 7 March 2017 17:00:00 **Opening date:** 8 November 2016

<u>SC5-23-2016-2017:Support to confirmed Presidency events (conferences) – Malta, United Kingdom, Estonia</u> **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

**Topic:** SC5-24-2016:Support to confirmed Presidency event (conference) in Slovakia Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 

SC5-25-2016:Macro-economic and societal benefits from creating new

markets in a circular economy

Forthcoming

26 January 2016

Forthcoming



**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

**Topic:** SC5-26-2017:Pre-commercial procurement on soil decontamination Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 7 March 2017 17:00:00 8 November 2016 **Opening date:** 

SC5-27-2016:Preparing for pre-commercial procurement (PCP) and/or

Topic: public procurement of innovative solutions (PPI) in support of climate

action, environment, resource efficiency and raw materials

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

**Topic:** SC5-28-2016:Transformations to sustainability

**Publication date:** 14 October 2015

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-29-2016:Framework Partnership Agreement supporting Joint Actions

towards a sustainable green economy in Europe and beyond

**Publication date:** 14 October 2015

**Types of action:** FPA Framework Partnership Agreement

**DeadlineModel:** single-stage 8 September 2016

Opening date: 14 April 2016 Deadline: 3 Septem 17:00:00

**Excellence Science: FET Flagships: Tackling grand interdisciplinary science and technology challenges** 

CALL: FET FLAGSHIPS – TACKLING GRAND INTERDISCIPLINARY SCIENCE AND TECHNOLOGY

**CHALLENGES** 

Call identifier: H2020-FETFLAG-2016

Publication date: 14-10-2015 Horizon 2020> Excellent Science

Topic: FETFLAG-01-2016:Partnering environment for FET flagships

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, ERA-NET-Cofund ERA-NET Cofund **DeadlineModel:** 1 March 2016 17:00:00



Open

Open

17 February 2016

**Opening date:** 10 November 2015

Societal Challenges: Blue Growth - Demonstrating an Ocean OppOrtunities

CALL: BLUE GROWTH - DEMONSTRATING AN OCEAN OF OPPORTUNITIES

Call identifier: H2020-BG-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

**Topic:** BG-01-2016:Large-scale algae biomass integrated biorefineries

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 27 October 2015 Deadline: 17 1 Column 17:00:00

Tonic: BG-02-2016-2017:High value-added specialised vessel concepts enabling more

Topic: efficient servicing of emerging coastal and offshore activities

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00



Open

**Forthcoming** 

Open

**Topic:** BG-03-2016:Multi-use of the oceans' marine space, offshore and near-shore:

compatibility, regulations, environmental and legal issues

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage Deadline: 17 February 2016

**Opening date:** 27 October 2015 17:00:00

**Topic:** BG-04-2017:Multi-use of the oceans marine space, offshore and near-shore:

**Enabling technologies** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Peaume: 17:00:00

**Topic:** BG-05-2016:ERA-NET Cofund on marine technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

**Opening date:** 27 October 2015 Deathine. 17:00:00



BG-06-2017:Interaction between people, oceans and seas: a strategic approach towards healthcare and well-being Topic:

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

4 October 2016 **Opening date:** 17:00:00

**Topic:** BG-07-2017:Blue green innovation for clean coasts and seas

Forthcoming

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

4 October 2016 17:00:00 **Opening date:** 

BG-08-2017:Innovative sustainable solutions for improving the safety and

dietary properties of seafood

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

4 October 2016 17:00:00 **Opening date:** 



Open

**Topic:** BG-09-2016:An integrated Arctic observation system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

17 February 2016 **Deadline:** 27 October 2015 17:00:00 **Opening date:** 

**BG-10-2016:Impact of Arctic changes on the weather and climate of the Topic:** 

Northern Hemisphere

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

BG-11-2017: The effect of climate change on Arctic permafrost and its socio-

economic impact, with a focus on coastal areas

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

4 October 2016 17:00:00 **Opening date:** 



**Topic:** BG-12-2016:Towards an integrated Mediterranean Sea Observing System

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage

Opening date: 27 October 2015

Deadline: 17 February 2016 1
28 September 2016

29 October 2015

2nd stage Deadline: 17:00:00

Open

17 February 2016 17:00:00

**Topic:** BG-13-2016:Support to the BLUEMED Initiative: Coordination of marine and

maritime research and innovation activities in the Mediterranean

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00

**Deadline:** 

**Deadline:** 



#### SHKENCA PËR TOKËN/GJEOHAPËSIRA

**Industrial Leadership: Earth Observation** 

**CALL: EARTH OBSERVATION** 

Call identifier: H2020-EO-2016

Publication date: 14-10-2015 OJ reference OJ C6776 of 13 October 2015

Horizon 2020> Industrial Leadership

**Topic:** EO-1-2016:Downstream applications

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

**Topic:** EO-2-2016: Downstream services for public authorities

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

**Topic:** EO-3-2016:Evolution of Copernicus services

**Publication date:** 14 October 2015

3 March 2016 17:00:00

3 March 2016 17:00:00

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 3 March 2016 17:00:00

**Call: Earth Observation** 

Call identifier: H2020-EO-2017

Publication date: 14-10-2015 **OJ reference** OJ C6776 of 13 October 2015

Horizon 2020

> Industrial Leadership

**Topic:** EO-1-2017:Downstream applications

Forthcoming

**Forthcoming** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 8 November 2016

**Deadline:** 1 March 2017 17:00:00

**Topic:** EO-2-2017:EO Big Data Shift

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016

Deadline:

1 March 2017 17:00:00

**Forthcoming** 

Forthcoming

Forthcoming



Industrial Leadership: Competitiveness of European Space Sector: Technology & Science

CALL: COMPETITIVENESS OF EUROPEAN SPACE SECTOR: TECHNOLOGY AND SCIENCE

Call identifier: H2020-COMPET-2016

Publication date: 14-10-2015 OJ reference OJ C6776 of 13 October 2015

Horizon 2020> Industrial Leadership

**Topic:** COMPET-1-2016:Technologies for European non-dependence and

competitiveness

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 3 March 2016 17:00:00

**Topic:** COMPET-2-2016:Maturing satellite communication technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 3 March 2016 17:00:00

**Topic:** COMPET-3-2016-a:SRC - In-Space electrical propulsion and station

**keeping - Incremental Technologies** 

**Publication date:** 14 October 2015

98



**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 3 March 2016 17:00:00

**Topic:** COMPET-3-2016-b:SRC - In-Space electrical propulsion and station

keeping - Disruptive Technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

**Deadline:** 3 March 2016 17:00:00

**Topic:** COMPET-4-2016:SRC - Space Robotics Technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015

**Topic:** COMPET-5-2016:Scientific Instrumentation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 10 November 2015

Forthcoming

3 March 2016 17:00:00

3 March 2016 17:00:00

Forthcoming

Forthcoming

99

**Deadline:** 

**Deadline:** 

**Forthcoming** 

Forthcoming



CALL: COMPETITIVENESS OF THE EUROPEAN SPACE SECTOR: TECHNOLOGY AND SCIENCE

Call identifier: H2020-COMPET-2017

Publication date: 14-10-2015 **OJ reference** OJ C6776 of 13 October 2015

Horizon 2020> Industrial Leadership

**Topic:** COMPET-1-2017:Technologies for European non-dependence and

competitiveness

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** COMPET-2-2017:Competitiveness in Earth observation mission

technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00



**Topic:** COMPET-3-2017:High speed data chain

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** COMPET-4-2017:Scientific data exploitation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** COMPET-5-2017:Space Weather

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** COMPET-6-2017:Space portal

**Publication date:** 14 October 2015

Forthcoming

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** COMPET-7-2017:Technology transfer and business generators

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

#### **Industrial Leadership: Applications in Satellite Navigation-Galileo**

#### CALL: APPLICATIONS IN SATELLITE NAVIGATION - GALILEO - 2017

Call identifier: H2020-GALILEO-GSA-2017

Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

Topic: GALILEO-1-2017:EGNSS Transport applications

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Deadline:** 

Forthcoming

Forthcoming

Forthcoming

1 March 2017 17:00:00



**Topic:** GALILEO-2-2017:EGNSS mass market applications

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 8 November 2016

**Topic:** GALILEO-3-2017:EGNSS professional applications

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00

**Topic:** GALILEO-4-2017:EGNSS awareness raising and capacity building

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 1 March 2017 17:00:00



#### **TEKNOLOGJITE E REJA& ICT**

**Excellent Science : FET - Proactive: Boosting Emerging Techologies** 

CALL: FET PROACTIVE - BOOSTING EMERGING TECHNOLOGIES

Call identifier: H2020-FETPROACT-2016-2017

Publication date: 14-10-2015 Horizon 2020> Excellent Science

**Topic:** FETPROACT-01-2016:FET Proactive: emerging themes and communities Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 12 April 2016 17:00:00

**Topic:** FETPROACT-02-2017:FET ERANET Cofund

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 24 January 2017

Opening date: 20 September 2016 Deadline: 27:00:00

**Topic:** FETPROACT-03-2016:FET ERANET Cofund in Quantum Technologies Forthcoming

**Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 12 April 2016 17:00:00

#### **Excellent Science : FET- High Performance Computing**

CALL: FET PROACTIVE - HIGH PERFORMANCE COMPUTING

Call identifier: H2020-FETHPC-2016-2017

Publication date: 14-10-2015

Horizon 2020 > Excellent Science

Topic: FETHPC-01-2016:Co-design of HPC systems and applications

Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 27 September 2016

**Opening date:** 14 April 2016 Deaume: 17:00:00

Topic: FETHPC-02-2017:Transition to Exascale Computing Forthcoming

**Publication date:** 14 October 2015

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

Opening date: 12 April 2017 Deadline: 17:00:00



**Topic:** FETHPC-03-2017:Exascale HPC ecosystem development

**Publication date:** 14 October 2015

Forthcoming

Open

Open

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

**DeadlineModel:** single-stage

Opening date: 12 April 2017

**Deadline:** 26 September 2017

17:00:00

**Industrial Leadership: Internet of Things** 

**CALL: INTERNET OF THINGS** 

Call identifier: H2020-IOT-2016-2017

Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

**Topic:** IoT-01-2016:Large Scale Pilots

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: Deadline: 12 April 2016 17:00:00

**Topic:** <u>IoT-02-2016:IoT Horizontal activities</u>

**Publication date:** 14 October 2015

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



**DeadlineModel:** single-stage **Opening date:** 20 October 2015 **Deadline:** 12 April 2016 17:00:00

**Topic:** IoT-03-2017:R&I on IoT integration and platforms

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Excellent Science: FET-Open: Novel Ideas for Radically New Techologies** 

CALL: FET-OPEN - NOVEL IDEAS FOR RADICALLY NEW TECHNOLOGIES

Call identifier: H2020-FETOPEN-2016-2017

Publication date: 14-10-2015 Horizon 2020> Excellent Science

**Topic:** FETOPEN-01-2016-2017:FET-Open research and innovation actions

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** multiple cut-off **Cut-off dates:** 11 May 2016 17:00:00

Opening date: 8 December 2015 17 January 2017

17:3anuary 2017 17:00:00

27 September 2017

17:00:00



**Topic:** FETOPEN-02-2016:FET-Open Coordination and Support Actions

**Forthcoming** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 11 May 2016 17:00:00

**Topic:** FETOPEN-03-2017:FET-Open Coordination and Support Actions

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 January 2017

Opening date: 20 September 2016 Deadline: 17 January 2

**Topic: FETOPEN-04-2016-2017:FET Innovation Launchpad**Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** multiple cut-off **Cut-off dates:** 29 September 2016

**Opening date:** 1 March 2016 17:00:00

27 September 2017

17:00:00



Open

Open

Open

#### **Industrial Ledaership : Information and Communication Technologies (ICT)**

CALL: INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT).

Call identifier: H2020-ICT-2016-2017

Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

**Topic:** ICT-01-2016:Smart Cyber-Physical Systems

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

**Topic:** ICT-02-2016:Thin, Organic and Large Area Electronics

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

**Topic:** <u>ICT-03-2016:SSI - Smart System Integration</u>

**Publication date:** 14 October 2015



**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** 

single-stage

**Opening date:** 20 October 2015

**Deadline:** 

12 April 2016 17:00:00

**Topic:** <u>ICT-04-2017:Smart Anything Everywhere Initiative</u>

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage **Opening date:** 10 May 2016

Deadline:

8 November 2016

17:00:00

**Topic:** <u>ICT-05-2017:Customised and low energy computing</u>

**Forthcoming** 

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

**Opening date:** 8 December 2016

Deadline:

25 April 2017 17:00:00

**Topic: ICT-06-2016:Cloud Computing** 

**Publication date:** 14 October 2015

Open

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

**DeadlineModel:** single-stage

**Opening date:** 20 October 2015

**Deadline:** 

12 April 2016 17:00:00

**Forthcoming** 

Forthcoming

**Forthcoming** 

Open



**Topic:** ICT-07-2017:5G PPP Research and Validation of critical technologies and

<u>systems</u>

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage 8 November 2016

Opening date: 10 May 2016 Deadline: 17:00:00

**Topic:** ICT-08-2017:5G PPP Convergent Technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 8 November 2016

**Opening date:** 10 May 2016 Deadline. 17:00:00

**Topic:** ICT-09-2017:Networking research beyond 5G

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Beadline: 8 November 2016

**Opening date:** 10 May 2016 17:00:00

**Topic:** <u>ICT-10-2016:Software Technologies</u>

**Publication date:** 14 October 2015

**Forthcoming** 

Open

Open



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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

**Topic:** ICT-11-2017:Collective Awareness Platforms for Sustainability and Social

Innovation

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** ICT-12-2016:Net Innovation Initiative

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action, RIA Research and

Innovation action

**DeadlineModel:** single-stage **Opening date:** 20 October 2015 **Deadline:** 12 April 2016 17:00:00

**Topic:** <u>ICT-13-2016:Future Internet Experimentation - Building a European</u>

<u>experimental Infrastructure</u>

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action



Open

Open

**DeadlineModel:** single-stage **Opening date:** 20 October 2015 **Deadline:** 12 April 2016 17:00:00

Topic: ICT-14-2016-2017:Big Data PPP: cross-sectorial and cross-lingual data

integration and experimentation

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Opening date:** 20 October 2015 **Deadline:** 12 April 2016 17:00:00

**Topic:** ICT-15-2016-2017:Big Data PPP: Large Scale Pilot actions in sectors best

benefitting from data-driven innovation

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Deadline:** 12 April 2016 17:00:00 **Deadline:** 12 April 2016 17:00:00

Topic: ICT-16-2017:Big data PPP: research addressing main technology challenges

of the data economy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 25 April 2017 17:00:00



**Opening date:** 8 December 2016

ICT-17-2016-2017:Big data PPP: Support, industrial skills, benchmarking and

**Topic:** 

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 25 April 2017 17:00:00 **Opening date:** 8 December 2016

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 12 April 2016 17:00:00 20 October 2015 **Opening date:** 

Topic: ICT-18-2016:Big data PPP: privacy-preserving big data technologies

Open

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

12 April 2016 17:00:00 **Deadline:** 20 October 2015 **Opening date:** 

**Topic:** ICT-19-2017:Media and content convergence

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action



**DeadlineModel:** single-stage 8 November 2016

**Opening date:** 10 May 2016 17:00:00

**Topic:** ICT-20-2017:Tools for smart digital content in the creative industries

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** <u>ICT-21-2016:Support technology transfer to the creative industries</u>

Open

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage **Opening date:** 20 October 2015

**Deadline:** 12 April 2016 17:00:00

**Topic:** <u>ICT-22-2016:Technologies for Learning and Skills</u>

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

Forthcoming

Open

Open

Open



**Topic:** ICT-23-2017:Interfaces for accessibility

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 25 April 2017 17:00:00 8 December 2016 **Opening date:** 

**Topic:** ICT-24-2016: Gaming and gamification

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Deadline:** 12 April 2016 17:00:00 20 October 2015 **Opening date:** 

Topic: ICT-25-2016-2017: Advanced robot capabilities research and take-up

**Publication date:** 14 October 2015

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

single-stage **DeadlineModel:** 

12 April 2016 17:00:00 **Deadline:** 20 October 2015 **Opening date:** 

**Topic:** ICT-26-2016:System abilities, development and pilot installations

**Publication date:** 14 October 2015

Forthcoming

Forthcoming

Open



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

**DeadlineModel:** single-stage

**Deadline:** 12 April 2016 17:00:00 **Opening date:** 20 October 2015

ICT-27-2017:System abilities, SME & benchmarking actions, safety Topic:

certification

**Publication date:** 14 October 2015

IA Innovation action, PCP Pre-Commercial Procurement, RIA Research and **Types of action:** 

Innovation action

**DeadlineModel:** single-stage

**Deadline:** 25 April 2017 17:00:00 **Opening date:** 8 December 2016

**Topic:** ICT-28-2017:Robotics Competition, coordination and support

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 25 April 2017 17:00:00 8 December 2016 **Opening date:** 

**Topic:** ICT-29-2016:Photonics KET 2016

**Publication date:** 14 October 2015

CSA Coordination and support action, IA Innovation action, RIA Research and **Types of action:** 

Innovation action



**Topic:** ICT-30-2017:Photonics KET 2017

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action, RIA Research and

Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** ICT-31-2017:Micro- and nanoelectronics technologies

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action, RIA Research and

Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** ICT-32-2017:Startup Europe for Growth and Innovation Radar

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

Forthcoming

Open

Open



**Topic:** ICT-33-2017:Innovation procurement networks

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** ICT-34-2016:Pre-Commercial Procurement open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

**Topic:** ICT-35-2016:Enabling responsible ICT-related research and innovation

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

Topic: ICT-36-2016:Boost synergies between artists, creative people and technologists Open

**Publication date:** 14 October 2015



**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 12 April 2016 17:00:00

**Topic:** ICT-37-2016:CHINA: Collaboration on Future Internet

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 19 January 2016

Opening date: 20 October 2015

Deadline: 19 January 17:00:00

**Topic:** ICT-38-2016:MEXICO: Collaboration on ICT

Open

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

Opening date: 20 October 2015 Deadline: 17:00:00

Topic: ICT-39-2016-2017:International partnership building in low and middle income

countries

Publication date: 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

Open



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

**DeadlineModel:** single-stage 19 January 2016

**Opening date:** 20 October 2015 17:00:00

Industrial Leadership: Horizon Prize: Breaking the Optical Transmission Barriers

#### CALL: HORIZON PRIZE – BREAKING THE OPTICAL TRANSMISSION BARRIERS

Call identifier: H2020-OPTICALPRIZE-2015

Publication date: 13-03-2015

Horizon 2020

> Industrial Leadership

Topic: OpticalPrize-01-2015:Horizon Prize - Breaking the optical transmission barriers

**Publication date:** 13 March 2015

**Types of action:** IPr Inducement Prize

DeadlineModel:single-stageOpening date:Deadline:15 March 2016 17:00:00

CALL: FET FLAGSHIPS – TACKLING GRAND INTERDISCIPLINARY SCIENCE AND TECHNOLOGY CHALLENGES

Call identifier: H2020-FETFLAG-2016

Publication date: 14-10-2015 Horizon 2020> Excellent Science

Forthcoming

**Forthcoming** 



Topic: FETFLAG-01-2016:Partnering environment for FET flagships

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, ERA-NET-Cofund ERA-NET Cofund

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 1 March 2016 17:00:00

#### MBROJTJA E INFRASTRUKTURËS KOMPJUTERIKE

#### **Societal Challenges-Critical Infrastructure Protection**

**CALL: CRITICAL INFRASTRUCTURE PROTECTION** 

Call identifier: H2020-CIP-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

CIP-01-2016-2017:Prevention, detection, response and mitigation of the

**Topic:** combination of physical and cyber threats to the critical infrastructure of

Europe.

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage 25 August 2016

Opening date: 15 March 2016 Deadline: 17:00:00



Open

Forthcoming

Societal Challenges: Digital Security Focus Area

CALL: DIGITAL SECURITY FOCUS AREA

Call identifier: H2020-DS-2016-2017

Publication date: 14-10-2015

Horizon 2020

> Societal Challenges

Tonic: DS-01-2016:Assurance and Certification for Trustworthy and Secure ICT

systems, services and components

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action, RIA Research and

Innovation action

DeadlineModel: single-stage
On writer date: 20 October 2015
Deadline: 12 April 2016 17:00:00

Opening date: 20 October 2015

**Topic:** DS-02-2016:Cyber Security for SMEs, local public administration and

Individuals

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 25 August 2016

Opening date: 15 March 2016 Deadline: 25 August 2016

25 August 2016



Topic: DS-03-2016:Increasing digital security of health related data on a systemic level Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

16 February 2016 **Deadline:** 20 October 2015 17:00:00 **Opening date:** 

**Topic:** DS-04-2016:Economics of Cybersecurity **Forthcoming** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline: Opening date:** 15 March 2016 17:00:00

DS-05-2016:EU Cooperation and International Dialogues in Cybersecurity **Topic: Forthcoming** 

and Privacy Research and Innovation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 25 August 2016 **Deadline:** 

**Opening date:** 15 March 2016 17:00:00

**Topic:** DS-06-2017:Cryptography Forthcoming

**Publication date:** 14 October 2015

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 25 April 2017 17:00:00

**Topic:** DS-07-2017:Addressing Advanced Cyber Security Threats and Threat

Actors

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 24 August 2017

Opening date: 1 March 2017 Deadline: 17:00:00

Topic: DS-08-2017: Privacy, Data Protection, Digital Identities

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage 24 August 2017

Deadline: 17 00 00

Opening date: 1 March 2017 Deadline: 17:00:00



#### **BUJQËSIA, ZHVILLIMI RURAL & USHQIMI**

Societal Challenges: Rural Renaisance- Fostering Innovation and Busines Oppurtunities

CALL: RURAL RENAISSANCE - FOSTERING INNOVATION AND BUSINESS OPPORTUNITIES

Call identifier: H2020-RUR-2016-2017

Publication date: 14-10-2015 Horizon 2020> Societal Challenges

RUR-01-2016: Consolidated policy framework and governance models for

svnergies in rural-urban linkages

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00 **Deadline:** 

13 September 2016 **Opening date:** 27 October 2015 2nd stage Deadline:

17:00:00

RUR-02-2017: Coastal-rural interactions: Enhancing synergies between land Forthcoming **Topic:** 

and sea-based activities

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 14 February 2017 17:00:00 **Deadline:** 

4 October 2016 13 September 2017 **Opening date:** 

2nd stage Deadline: 17:00:00 Open



**Topic:** RUR-03-2017:Towards 2030 - policies and decision tools for an integrated

management of natural resources

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

Deading.

13 September 2017

2nd stage Deadline: 17:00:00

17:00:00

Forthcoming

**Forthcoming** 

Topic: RUR-04-2016: Water farms – improving farming and its impact on the supply of Open

drinking water

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

Topic: RUR-05-2017: Novel public policies, business models and mechanisms for

the sustainable supply of and payment for forest ecosystem services

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 14 February 2017

Opening date: 4 October 2016 Deadline: 14 Peblua 17:00:00



RUR-06-2016: Crop diversification systems for the delivery of food, feed,

Topic: industrial products and ecosystems services - from farm benefits to value-chain Open

organisation

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadine: 17:00:00

Open

Open

**Topic:** RUR-07-2016:Resource-efficient and profitable industrial crops on marginal

• land

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

Topic: RUR-08-2016:Demonstration of integrated logistics centres for food and non-

food applications

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17 Teordal 17:00:00

Forthcoming

14 February 2017 17:00:00



**Topic:** RUR-09-2017:Business models for modern rural economies

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage

Deadline: 13 September 2017 **Opening date:** 4 October 2016

2nd stage Deadline: 17:00:00

Topic: RUR-10-2016-2017: Thematic Networks compiling knowledge ready for practice Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

RUR-11-2016:On-farm demonstrations: deepening farmer-to-farmer learning Topic:

mechanisms

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

Forthcoming

Forthcoming

Open



**Topic:** RUR-12-2017:Networking European farms to boost thematic knowledge

exchanges and close the innovation gap

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00

**Topic:** RUR-13-2017:Building a future science and education system fit to deliver

to practice

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017
17:00:00

Topic: RUR-14-2016: Advisors' roles in the functioning of AKIS and advisory policies

boosting innovation in sustainable agriculture

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

17:00:00



**RUR-15-2017:**The benefits of working with others – fostering social capital **Topic:** 

in the farming sector

**Publication date:** 14 October 2015

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

**DeadlineModel:** 14 February 2017 single-stage **Deadline:** 

**Opening date:** 4 October 2016 17:00:00

Societal Challenges: Sustainable Food Security – Resilient and Resource Efficient Value Chains

#### CALL: SUSTAINABLE FOOD SECURITY – RESILIENT AND RESOURCE-EFFICIENT VALUE CHAINS

Call identifier: H2020-SFS-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

**Topic:** SFS-01-2016:Solutions to multiple and combined stresses in crop production Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00 Deadline:

**Opening date:** 27 October 2015 13 September 2016 2nd stage Deadline:

17:00:00

Forthcoming



Topic: SFS-02-2016: Teaming up for good: Exploiting the benefits of species diversity in Open

<u>cropping systems</u>

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage 17 February 2016 17:00:00

Opening date: 27 October 2015 13 September 2016

2nd stage Deadline: 17:00:00

Open

Forthcoming

**Topic:** SFS-03-2016: Testing and breeding for sustainability and resilience in crops

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadinie. 17:00:00

**Topic:** SFS-04-2017: New partnerships and tools to enhance European capacities

for in-situ conservation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00



**Topic:** SFS-05-2017:Robotics Advances for Precision Farming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 4 October 2016

14 February 2017 **Deadline:** 

17:00:00

Forthcoming

Open

Open

SFS-06-2016: Weeding - strategies, tools and technologies for sustainable weed **Topic:** 

management

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00 Deadline:

**Opening date:** 27 October 2015 13 September 2016

2nd stage Deadline: 17:00:00

SFS-07-2016-2017:Organic breeding – Increasing the competitiveness of the Topic:

organic breeding and farming sectors

**Publication date:** 14 October 2015

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

17 February 2016 17:00:00 **DeadlineModel:** two-stage **Deadline:** 

**Opening date:** 27 October 2015 13 September 2016

2nd stage Deadline: 17:00:00



**Topic:** SFS-08-2017:Organic inputs – contentious inputs in organic farming

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage

Deadline: 13 September 2017 **Opening date:** 4 October 2016

2nd stage Deadline: 17:00:00

SFS-09-2016:Spotlight on critical outbreak of pests: the case of Xylella

Topic:

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

27 October 2015 17:00:00 **Opening date:** 

SFS-10-2017: Research and approaches for emerging diseases in plants and Topic: Forthcoming

terrestrial livestock

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

**DeadlineModel:** two-stage 14 February 2017 17:00:00 **Deadline:** 

**Opening date:** 4 October 2016 13 September 2017

2nd stage Deadline: 17:00:00

Forthcoming

Open

14 February 2017 17:00:00



Topic: SFS-11-2016:Challenges for disease management: Perennial crops in the tropics

and sub-tropics

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage 17 February 2016 17:00:00

Opening date: 27 October 2015 13 September 2016

2nd stage Deadline: 17:00:00

Open

Forthcoming

17 February 2016

**Topic:** SFS-12-2016:Support for international research on animal health

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 27 October 2015 Deadline: 17 Teolular 17:00:00

**Topic:** SFS-13-2017: Validation of diagnostic tools for animal and plant health

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00



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Open

Forthcoming

17 February 2016 17:00:00

**Topic:** SFS-14-2016:Understanding host-pathogen-environment interactions

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage

Opening date: 27 October 2015

Deadline: 17 Tebruary 2010 1

13 September 2016

2nd stage Deadline: 17:00:00

**Topic:** SFS-15-2016-2017:Breeding livestock for resilience and efficiency

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

**Topic:** SFS-16-2017:Bee health and sustainable pollination

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

DeadlineModel: two-stage

Deadline:

14 February 2017 17:00:00

Opening date: 4 October 2016

13 September 2017

2nd stage Deadline: 17:00:00

136

Forthcoming

**Forthcoming** 

14 February 2017 17:00:00



**Topic:** SFS-17-2017:Innovations in plant protection

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage

Opening date: 4 October 2016

Deadline: 14 Tebruary 2017 1

13 September 2017

2nd stage Deadline: 17:00:00

**Topic:** SFS-18-2016:Framework Partnership Agreement supporting Joint Actions

towards Public-Public Partnerships in the Bioeconomy

**Publication date:** 14 October 2015

**Types of action:** FPA Framework Partnership Agreement

DeadlineModel: single-stage 13 September 2016

**Opening date:** 15 March 2016 Deaume: 17:00:00

Topic: SFS-19-2016:ERA-NET Cofund: Public-Public Partnerships in the bioeconomy Open

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 17 February 2016

**Opening date:** 27 October 2015 Deathine. 17:00:00



**Topic:** SFS-20-2017: Towards a science-based regionalisation of the Common

Fisheries Policy

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage

Deadline:

14 February 2017 17:00:00

Opening date: 4 October 2016

13 September 2017

2nd stage Deadline: 17:00:00

Forthcoming

Open

Forthcoming

**Topic:** SFS-21-2016-2017:Advancing basic biological knowledge and improving

management tools for commercially important fish and other seafood species

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

**Topic:** SFS-22-2017:Smart fisheries technologies for an efficient, compliant and

environmentally friendly fishing sector

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deaume: 17:00:00



**Topic:** SFS-23-2016:Improving the technical performance of the Mediterranean

aquaculture

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

Open

17 February 2016

Open

SFS-24-2016:Reinforcing international cooperation on sustainable aquaculture

production with countries from South-East Asia

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 27 October 2015

Deadline: 17 February 17:00:00

**Topic:** SFS-25-2016:Support Action to a common agricultural and wider bioeconomy

research agenda

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

**Opening date:** 27 October 2015 17:00:00



**Topic:** SFS-26-2016:Legumes - transition paths to sustainable legume-based farming

systems and agri-feed and food chains

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

Deadline: 13 September 2016

**2nd stage Deadline:** 13 Septer 17:00:00

17:00:00

Open

Forthcoming

Forthcoming

**Topic:** SFS-27-2017:Permanent grassland – farming systems and policies

Publication date: 14 October 2015

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

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

SFS-28-2017:Functional biodiversity – productivity gains through

**Topic:** <u>functional biodiversity:</u> <u>effective interplay of crop pollinators and pest</u>

predators

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

17:00:00



SFS-29-2017:Socio-eco-economics – socio-economics in ecological **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 14 February 2017 17:00:00 **Deadline:** 

13 September 2017 **Opening date:** 4 October 2016

2nd stage Deadline: 17:00:00 Forthcoming

SFS-30-2017: Closing loops at farm and regional levels to mitigate GHG

Topic: emissions and environmental contamination - focus on carbon, nitrogen and Forthcoming

phosphorus cycling in agro-ecosystems

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 14 February 2017 17:00:00 **Deadline:** 

4 October 2016 13 September 2017 **Opening date:** 

2nd stage Deadline: 17:00:00

SFS-31-2016:Farming for tomorrow - developing an enabling environment for resilient and sustainable agricultural systems

**Publication date:** 14 October 2015

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



**DeadlineModel:** two-stage

**Opening date:** 27 October 2015

**Deadline:** 17 February 2016 17:00:00

2nd stage Deadline: 13 September 2016

17:00:00

Forthcoming

Open

Forthcoming

SFS-32-2017: Promoting and supporting the eco-intensification of

Topic: aquaculture production systems: inland (including fresh water), coastal

zone, and offshore

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage 14 February 2017 17:00:00

Opening date: 4 October 2016

13 September 2017

2nd stage Deadline: 17:00:00

**Topic:** SFS-33-2016:Understanding food value chain and network dynamics

**Publication date:** 14 October 2015

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

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadine. 17:00:00

**Topic:** SFS-34-2017:Innovative agri-food chains: unlocking the potential for

competitiveness and sustainability

**Publication date:** 14 October 2015



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

DeadlineModel: two-stage

Deadline:

14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

17:00:00

**Topic:** SFS-35-2017:Innovative solutions for sustainable food packaging

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deaume: 17:00:00

**Topic:** SFS-36-2017:Co-fund on "One Health" (zoonoses – emerging threats)

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00

Time Zone: (Brussels time)

**Topic:** SFS-37-2016:The impact of consumer practices in food safety: risks and

mitigation strategies

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

Open



**DeadlineModel:** two-stage

**Opening date:** 27 October 2015

**Deadline:** 17 February 2016 17:00:00

2nd stage Deadline: 13 September 2016

17:00:00

17:00:00

SFS-38-2016:Impulsivity and compulsivity and the link with nutrition, lifestyle

and the socio-economic environment

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00

Opening date: 27 October 2015

Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

**Topic:** SFS-39-2017: How to tackle the childhood obesity epidemic?

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage

Deadline:

14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

**Topic:** SFS-40-2017:Sweeteners and sweetness enhancers

**Publication date:** 14 October 2015

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

Forthcoming

Forthcoming



**DeadlineModel:** two-stage

**Opening date:** 4 October 2016

14 February 2017 17:00:00 **Deadline:** 

13 September 2017 2nd stage Deadline:

17:00:00

SFS-41-2016:EU-Africa Research and Innovation partnership on food and nutrition security and sustainable agriculture

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

**Deadline: Opening date:** 27 October 2015 17:00:00

SFS-42-2016:Promoting food and nutrition security and sustainable agriculture in Africa: the role of innovation

**Publication date:** 14 October 2015

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

17 February 2016 17:00:00 **DeadlineModel:** two-stage **Deadline:** 

**Opening date:** 27 October 2015 13 September 2016 2nd stage Deadline:

17:00:00

SFS-43-2017: Earth observation services for the monitoring of agricultural Topic:

production in Africa

**Publication date:** 14 October 2015

Forthcoming



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

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

**Opening date:** 4 October 2016 17:00:00

SFS-44-2016:A joint plant breeding programme to decrease the EU's and China's dependency on protein imports Topic:

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00 **Deadline:** 

27 October 2015 13 September 2016 **Opening date:** 

2nd stage Deadline: 17:00:00 Open

Open

**Forthcoming** 

**Topic:** SFS-45-2016:Increase overall transparency of processed agri-food products

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage 17 February 2016 17:00:00 **Deadline:** 

13 September 2016 **Opening date:** 27 October 2015 2nd stage Deadline:

17:00:00

SFS-46-2017:Alternative production system to address anti-microbial drug usage, animal welfare and the impact on health

**Publication date:** 14 October 2015



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

DeadlineModel: two-stage

Deadline:

14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

17:00:00

**Forthcoming** 

**Topic:** SFS-47-2017:Management of soil water resources in the EU and China and

its impact on agro-ecosystem functions

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

13 September 2017

2nd stage Deadline: 17:00:00

Topic: SFS-48-2017:Resource-efficient urban agriculture for multiple benefits –

contribution to the EU-China Urbanisation Partnership

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deadline: 17:00:00



#### **Societal Challenges: Horizon Prize: Food Scanner**

**CALL: HORIZON PRIZE - FOOD SCANNER** 

Call identifier: H2020-FOODSCANNERPRIZE-2015

Publication date: 22-07-2015 Horizon 2020> Societal Challenges

**Topic:** FoodScanner-01-2015:Horizon Prize - Food Scanner

**Publication date:** 22 July 2015

**Types of action:** IPr Inducement Prize

**DeadlineModel:** single-stage

**Opening date:** 9 September 2015

**Deadline:** 9 March 2016 17:00:00

Open

Open

17 February 2016

**CALL: BLUE GROWTH - DEMONSTRATING AN OCEAN OF OPPORTUNITIES** 

Call identifier: H2020-BG-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

**Topic:** BG-01-2016:Large-scale algae biomass integrated biorefineries

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

Opening date: 27 October 2015 Deadline: 17 1 Column 17:00:00



Open

Open

Forthcoming

BG-02-2016-2017:High value-added specialised vessel concepts enabling more efficient servicing of emerging coastal and offshore activities **Topic:** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016 **Deadline:** 

**Opening date:** 27 October 2015 17:00:00

BG-03-2016:Multi-use of the oceans' marine space, offshore and near-shore: **Topic:** 

compatibility, regulations, environmental and legal issues

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

**Deadline:** 27 October 2015 17:00:00 **Opening date:** 

**BG-04-2017:**Multi-use of the oceans marine space, offshore and near-shore: Topic:

**Enabling technologies** 

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 14 February 2017 **Deadline:** 

**Opening date:** 4 October 2016 17:00:00

17 February 2016

Forthcoming

Forthcoming

Forthcoming



**Topic:** BG-05-2016:ERA-NET Cofund on marine technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 27 October 2015

Deadline: 17 Tebrua 17:00:00

**Topic:** BG-06-2017:Interaction between people, oceans and seas: a strategic

approach towards healthcare and well-being

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Deadline. 17:00:00

**Topic:** BG-07-2017:Blue green innovation for clean coasts and seas

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 17:00:00

BG-08-2017:Innovative sustainable solutions for improving the safety and

dietary properties of seafood

**Publication date:** 14 October 2015

150



Open

Open

17 February 2016

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Peadine: 17:00:00

**Topic:** BG-09-2016:An integrated Arctic observation system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 27 October 2015 Deadline: 17 February 17:00:00

**Topic:** BG-10-2016:Impact of Arctic changes on the weather and climate of the

Northern Hemisphere

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00

Topic: BG-11-2017:The effect of climate change on Arctic permafrost and its socio-

economic impact, with a focus on coastal areas

**Publication date:** 14 October 2015

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



DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 Peadine: 17:00:00

**Topic:** BG-12-2016:Towards an integrated Mediterranean Sea Observing System

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage

Deadline:

17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

2nd stage Deadline: 17:00:00

Open

**Topic:** BG-13-2016:Support to the BLUEMED Initiative: Coordination of marine and

maritime research and innovation activities in the Mediterranean

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00



#### **BIOTEKNOLOGJIA &NANOTEKNOLOGJIA**

Industrial Leadership: Nanotechnologies, Advanced Materials, Biotechnology and Production

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS, BIOTECHNOLOGY AND PRODUCTION

Call identifier: H2020-NMBP-2016-2017

Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

**Topic:** BIOTEC-01-2016:ERA-NET Cofund on Biotechnologies

Publication date: 14 October 2015

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

DeadlineModel: single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00

Topic: BIOTEC-02-2016:Bioconversion of non-agricultural waste into biomolecules for Open

industrial applications

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

Tonic: BIOTEC-03-2016:Microbial chassis platforms with optimized metabolic

pathways for industrial innovations through systems biology

Open



**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

Topic: BIOTEC-04-2016:KET Biotechnology foresight identifying gaps and high-value

opportunities for the EU industry

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 21 January 2016

**Opening date:** 15 October 2015

**Topic:** BIOTEC-05-2017:Microbial platforms for CO2-reuse processes in the low-

carbon economy

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

Tonic: BIOTEC-06-2017:Optimisation of biocatalysis and downstream processing

for the sustainable production of high value-added platform chemicals

**Publication date:** 14 October 2015

Forthcoming

Forthcoming

Forthcoming

Open



**Types of action:** IA Innovation action

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

BIOTEC-07-2017: New Plant Breeding Techniques (NPBT) in molecular

farming: Multipurpose crops for industrial bioproducts

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

BIOTEC-08-2017: Support for enhancing and demonstrating the impact of

**KET Biotechnology projects** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 19 January 2017

Opening date: 20 September 2016 Deadline: 17:00:00

**Topic:** NMBP-01-2016:Novel hybrid materials for heterogeneous catalysis

**Publication date:** 14 October 2015

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



Open

Open

Forthcoming

DeadlineModel:two-stageDeadline:8 December 2015 17:00:00Opening date:15 October 20152nd stage Deadline:24 May 2016 17:00:00

**Topic:** NMBP-02-2016:Advanced Materials for Power Electronics based on wide

bandgap semiconductor devices technology

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

**Topic:** NMBP-03-2016:Innovative and sustainable materials solutions for the

substitution of critical raw materials in the electric power system

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:8 December 2015 17:00:00Opening date:15 October 20152nd stage Deadline:24 May 2016 17:00:00

**Topic:** NMBP-04-2017: Architectured /Advanced material concepts for intelligent

**bulk material structures** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage **Deadline:** 27 October 2016 17:00:00



**Opening date:** 11 May 2016 **2nd stage Deadline:** 4 May 2017 17:00:00

NMBP-05-2017: Advanced materials and innovative design for improved

functionality and aesthetics in high added value consumer goods

Forthcoming

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

NMBP-06-2017:Improved material durability in buildings and

infrastructures, including offshore

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

MMBP-07-2017:Systems of materials characterisation for model, product

and process optimisation

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00



Topic: NMBP-08-2016:Affordable weight reduction of high-volume vehicles and

components taking into account the entire life-cycle

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

**Opening date:** 15 October 2015 Peaume: 17:00:00

**Topic:** NMBP-09-2016:Biomaterials for diagnosis and treatment of demyelination

disorders of the Central Nervous System

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

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

**Topic:** NMBP-10-2016:Nanoformulation of biologicals

**Publication date:** 14 October 2015

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

**Topic:** NMBP-11-2016:ERA-NET on Nanomedicine

**Publication date:** 14 October 2015

Open

Open

Open

21 January 2016

Forthcoming



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

**DeadlineModel:** single-stage

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 

NMBP-12-2017: Development of a reliable methodology for better risk

Topic: management of engineered biomaterials in Advanced Therapy Medicinal Forthcoming

**Products and/or Medical Devices** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage **Deadline:** 27 October 2016 17:00:00 **Opening date:** 11 May 2016 **2nd stage Deadline:** 4 May 2017 17:00:00

**Topic:** NMBP-13-2017: Cross-cutting KETs for diagnostics at the point-of-care Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** 19 January 2017 single-stage

**Deadline:** 20 September 2016 **Opening date:** 17:00:00

NMBP-14-2017:Regulatory Science Framework for assessment of risk benefit ratio of Nanomedicines and Biomaterials

**Publication date:** 14 October 2015

159



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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

**Topic:** NMBP-15-2017:Nanotechnologies for imaging cellular transplants and

Forthcoming

regenerative processes in vivo
Publication date: 14 October 2015

Types of action: RIA Research and Innovation action

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

**Topic:** NMBP-16-2017:Mobilising the European nano-biomedical ecosystem

Forthcoming

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 19 January 2017

Opening date: 20 September 2016 Deadline: 17 January 2

**Topic:** NMBP-17-2016:Advanced materials solutions and architectures for high

efficiency solar energy harvesting

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 December 2015 17:00:00



Open

Forthcoming

**Opening date: 2nd stage Deadline:** 24 May 2016 17:00:00 15 October 2015

NMBP-18-2016:Advanced materials enabling the integration of storage

**Topic:** technologies in the electricity grid

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 December 2015 17:00:00 **Opening date:** 15 October 2015 **2nd stage Deadline:** 24 May 2016 17:00:00

NMBP-19-2017: Cost-effective materials for "power-to-chemical" **Topic:** 

technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage **Deadline:** 27 October 2016 17:00:00 **2nd stage Deadline:** 4 May 2017 17:00:00 **Opening date:** 11 May 2016

NMBP-20-2017: High-performance materials for optimizing carbon dioxide **Topic:** 

capture

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage 27 October 2016 17:00:00 **Deadline: Opening date:** 11 May 2016 **2nd stage Deadline:** 4 May 2017 17:00:00

**Forthcoming** 

Open



NMBP-21-2016:ERA-NET on manufacturing technologies supporting industry **Topic:** 

and particularly SMEs in the global competition

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016 **Deadline:** 

15 October 2015 **Opening date:** 17:00:00

NMBP-22-2017:Business models and industrial strategies supporting novel Topic:

supply chains for innovative product-services

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage Deadline: 27 October 2016 17:00:00 **Opening date:** 11 May 2016 **2nd stage Deadline:** 4 May 2017 17:00:00

NMBP-23-2016: Advancing the integration of Materials Modelling in Business

**Topic:** Processes to enhance effective industrial decision making and increase

competitiveness

**Publication date:** 14 October 2015

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

**DeadlineModel:** two-stage **Deadline:** 8 December 2015 17:00:00 15 October 2015 **2nd stage Deadline:** 24 May 2016 17:00:00 **Opening date:** 

**Forthcoming** 



. NMBP-24-2016:Network to capitalise on strong European position in materials

modelling and to allow industry to reap the benefits

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 21 January 2016

**Opening date:** 15 October 2015 17:00:00

**Topic:** NMBP-25-2017:Next generation system integrating tangible and intangible

materials model components to support innovation in industry

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

**Topic:** NMBP-26-2016: Analytical techniques and tools in support of nanomaterial risk

assessment

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00



Open

Forthcoming

NMBP-27-2016:Promoting safe innovation through global consolidation and

**Topic:** networking of nanosafety centres and strengthening the European industry

through cooperation in nanosafety

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015

Deadline: 21 Januar 17:00:00

Topic: NMBP-28-2017:Framework and strategies for nanomaterial

characterisation, classification, grouping and read-across for risk analysis

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

Topic: NMBP-29-2017: Advanced and realistic models and assays for nanomaterial

hazard assessment

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00



NMBP-30-2016: Facilitating knowledge management, networking and **Topic:** 

coordination in the field of formulated products

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 15 October 2015

21 January 2016 **Deadline:** 

17:00:00

Open

Open

**Topic:** NMBP-31-2016:Presidency events

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016 **Deadline:** 

15 October 2015 17:00:00 **Opening date:** 

**Topic:** NMBP-31-2017:Presidency events

**Publication date:** 14 October 2015

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

19 January 2017 **DeadlineModel:** single-stage **Deadline:** 

20 September 2016 **Opening date:** 17:00:00

**Topic:** NMBP-32-2016: Support for National Contact Points

**Publication date:** 14 October 2015

Forthcoming



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

**DeadlineModel:** single-stage

**Opening date:** 15 October 2015

**Deadline:** 21 January 2016

17:00:00

NMBP-33-2016:Networking and sharing best experiences in using regional

Topic: clusters strategies with a focus on supporting innovation in the NMBP thematic Open

<u>area.</u>

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

**Opening date:** 15 October 2015 Peaume: 17:00:00

Tonic: NMBP-34-2017:Governing innovation of nanotechnology through enhanced Forthcoming

societal engagement

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 19 January 2017

Opening date: 20 September 2016 Deadline: 17 January 2

NMBP-35-2017:Innovative solutions for the conservation of 20th century

cultural heritage

**Publication date:** 14 October 2015

Forthcoming



Open

Open

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

DeadlineModel:two-stageDeadline:27 October 2016 17:00:00Opening date:11 May 20162nd stage Deadline:4 May 2017 17:00:00

**Topic:** NMBP-36-2016:Policy support for Industry 2020 in the circular economy

Publication date: 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00

Societal Challenges: Bio-Based Innovation for Sustainable Goods and Services – Supporting a Development of a Bioeconomy

CALL: BIO-BASED INNOVATION FOR SUSTAINABLE GOODS AND SERVICES - SUPPORTING THE

DEVELOPMENT OF A EUROPEAN BIOECONOMY

Call identifier: H2020-BB-2016-2017

Publication date: 14-10-2015 Horizon 2020> Societal Challenges

**Topic:** BB-01-2016:Sustainability schemes for the bio-based economy

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Peadline: 17 February 2016 17:00:00

Opening date: 27 October 2015

2nd stage Deadline: 13 September 2016

17:00:00



**Topic:** BB-02-2017:Towards a method for the collection of statistical data on bio-

based industries and bio-based products

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

13 September 2017

2nd stage Deadline: 17:00:00

Forthcoming

Forthcoming

Open

**Topic:** BB-03-2017:Adaptive tree breeding strategies and tools for forest

production systems resilient to climate change and natural disturbances

**Publication date:** 14 October 2015

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

DeadlineModel: two-stage Deadline: 14 February 2017 17:00:00

Opening date: 4 October 2016

2nd stage Deadline: 13 September 2017

2nd stage Deadline: 17:00:00

**Topic:** BB-04-2016:Intelligent solutions and tools in forest production systems,

fostering a sustainable supply of quality wood for the growing bioeconomy

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage 17 February 2016

Opening date: 27 October 2015 Deathire. 17:00:00

Forthcoming

Open

Open



**Topic:** BB-05-2017:Bio-based products: Mobilisation and mutual learning action

plan

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage Deadline: 14 February 2017

Opening date: 4 October 2016 17:00:00

**Topic:** BB-06-2016:The regional dimension of bio-based industries

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 17 February 2016

Deadline: 17 February 2016

Opening date: 27 October 2015 Deathire: 17:00:00

Societal Challenges: Bio-based industries Joint Undertaking

#### CALL: BIO BASED INDUSTRIES JOINT UNDERTAKING

Call identifier: H2020-BBI-PPP-2015-02

Publication date: 25-08-2015 **OJ reference** OJ C280 of 25 August 2015

Horizon 2020> Societal Challenges

**Topic:** BBI.D7-2015:Overcoming low product yields from fermentation processes

**Publication date:** 25 August 2015



**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

DeadlineModel: single-stage 3 December 2015

Opening date: 25 August 2015 Deaume: 17:00:00

**Topic:** BBI.R10-2015:Innovative efficient biorefinery technologies

Open

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

**DeadlineModel:** single-stage 3 December 2015

Opening date: 25 August 2015 Deadine: 17:00:00

**Topic:** BBI.S1-2015:Standards and regulations

Open

**Publication date:** 25 August 2015

**Types of action:** BBI-CSA Bio-based Industries Coordination and Support action

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.S2-2015:Communication and awareness

Open

**Publication date:** 25 August 2015

**Types of action:** BBI-CSA Bio-based Industries Coordination and Support action

**DeadlineModel:** single-stage **Deadline:** 3 December 2015

Opening date: 25 August 2015 Deadline: 17:00:00



Open

Topic: BBI.VC1.D1-2015:Lignocellulosic feedstocks into chemical building blocks and

high added value products

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

DeadlineModel: single-stage Deadline: 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC1.R1-2015:Conversion of lignin-rich streams from biorefineries

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 Deading. 17:00:00

BBI.VC1.R2-2015:Pre-treatment of lignocellulose with simultaneous removal of Open

contaminants and separation of lignin and cellulosic fractions

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 Deaume. 17:00:00



Open

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**Topic:** BBI.VC1.R3-2015:Bio-based functional molecules for coating and surface

treatment

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC2.D2-2015:Innovative cellulose-based composite packaging solutions

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 Deading. 17:00:00

BBI.VC2.R4-2015:Separation and extraction technologies for added value

compounds from wood and forest-based residues

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

**DeadlineModel:** single-stage 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC2.R5-2015:Practices increasing effectiveness of forest management

**Publication date:** 25 August 2015



Open

Open

Open

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

DeadlineModel: single-stage 3 December 2015

Opening date: 25 August 2015 Deaume: 17:00:00

**Topic:** BBI.VC2.R6-2015:Sustainable cellulose-based materials

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

**DeadlineModel:** single-stage 3 December 2015

Opening date: 25 August 2015 Deadline: 17:00:00

**Topic:** BBI.VC2.R7-2015:Tailoring tree species to produce wood designed for

industrial processes and biorefining purposes

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

**DeadlineModel:** single-stage 3 December 2015

Opening date: 25 August 2015 Deading: 17:00:00

**Topic:** BBI.VC3.D3-2015:Production of bio-based elastomers from Europe-grown

<u>feedstock</u>

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

3 December 2015

Open

Open



DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC3.D4-2015:High purity bio-based intermediates and end products from

vegetable oils and fats

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

**DeadlineModel:** single-stage

Opening date: 25 August 2015 Deadline: 3 December 17:00:00

**Topic:** BBI.VC3.D5-2015:Valorisation of agricultural residues and side streams from

the agro-food industry

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

DeadlineModel: single-stage 3 December 2015

Opening date: 25 August 2015 Deadline: 17:00:00

**Topic:** BBI.VC3.R8-2015:Increasing productivity of industrial multi-purpose

agricultural crops

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

**DeadlineModel:** single-stage **Deadline:** 3 December 2015



**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC3.R9-2015: Valorisation of aquatic biomass

Open

**Publication date:** 25 August 2015

**Types of action:** BBI-RIA Bio-based Industries Research and Innovation action

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 17:00:00

**Topic:** BBI.VC4.D6-2015:Organic acids from Municipal Solid Waste (MSW)

Open

**Publication date:** 25 August 2015

**Types of action:** BBI-IA-DEMO Bio-based Industries Innovation action - Demonstration

DeadlineModel: single-stage 3 December 2015

**Opening date:** 25 August 2015 Deading: 17:00:00

CALL: HORIZON PRIZE - MATERIALS FOR CLEAN AIR

Call identifier: H2020-CLEANAIR-2015

Publication date: 16-04-2015

Horizon 2020> Industrial Leadership

**Topic:** CLEANAIR-01-2015:Horizon Prize – Materials for Clean Air

**Forthcoming** 

**Publication date:** 16 April 2015

**Types of action:** IPr Inducement Prize



DeadlineModel: Opening date:

single-stage

26 January 2017

**Deadline:** 

23 January 2018

17:00:00

#### **MJEKËSIA**

**Societal Challenges:Personalized Medicines** 

**CALL: PERSONALISED MEDICINE** 

Call identifier: H2020-SC1-2016-2017

Publication date: 14-10-2015

Horizon 2020> Societal Challenges

Topic: SC1-HCO-01-2016: Valorisation of FP7 Health and H2020 SC1 research results Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 13 April 2016 17:00:00

Tonic: SC1-HCO-02-2016:Standardisation of pre-analytical and analytical procedures

for in vitro diagnostics in personalised medicine

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 13 April 2016 17:00:00

**Deadline:** 

Forthcoming

Open

Open

11 April 2017 17:00:00

13 April 2016 17:00:00



SC1-HCO-03-2017:Implementing the Strategic Research Agenda on **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Opening date:** 29 July 2016

SC1-HCO-04-2016: Towards globalisation of the Joint Programming Initiative Topic:

on Antimicrobial resistance

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 20 October 2015 **Opening date:** 

**Topic:** SC1-HCO-05-2016: Coordinating personalised medicine research

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 13 April 2016 17:00:00 20 October 2015 **Opening date:** 



Topic: SC1-HCO-06-2016:Towards an ERA-NET for building sustainable and resilient Open

health system models

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 13 April 2016 17:00:00

**Topic:** SC1-HCO-07-2017:Global Alliance for Chronic Diseases (GACD)

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Opening date:** 29 July 2016

**Deadline:** 11 April 2017 17:00:00

Tonic SC1-HCO-08-2017: Actions to bridge the divide in European health research Forthcoming

and innovation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Opening date:** 29 July 2016

**Deadline:** 11 April 2017 17:00:00



Open

Open

**Topic:** SC1-HCO-10-2016: Support for Europe's leading Health ICT SMEs

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

16 February 2016 **Deadline:** 20 October 2015 17:00:00 **Opening date:** 

SC1-HCO-11-2016: Coordinated action to support the recognition of Silver **Topic:** 

Economy opportunities arising from demographic change

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016 **Deadline:** 

20 October 2015 17:00:00 **Opening date:** 

**Topic:** SC1-HCO-12-2016:Digital health literacy

**Publication date:** 14 October 2015

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

16 February 2016 **DeadlineModel:** single-stage **Deadline:** 

20 October 2015 **Opening date:** 17:00:00

16 February 2016

16 February 2016

Open

Open

Open



**Topic:** SC1-HCO-13-2016:Healthcare Workforce IT skills

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 17:00:00

**Topic:** SC1-HCO-14-2016:EU-US interoperability roadmap

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Publication date:** 14 October 2015

Opening date: 20 October 2015 Deadline: 17:00:00

**Topic:** SC1-HCO-15-2016:EU eHealth Interoperability conformity assessment

Types of action: CSA Coordination and support action

DeadlineModel: 16 February 2016

Opening date: 20 October 2015 Deadline: 17:00:00

**Topic:** SC1-HCO-16-2016:Standardisation needs in the field of ICT for Active and

Healthy Ageing

**Publication date:** 14 October 2015

**Deadline:** 



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

**DeadlineModel:** single-stage

**Opening date:** 20 October 2015 16 February 2016

17:00:00

SC1-PM-01-2016:Multi omics for personalised therapies addressing diseases of

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 13 April 2016 17:00:00 20 October 2015 **Opening date:** 

**Topic:** SC1-PM-02-2017: New concepts in patient stratification

Forthcoming

**Publication date:** 14 October 2015

Types of action: RIA Research and Innovation action

**DeadlineModel:** two-stage **Deadline:** 4 October 2016 17:00:00 **Opening date:** 29 July 2016 **2nd stage Deadline:** 11 April 2017 17:00:00

**Topic:** SC1-PM-03-2017: Diagnostic characterisation of rare diseases

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel: Deadline:** 11 April 2017 17:00:00 single-stage



29 July 2016 **Opening date:** 

SC1-PM-04-2016:Networking and optimising the use of population and patient **Topic:** 

cohorts at EU level

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 13 April 2016 17:00:00 **Opening date:** 20 October 2015

**Topic:** SC1-PM-05-2016: The European Human Biomonitoring Initiative

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 13 April 2016 17:00:00 20 October 2015 **Opening date:** 

SC1-PM-06-2016: Vaccine development for malaria and/or neglected infectious

Topic:

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 13 April 2016 17:00:00 20 October 2015 **Opening date:** 



Topic: SC1-PM-07-2017:Promoting mental health and well-being in the young

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:4 October 2016 17:00:00Opening date:29 July 20162nd stage Deadline:11 April 2017 17:00:00

**Topic:** SC1-PM-08-2017: New therapies for rare diseases

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:4 October 2016 17:00:00Opening date:29 July 20162nd stage Deadline:11 April 2017 17:00:00

**Topic:** SC1-PM-09-2016:New therapies for chronic diseases

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline:

SC1-PM-10-2017: Comparing the effectiveness of existing healthcare

interventions in the adult population

**Publication date:** 14 October 2015

Forthcoming

13 April 2016 17:00:00



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

**DeadlineModel:**two-stage**Deadline:**4 October 2016 17:00:00**Opening date:**29 July 2016**2nd stage Deadline:**11 April 2017 17:00:00

**Topic:** SC1-PM-11-2016-2017:Clinical research on regenerative medicine

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 13 April 2016 17:00:00

**Topic:** SC1-PM-12-2016:PCP - eHealth innovation in empowering the patient

Open

16 February 2016

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 20 October 2015 Deadline: 17:00:00

**Topic:** SC1-PM-13-2016:PPI for deployment and scaling up of ICT solutions for active

and healthy ageing

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 16 February 2016



**Opening date:** 17:00:00 20 October 2015

SC1-PM-14-2016:EU-Japan cooperation on Novel ICT Robotics based solutions for active and healthy ageing at home or in care facilities

31 January 2017

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 12 April 2016 17:00:00 **Opening date:** 20 October 2015

SC1-PM-15-2017:Personalised coaching for well-being and care of people as Forthcoming **Topic:** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 20 September 2016 17:00:00 **Opening date:** 

SC1-PM-16-2017:In-silico trials for developing and assessing biomedical **Topic:** 

products

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 14 March 2017 17:00:00 8 November 2016 **Opening date:** 

**Forthcoming** 

Open



SC1-PM-17-2017: Personalised computer models and in-silico systems for Topic:

well-being

**Types of action:** 

**Publication date:** 14 October 2015

RIA Research and Innovation action

**DeadlineModel:** single-stage

**Deadline:** 14 March 2017 17:00:00 **Opening date:** 8 November 2016

**Topic:** SC1-PM-18-2016:Big Data supporting Public Health policies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 16 February 2016 **Deadline:** 

20 October 2015 **Opening date:** 17:00:00

SC1-PM-19-2017:PPI for uptake of standards for the exchange of digitalised

healthcare records

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 14 March 2017 17:00:00 8 November 2016 **Opening date:** 

SC1-PM-20-2017: Development of new methods and measures for improved Forthcoming economic evaluation and efficiency measures in the health sector



**Publication date:** 14 October 2015

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

DeadlineModel: single-stage **Deadline:** 11 April 2017 17:00:00 **Opening date:** 29 July 2016

SC1-PM-21-2016:Implementation research for scaling-up of evidence based

innovations and good practice in Europe and low- and middle-income countries

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

**Deadline:** 13 April 2016 17:00:00 **Opening date:** 20 October 2015

Societal Challenges: H2020 JTI - IMI 2

CALL: H2020-JTI-IMI2-2015-06-TWO-STAGE

Call identifier: H2020-JTI-IMI2-2015-06-TWO-STAGE

Publication date: 06-10-2015

Horizon 2020 > Societal Challenges

> <u>IMI2-2015-06-01:Development of Quantitative System Toxicology (QST)</u> Topic:

approaches to improve the understanding of the safety of new medicines

**Publication date:** 6 October 2015

Forthcoming

Forthcoming

Forthcoming



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

DeadlineModel:two-stageDeadline:12 January 2016 17:00:00Opening date:6 October 20152nd stage Deadline:14 June 2016 17:00:00

IMI2-2015-06-02:Establishing impact of RSV infection, resultant disease

and public health approach to reducing the consequences

**Publication date:** 6 October 2015

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

**DeadlineModel:**two-stage**Deadline:**12 January 2016 17:00:00**Opening date:**6 October 2015**2nd stage Deadline:**14 June 2016 17:00:00

Topic: IMI2-2015-06-03:Real World Outcomes Across the AD Spectrum (ROADS)

to Better Care

**Publication date:** 6 October 2015

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

**DeadlineModel:**two-stage**Deadline:**12 January 2016 17:00:00**Opening date:**6 October 2015**2nd stage Deadline:**14 June 2016 17:00:00

IMI2-2015-06-04: Development of an outcomes-focused data platform to

**Topic:** empower policy makers and clinicians to optimize care for patients with

hematologic malignancies

**Publication date:** 6 October 2015

Open



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

DeadlineModel:two-stageDeadline:12 January 2016 17:00:00Opening date:6 October 20152nd stage Deadline:14 June 2016 17:00:00

Societal Challenges: Horizon Prize: Better use of Antibiotics

**CALL: HORIZON PRIZE - BETTER USE OF ANTIBIOTICS** 

Call identifier: H2020-HOA-01-2015

Publication date: 26-02-2015

Horizon 2020

> Societal Challenges

**Topic:** HOA-01-2015:Horizon Prize – Better use of Antibiotics

**Publication date:** 26 February 2015

**Types of action:** IPr Inducement Prize

**DeadlineModel:** single-stage 17 August 2016

**Opening date:** 10 March 2015 Deadline: 17:00:00

#### **URBANISTIKA**

**Societal challenges: Smart and Sustainable cities** 

**CALL: SMART AND SUSTAINABLE CITIES** 

Call identifier: H2020-SCC-2016-2017

Publication date: 14-10-2015



**Topic:** SCC-02-2016-2017:Demonstrating innovative nature-based solutions in

**cities** 

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** two-stage **Deadline:** 8 March 2016 17:00:00

Opening date: 10 November 2015 2nd stage Deadline: 6 September 2016 17:00:00

SCC-03-2016:New governance, business, financing models and economic

**Topic:** impact assessment tools for sustainable cities with nature-based solutions

Forthcoming

(urban re-naturing)

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SCC-04-2016:Sustainable urbanisation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00



**Topic:** SCC-1-2016-2017:Smart Cities and Communities lighthouse projects

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Deadline:** 8 December 2015 **Opening date:** 

Forthcoming

Forthcoming

5 April 2016 17:00:00

#### **ENERGJIA BËRTHAMORE**

**Euratom Research and Training Programme: Euratom Fission** 

**CALL: EURATOM FISSION 2016-2017** 

Call identifier: NFRP-2016-2017 Publication date: 14-10-2015

Horizon 2020> Euratom Research and Training Programme 2014-2018

NFRP 1:Continually improving safety and reliability of Generation II and **Topic:** 

III reactors

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 October 2016 17:00:00 **Opening date:** 11 May 2016



**Topic:** NFRP 10:Support for the optimised use of European research reactors

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Opening date:** 11 May 2016

**Deadline:** 5 October 2016 17:00:00

Forthcoming

5 October 2016 17:00:00

**Forthcoming** 

Forthcoming

**Topic:** NFRP 11:Support for the EU security of supply of nuclear fuel for research

reactors

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Opening date:** 11 May 2016

**Publication date:** 14 October 2015

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

**Topic:** NFRP 12:Support for careers in the nuclear field

**DeadlineModel:** single-stage **Opening date:** 11 May 2016

**Deadline:** 5 October 2016 17:00:00

NFRP 13:Fission/fusion cross-cutting research in the area of multi-scale

materials modelling

**Publication date:** 14 October 2015

**Deadline:** 



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

**DeadlineModel:** single-stage **Opening date:** 11 May 2016

**Deadline:** 5 October 2016 17:00:00

**Topic:** NFRP 14: Cross-cutting support to improved knowledge on tritium

management in fission and fusion facilities

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 5 October 2016 17:00:00

**Topic:** NFRP 2:Research on safety of fast neutron Generation-IV reactors

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 5 October 2016 17:00:00

Topic: NFRP 3:Investigating the safety of closed nuclear fuel cycle options and fuel Forthcoming

developments

**Publication date:** 14 October 2015

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



**DeadlineModel:** single-stage **Opening date:** 11 May 2016 **Deadline:** 5 October 2016 17:00:00

**Topic:** NFRP 4:Research on the safety of small modular reactors

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 5 October 2016 17:00:00

Topic: NFRP 5:Materials research for Generation-IV reactors

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 5 October 2016 17:00:00

Topic: NFRP 6:Addressing key priority R&I issues for the first-of-the-kind
Forthcoming

geological repositories

**Publication date:** 14 October 2015

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

**DeadlineModel:** Single-stage

Opening date: 5 October 2016 17:00:00

**Forthcoming** 



NFRP 7:Research and innovation on the overall management of radioactive waste other than geological disposal.

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 October 2016 17:00:00 **Opening date:** 11 May 2016

NFRP 8:Pan-European knowledge sharing and development of competence **Topic:** 

in radioactive waste management

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 October 2016 17:00:00 11 May 2016 **Opening date:** 

**Topic:** NFRP 9:Impacts of low dose radiation exposure Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 5 October 2016 17:00:00 11 May 2016 **Opening date:** 

Forthcoming



#### **EKONOMIA**

**Industrial Leadership: Industry 2020 in Circular Economy** 

CALL: INDUSTRY 2020 IN THE CIRCULAR ECONOMY

Call identifier: H2020-IND-CE-2016-17

Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

**Topic:** CIRC-01-2016-2017:Systemic, eco-innovative approaches for the circular

economy: large-scale demonstration projects

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 March 2016 17:00:00**Opening date:**10 November 2015**2nd stage Deadline:**6 September 2016 17:00:00

**Topic:** CIRC-02-2016-2017: Water in the context of the circular economy

**Publication date:** 14 October 2015

Types of action: IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 March 2016 17:00:00**Opening date:**10 November 2015**2nd stage Deadline:**6 September 2016 17:00:00

Topic: CIRC-03-2016:Smart Specialisation for systemic eco-innovation/circular Forthcoming

Forthcoming

Forthcoming

Open



economy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** CIRC-04-2016: New models and economic incentives for circular economy

business

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** CIRC-05-2016:Unlocking the potential of urban organic waste

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

FOF-01-2016:Novel hybrid approaches for additive and subtractive

manufacturing machines

**Publication date:** 14 October 2015

21 January 2016

Open

Open



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

**DeadlineModel:** single-stage

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 

FOF-02-2016:Machinery and robot systems in dynamic shop floor environments

using novel embedded cognitive functions

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage 21 January 2016 **Deadline:** 

**Opening date:** 15 October 2015 17:00:00

FOF-03-2016:Zero-defect strategies at system level for multi-stage

manufacturing in production lines

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

**DeadlineModel:** 21 January 2016 single-stage

**Deadline:** 15 October 2015 **Opening date:** 17:00:00

FOF-04-2016:Continuous adaptation of work environments with changing levels of automation in evolving production systems

**Publication date:** 14 October 2015



Open

Forthcoming

**Forthcoming** 

19 January 2017

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

**DeadlineModel:** single-stage

21 January 2016 **Deadline: Opening date:** 15 October 2015 17:00:00

FOF-05-2016:Support for the further development of Additive Manufacturing **Topic:** 

technologies in Europe

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016 **Deadline:** 

15 October 2015 17:00:00 **Opening date:** 

FOF-06-2017: New product functionalities through advanced surface **Topic:** 

manufacturing processes for mass production

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline: Opening date:** 20 September 2016 17:00:00

FOF-07-2017:Integration of unconventional technologies for multi-material

processing into manufacturing systems

**Publication date:** 14 October 2015

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



**DeadlineModel:** single-stage

20 September 2016 **Opening date:** 

Deadline:

19 January 2017 17:00:00

Forthcoming

Forthcoming

FOF-08-2017:In-line measurement and control for micro-/nano-enabled Topic:

high-volume manufacturing for enhanced reliability

**Publication date:** 14 October 2015

IA Innovation action **Types of action:** 

**DeadlineModel:** single-stage

20 September 2016 **Opening date:** 

19 January 2017 **Deadline:** 

17:00:00

FOF-09-2017:Novel design and predictive maintenance technologies for increased operating life of production systems

**Forthcoming** 

**Deadline:** 

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

20 September 2016 **Opening date:** 

19 January 2017

17:00:00

FOF-10-2017: New technologies and life cycle management for

reconfigurable and reusable customised products

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

20 September 2016 **Opening date:** 

19 January 2017

17:00:00

Deadline:



**Topic:** FOF-11-2016:Digital automation

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

DeadlineModel: single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00

**Topic:** FOF-12-2017:ICT Innovation for Manufacturing SMEs (I4MS)

Forthcoming

19 January 2017

**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, IA Innovation action

**DeadlineModel:** single-stage

Opening date: 20 September 2016 Deadline: 17:00:00

**Topic:** FOF-13-2016:Photonics Laser-based production

Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 21 January 2 17:00:00

PILOTS-01-2016: Pilot lines for manufacturing of materials with customized

thermal/electrical conductivity properties

**Publication date:** 14 October 2015



**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

Tonic: PILOTS-02-2016: Pilot Line Manufacturing of Nanostructured Antimicrobial

Surfaces using Advanced Nanosurface Functionalization Technologies

Open

Forthcoming

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 December 2015 17:00:00**Opening date:**15 October 2015**2nd stage Deadline:**24 May 2016 17:00:00

**Topic:** PILOTS-03-2017:Pilot Lines for Manufacturing of Nanotextured surfaces

with mechanically enhanced properties

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

**Topic:** PILOTS-04-2017: Pilot Lines for 3D printed and/or injection moulded

polymeric or ceramic microfluidic MEMS

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

202



**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

**Topic:** PILOTS-05-2017:Paper-based electronics

Forthcoming

Open

21 January 2016

**Publication date:** 14 October 2015

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

**DeadlineModel:**two-stage**Deadline:**27 October 2016 17:00:00**Opening date:**11 May 2016**2nd stage Deadline:**4 May 2017 17:00:00

**Topic:** SPIRE-01-2016:Systematic approaches for resource-efficient water

management systems in process industries

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage Deadline:

Opening date: 15 October 2015 Teaumie. 17:00:00

Topic: SPIRE-02-2016:Plant-wide monitoring and control of data-intensive processes Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 21 January 2 17:00:00



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**Topic:** SPIRE-03-2016:Industrial technologies for the valorisation of European bio-

resources into high added value process streams

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel: single-stage 21 January 2016

**Opening date:** 15 October 2015 17:00:00

**Topic:** SPIRE-04-2016:Industrial furnace design addressing energy efficiency in new

and existing furnaces

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015

Deadline: 21 January 2
17:00:00

SPIRE-05-2016:Potential use of carbon dioxide / carbon monoxide and non-

Topic: conventional fossil natural resources in Europe as feedstock for the process

Open

industry

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 21 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00



**Topic:** SPIRE-06-2016: Business models for flexible and delocalised approaches for

intensified processing

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

**Opening date:** 15 October 2015

Deadline: 21 January 2016

17:00:00

Open

**Forthcoming** 

Forthcoming

SPIRE-07-2017:Integrated approach to process optimisation for raw

**Topic:** material resources efficiency, excluding recovery technologies of waste

<u>streams</u>

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 20 September 2016

**Deadline:** 19 January 2017

17:00:00

**Topic:** SPIRE-08-2017: Carbon dioxide utilisation to produce added value

**chemicals** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 20 September 2016

19 January 2017

17:00:00

**Deadline:** 



**Topic:** SPIRE-09-2017:Pilot lines based on more flexible and down-scaled high

performance processing

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:** single-stage

**Opening date:** 20 September 2016

**Deadline:** 19 January 2017

17:00:00

Forthcoming

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Topic: SPIRE-10-2017: New electrochemical solutions for industrial processing,

which contribute to a reduction of carbon dioxide emissions

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 20 September 2016

**Deadline:** 19 January 2017

17:00:00

. SPIRE-11-2017:Support for the enhancement of the impact of SPIRE PPP

Topic: projects

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 19 January 2017

Opening date: 20 September 2016 Deadline: 17 January 20 January 20



**Topic:** SPIRE-12-2017: Assessment of standardisation needs and ways to overcome

regulatory bottlenecks in the process industry

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage Deadline: 19 January 2017

Opening date: 20 September 2016 T7:00:00

#### <u>Industrial Leadership: Awarenes Raising and Capacity builiding for business angels and other early investors</u>

CALL: AWARENESS-RAISING AND CAPACITY-BUILDING FOR BUSINESS ANGELS AND OTHER EARLY-STAGE INVESTORS

Call identifier: H2020-CBBA-2016 Publication date: 14-10-2015

Horizon 2020> Industrial Leadership

. CBBA-01-2016:Awareness-raising and capacity-building for business angels

and other early-stage investors

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage Deadline: 16 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00

Open



**CALL: GREENING THE ECONOMY** 

Call identifier: H2020-SC5-2016-2017

Publication date: 14-10-2015 Horizon 2020> Societal Challenges

**Topic:** SC5-01-2016-2017:Exploiting the added value of climate services

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** 

**DeadlineModel:** single-stage **Deadline:** 7 March 2017 17:00:00

Opening date: 8 November 2016

Deadline: / March 2017 17:00:00

Types of action: IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 March 2016 17:00:00**Opening date:**10 November 2015**2nd stage Deadline:**6 September 2016 17:00:00

Topic: SC5-02-2017:Integrated European regional modelling and climate

Forthcoming

prediction system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 7 March 2017 17:00:00

Topic: SC5-03-2016:Climate services market research Forthcoming

**Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

SC5-04-2017:Towards a robust and comprehensive greenhouse gas

verification system

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 7 March 2017 17:00:00 8 November 2016 **Opening date:** 

SC5-05-2016:A 1.5 million year look into the past for improving climate

predictions

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

SC5-06-2016-2017:Pathways towards the decarbonisation and resilience of the European economy in the timeframe 2030-2050 and beyond

**Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

SC5-07-2017:Coordinating and supporting research and innovation actions

on the decarbonisation of the EU economy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

SC5-08-2017:Large-scale demonstrators on nature-based solutions for

hvdro-meteorological risk reduction

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

DeadlineModel:two-stageDeadline:7 March 2017 17:00:00Opening date:8 November 20162nd stage Deadline:5 September 2017 17:00:00

**Topic:** SC5-09-2016:Operationalising insurance value of ecosystems

**Publication date:** 14 October 2015

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



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single-stage **DeadlineModel:** 

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

SC5-10-2016:Multi-stakeholder dialogue platform to promote innovation **Topic:** 

with nature to address societal challenges

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

**Topic:** SC5-11-2016: Supporting international cooperation activities on water

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Deadline:** 8 March 2016 17:00:00 10 November 2015 **Opening date:** 

SC5-12-2016:Food systems and water resources for the development of inclusive, sustainable and healthy Euro-Mediterranean societies

14 October 2015 **Publication date:** 

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

**DeadlineModel:** single-stage 26 January 2016

**Deadline:** 15 October 2015 17:00:00 **Opening date:** 



Forthcoming

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**Topic:** SC5-13-2016-2017: New solutions for sustainable production of raw

materials

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-14-2016-2017:Raw materials Innovation actions

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 March 2016 17:00:00**Opening date:**10 November 2015**2nd stage Deadline:**6 September 2016 17:00:00

**Topic:** SC5-15-2016-2017: Raw materials policy support actions

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00



Forthcoming

**Forthcoming** 

**Topic:** SC5-16-2016-2017:Raw materials international co-operation

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-17-2016:ERA-NET Cofund on Raw materials

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

Topic: SC5-18-2017:Novel in-situ observation systems

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

**Topic:** SC5-19-2017: Coordination of citizens' observatories initiatives

Forthcoming

**Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

**Topic:** SC5-20-2016:European data hub of the GEOSS information system

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-21-2016-2017:Cultural heritage as a driver for sustainable growth

**Publication date:** 14 October 2015

**Types of action:** IA Innovation action

**DeadlineModel:**two-stage**Deadline:**8 March 2016 17:00:00**Opening date:**10 November 2015**2nd stage Deadline:**6 September 2016 17:00:00

**Topic:** SC5-22-2017:Innovative financing, business and governance models for

adaptive re-use of cultural heritage

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

Forthcoming



. SC5-23-2016-2017:Support to confirmed Presidency events (conferences) –

Malta, United Kingdom, Estonia

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

Topic: SC5-24-2016:Support to confirmed Presidency event (conference) in Slovakia Open

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

Opening date: 15 October 2015 Deadline: 17:00:00

**Topic:** SC5-25-2016:Macro-economic and societal benefits from creating new

markets in a circular economy

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

Forthcoming



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**Topic:** SC5-26-2017:Pre-commercial procurement on soil decontamination

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 November 2016 Deadline: 7 March 2017 17:00:00

SC5-27-2016:Preparing for pre-commercial procurement (PCP) and/or

**Topic:** public procurement of innovative solutions (PPI) in support of climate

action, environment, resource efficiency and raw materials

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00

**Topic:** SC5-28-2016:Transformations to sustainability

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 8 March 2016 17:00:00



SC5-29-2016:Framework Partnership Agreement supporting Joint Actions

towards a sustainable green economy in Europe and beyond

Forthcoming

**Publication date:** 14 October 2015

**Types of action:** FPA Framework Partnership Agreement

**DeadlineModel:** single-stage 8 September 2016

**Opening date:** 14 April 2016 Deading: 17:00:00

#### INFRASTRUKTURA E KËRKIMIT SHKENCOR

**Excellent Science: Development and long term sustainability of new pan-european research infrastructures** 

CALL: DEVELOPMENT AND LONG-TERM SUSTAINABILITY OF NEW PAN-EUROPEAN RESEARCH

**INFRASTRUCTURES** 

**Topic:** 

Call identifier: H2020-INFRADEV-2016-2017

Publication date: 14-10-2015
Excellent Science H2020 website

Forthcoming

**Topic: INFRADEV-01-2017:Design Studies** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 29 March 2017 17:00:00



**Topic:** INFRADEV-02-2016:Preparatory Phase of ESFRI projects

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

**Opening date:** 15 March 2016 **Deadline:** 22 June 2016 17:00:00

**Topic:** INFRADEV-03-2016-2017:Individual support to ESFRI and other world-

Publication date: 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 30 March 2016 17:00:00

**Topic:** INFRADEV-04-2016:European Open Science Cloud for Research

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 15 March 2016

Deadline: 22 June 2016 17:00:00



#### **Excellent Science: Support to Policy and International Cooperation**

CALL: SUPPORT TO POLICY AND INTERNATIONAL COOPERATION

Call identifier: H2020-INFRASUPP-2016-2017

Publication date: 14-10-2015

Horizon 2020> Excellent Science H2020 website

**Topic:** INFRASUPP-01-2016: Policy and international cooperation measures for

research infrastructures

Publication date: 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 30 March 2016 17:00:00

**Topic:** INFRASUPP-02-2017:Policy and international cooperation measures for

research infrastructures

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 29 March 2017 17:00:00

Tonic: INFRASUPP-03-2016:Support to policies and international cooperation for

e-infrastructures



**Publication date:** 14 October 2015

**Types of action:** CSA Coordination and support action, RIA Research and Innovation action

**DeadlineModel:** single-stage

Opening date: 8 December 2015

Deadline: 30 March 2016 17:00:00

**Excellent Science : E- Infrastructures** 

**CALL: E-INFRASTRUCTURES** 

Call identifier: H2020-EINFRA-2016-2017

Publication date: 14-10-2015 Horizon 2020> Excellent Science

EINFRA-11-2016:Support to the next implementation phase of Pan-

**Topic:** <u>European High Performance Computing infrastructure and services</u> Forthcoming

(PRACE)

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 30 March 2016 17:00:00

Topic: EINFRA-12-2017:Data and Distributed Computing e-infrastructures for Forthcoming

**Open Science** 

**Publication date:** 14 October 2015



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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 29 March 2017 17:00:00

**Topic:** <u>EINFRA-21-2017:Platform-driven e-infrastructure innovation</u>

**Forthcoming** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: Single-stage Deadline: 29 March 2017 17:00:00

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

**DeadlineModel:** single-stage 20 September 2016

**Opening date:** 14 April 2016 17:00:00

**Topic:** EINFRA-22-2016:User-driven e-infrastructure innovation

**Forthcoming** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015 Deadline: 30 March 2016 17:00:00



#### **Excellence Science: Integrating and Openining Research Infrastructures of European Interest**

CALL: INTEGRATING AND OPENING RESEARCH INFRASTRUCTURES OF EUROPEAN INTEREST

Call identifier: H2020-INFRAIA-2016-2017

Publication date: 14-10-2015

Horizon 2020> Excellent Science H2020 website

**Topic:** INFRAIA-01-2016-2017:Integrating Activities for Advanced Communities Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 10 November 2015 Deadline: 30 March 2016 17:00:00

**Topic:** INFRAIA-02-2017:Integrating Activities for Starting Communities

Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel:two-stageDeadline:30 March 2016 17:00:00Opening date:8 December 20152nd stage Deadline:29 March 2017 17:00:00



Forthcoming

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#### **Excellent Science: Fostering Innovation Potential of Research Infrastructures**

#### CALL: FOSTERING THE INNOVATION POTENTIAL OF RESEARCH INFRASTRUCTURES

Call identifier: H2020-INFRAINNOV-2016-2017

Publication date: 14-10-2015

Topic:

Horizon 2020> Excellent Science H2020 website

INFRAINNOV-01-2017: Fostering co-innovation for future detection and

imaging technologies

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2016 Deadline: 29 March 2017 17:00:00

**Topic:** <u>INFRAINNOV-02-2016:Support to Technological Infrastructures</u>

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 8 December 2015

Deadline: 30 March 2016 17:00:00



#### POPULLARIZIMI I SHKENCËS

Science with and for Society: Science with and for Society

**CALL: SCIENCE WITH AND FOR SOCIETY** 

Call identifier: H2020-SWAFS-2016-17

Publication date: 14-10-2015

Horizon 2020> Science with and for Society

**Topic:** SwafS-01-2016:Participatory research and innovation via Science Shops **Forthcoming** 

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016 **Deadline:** 

**Opening date:** 13 April 2016 17:00:00

**SwafS-02-2016:ERA-NET Cofund – Promoting Gender equality in H2020 Topic: Forthcoming** 

and the ERA

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016 **Deadline:** 

17:00:00 **Opening date:** 13 April 2016

SwafS-03-2016-2017:Support to research organisations to implement gender Forthcoming **Topic:** equality plans

30 August 2016

**Forthcoming** 



**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016

Opening date: 13 April 2016

Deadline: 350 August 2
17:00:00

**Topic:** SwafS-04-2016:Opening Research Organisations in the European Research

<u>Area</u>

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage

Opening date: 13 April 2016 Deadline: 30 August 17:00:00

**Topic:** SwafS-05-2017:New constellations of Changing Institutions and Actors

Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2017

Opening date: 12 April 2017 Deadline: 17:00:00

**Topic:** SwafS-06-2017:Engaging industry – Champions for RRI in Industrial

Sectors

**Publication date:** 14 October 2015

225



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

**DeadlineModel:** single-stage

30 August 2017 **Deadline: Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-07-2016:Training on Open Science in the European Research Area Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016

**Deadline: Opening date:** 13 April 2016 17:00:00

**SwafS-08-2017:European Community of Practice to support institutional Topic:** 

change

**Publication date:** 14 October 2015

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

**DeadlineModel:** 30 August 2017 single-stage **Deadline:** 

12 April 2017 **Opening date:** 17:00:00

SwafS-09-2016: Moving from constraints to openings, from red lines to new **Topic:** Forthcoming

frames in Horizon 2020

**Publication date:** 14 October 2015

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

**DeadlineModel:** 30 August 2016 single-stage **Deadline:** 

Forthcoming



**Opening date:** 13 April 2016 17:00:00

**Topic:** SwafS-10-2017:Putting Open Science into action

**Forthcoming** 

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage

Opening date: 12 April 2017 Deadline: 30 Augus 17:00:00

**Topic:** SwafS-11-2017:Science education outside the classroom

Forthcoming

30 August 2017

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2017

Opening date: 12 April 2017 Deadline: 17:00:00

**Topic:** SwafS-12-2017: Webs of Innovation Value Chains and Openings for RRI

Forthcoming

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage 30 August 2017

**Opening date:** 12 April 2017 17:00:00

Forthcoming

Forthcoming

**Forthcoming** 

Forthcoming



**Topic:** SwafS-13-2017: Integrating Society in Science and Innovation – An

approach to co-creation

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage Deadline: 30 August 2017

**Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-14-2017:A Linked-up Global World of RRI

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2017

**Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-15-2016:Open Schooling and collaboration on science education

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage **Deadline:** 30 August 2016

**Opening date:** 13 April 2016 17:00:00

SwafS-16-2016: Mapping the Ethics and Research Integrity Normative

Framework

**Publication date:** 14 October 2015

228



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

**DeadlineModel:** single-stage

30 August 2016 **Deadline:** 17:00:00 **Opening date:** 13 April 2016

SwafS-17-2016:The Ethics of informed consent in novel treatment including Forthcoming

a gender perspective

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016 **Deadline:** 

**Opening date:** 13 April 2016 17:00:00

**SwafS-18-2016:The Ethics of technologies with high socio-economic impact** 

and Human Rights relevance

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016

**Deadline: Opening date:** 13 April 2016 17:00:00

**SwafS-19-2016:Networking of National representatives and resources** 

centres on Gender in R&I

**Publication date:** 14 October 2015

229

Forthcoming

Forthcoming

Forthcoming



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

**DeadlineModel:** single-stage

30 August 2016 **Deadline: Opening date:** 13 April 2016 17:00:00

**Topic:** SwafS-20-2016:ERA Mobility and Career Day

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2016

**Deadline: Opening date:** 13 April 2016 17:00:00

SwafS-21-2017:Promoting integrity in the use of research results in evidence Forthcoming

based policy: a focus on non-medical research

**Publication date:** 14 October 2015

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

**DeadlineModel:** 30 August 2017 single-stage

**Deadline:** 12 April 2017 **Opening date:** 17:00:00

**SwafS-22-2017:The ethical dimensions of IT technologies: a European Topic:** 

perspective focusing on security and human rights aspects

**Publication date:** 14 October 2015

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

30 August 2017 **DeadlineModel:** single-stage **Deadline:** 



**Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-23-2017:Responsible Research and Innovation (RRI) in support of sustainability and governance, taking account of the international context

Forthcoming

Forthcoming

Open

30 August 2017

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 30 August 2017

**Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-24-2017:Trans-national operation of the EURAXESS Service

network

**Publication date:** 14 October 2015

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

DeadlineModel: single-stage Deadline:

**Opening date:** 12 April 2017 17:00:00

**Topic:** SwafS-25-2016:Celebrating European Science

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 26 January 2016

Opening date: 15 October 2015 Deadline: 20 January 2 17:00:00



#### BASHKËPUNIMI NË SHKENCË I BE

#### **Spreading Excellence and widening participation: Widespread**

**CALL: WIDESPREAD** 

Call identifier: H2020-WIDESPREAD-2016-2017

Publication date: 14-10-2015

Horizon 2020

> Spreading excellence and widening participation

**Topic:** WIDESPREAD-01-2016-2017:Teaming Phase 2

**Publication date:** 14 October 2015

**Types of action:** SGA-CSA Specific Grant agreement and Coordination and Support Action

**DeadlineModel:** single-stage **Deadline:** 30 August 2016

**Opening date:** 15 March 2016 Deadline: 17:00:00

**Topic:** WIDESPREAD-02-2016:Support to JPI Urban Europe

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 4 February 2016

Opening date: 27 October 2015 Deadline: 17:00:00

**Topic:** WIDESPREAD-03-2017:ERA Chairs

**Publication date:** 14 October 2015

Forthcoming

Forthcoming

Open



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

**DeadlineModel:** single-stage

**Deadline:** 5 October 2017 17:00:00 12 April 2017 **Opening date:** 

**Topic:** WIDESPREAD-04-2017:Teaming Phase 1 Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 November 2016 **Deadline:** 

**Opening date:** 11 May 2016 17:00:00

**Topic: WIDESPREAD-05-2017:Twinning** Forthcoming

**Publication date:** 14 October 2015

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

**DeadlineModel:** single-stage 15 November 2017 **Deadline:** 

**Opening date:** 11 May 2017 17:00:00



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