



## Speciale opportunità programmi europei

A cura di: Ufficio di Bruxelles

### HORIZON 2020 – Alcuni bandi selezionati

#### **SOCIETAL CHALLENGE 2 - Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy**

[Link WP](#)

CE-SFS-25-2018: Integrated system innovation in valorising urban biowaste; [Link](#)

Deadline: 13 febbraio 2018;

SFS-32-2018: Supporting microbiome coordination and the International Bioeconomy Forum; [Link](#)

Deadline: 13 febbraio 2018

CE-SFS-36-2020 - Diversifying farmers' income through small bio-based concepts;

Non ancora pubblicato

CE-SFS-39-2019: High-quality organic fertilisers from biogas digestate; [Link](#)

Deadline: 23 gennaio

2019BG-02-2018: Blue Bioeconomy Public-Public Partnership; [Link](#)

Deadline: 13 febbraio 2018

CE-BG-06-2019: Sustainable solutions for bio-based plastics on land and sea; [Link](#)

Deadline: 23 gennaio 2019

RUR-09-2018: Realising the potential of regional and local bio-based economies; [Link](#)

Deadline: 13 febbraio 2018

CE-RUR-10-2019: Circular bio-based business models for rural communities; [Link](#)

Deadline: 23 gennaio 2019

RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready for practice; [Link](#)

2017-2018: Deadline: 13 febbraio 2018

2018-2019: Deadline: 23 gennaio 2019

#### Other Actions

1. Circular Bioeconomy Thematic Investment Platform (risk sharing financial instrument)

Timetable indicativo: Seconda metà del 2018

2. Support to Research and Innovation Policy in the area of bio-based products and services

Timetable indicativo: terzo trimestre 2018 e primo trimestre 2020

### **SOCIETAL CHALLENGE 3 - Secure, clean and efficient energy**

[Link WP](#)

LC-SC3-RES-1-2019-2020: Developing the next generation of renewable energy technologies; [Link](#)

Deadlines:

16 ottobre 2018 (First Stage)

25 April 2019 (Second Stage)

LC-SC3-RES-12-2018: Demonstrate highly performant renewable technologies for combined heat and power (CHP) generation and their integration in the EU's energy system; [Link](#)

Deadline: 13 febbraio 2018

LC-SC3-RES-21-2018: Development of next generation biofuels and alternative renewable fuel technologies for road transport; [Link](#)

Deadline: 13 febbraio 2018

LC-SC3-RES-22-2018: Demonstration of cost effective advanced biofuel pathways in retrofitted existing industrial installations; [Link](#)

Deadline: 05 aprile 2018

LC-SC3-RES-23-2019: Development of next generation biofuel and alternative renewable fuel technologies for aviation and shipping; [Link](#)

Deadline: 27 agosto 2019

LC-SC3-RES-24-2019: Boosting pre-commercial production of advanced aviation biofuels; [Link](#)

Deadline: 11 dicembre 2018

LC-SC3-RES-28-2018-2019-2020: Market Uptake support; [Link](#)

2017-2018: Deadline: 13 febbraio 2018

2018-2019: Deadline 11 dicembre 2018

#### Public Procurements

21. Assessment of advanced biofuels, including deployment potential of new/ appearing feedstocks, feedstock availability, resource competition, and sustainability issues in the context of the Renewable Energy Directive Article 3(4)

Timetable indicativo: primo trimestre 2019

25. Technical assistance for the implementation of the EU bioenergy sustainability criteria

Timetable indicativo: 1 contratto nel primo trimestre 2018, 2 contratti nel primo trimestre del

2019 e nel 2020

26. Supply side flexibility of combined renewable energy systems (non-variable and variable). Assessment of development, barriers and regulatory aspects of combined RES supply systems of gaseous renewable fuels and variable RES

Timetable indicativo: primo trimestre 2019

27. Technical support for RES policy development and implementation

Timetable indicativo: 1 contratto nel secondo trimestre del 2018, 1 contratto nel secondo trimestre del 2019, and 1 contratto nel secondo trimestre del 2020

29. Analysis of actual land availability in the EU; trends in changes (abandoned land, low fertility land, saline land etc.) and options for energy crop utilisation

Timetable indicativo: primo trimestre del 2018

39. Support to the realisation of Implementation Plans of the SET Plan

Timetable indicativo: secondo trimestre del 2018

#### Other Actions for 2020

1. Monitoring and assessment of the performance indicators of renewable energy, investment and RES market trends in Europe

10. Concerted Action supporting the transposition and implementation of the recast Renewables Directive

### **SOCIETAL CHALLENGE 5 - Climate action, environment, resource efficiency and raw materials**

[LinkWP](#)

LC-CLA-01-2018: Supporting the development of climate policies to deliver on the Paris Agreement, through Integrated Assessment Models (IAMs); [Link](#)

Deadlines:

27 febbraio 2018 (First Stage)

04 settembre 2018 (Second Stage)

LC-CLA-02-2019: Negative emissions and land-use based mitigation assessment; [Link](#)

Deadlines:

19 febbraio 2019 (First Stage)

04 settembre 2019 (Second Stage)

LC-CLA-06-2019: Inter-relations between climate change, biodiversity and ecosystem services; [Link](#)

Deadlines:

19 febbraio 2019 (First Stage)

04 settembre 2019 (Second Stage)

CE-SC5-03-2018: Demonstrating systemic urban development for circular and regenerative cities; [Link](#)

Deadlines:

27 febbraio 2018 (First Stage)

04 settembre 2018 (Second Stage)

CE-SC5-04-2019: Building a water-smart economy and society; [Link](#)

Deadlines:

19 febbraio 2019 (First Stage)

04 settembre 2019 (Second Stage)

CE-SC5-05-2018: Coordinated approaches to funding and promotion of research and innovation for the circular economy; [Link](#)

Deadline: 27 febbraio 2018

CE-SC5-07-2018-2019-2020: Raw materials innovation for the circular economy: sustainable processing, reuse, recycling and recovery schemes; [Link](#)

Deadlines 2017-2018:

27 febbraio 2018 (First Stage)

04 settembre 2018 (Second Stage)

Deadlines 2018-2019:

19 febbraio 2019 (First Stage)

04 settembre 2019 (Second Stage)

CE-SC5-08-2018-2019-2020: Raw materials policy support actions for the circular economy; [Link](#)

2017-2018: Deadline: 27 febbraio 2018

2018-2019: Deadline 19 febbraio 2019

SC5-18-2018: Valuing nature: mainstreaming natural capital in policies and in business decision-making; [Link](#)

Deadline: 27 febbraio 2018

SC5-21-2019-2020: ERA-NET Cofund action(s) for climate action, environment, resource efficiency and raw materials; [Link](#)

Deadline: 19 febbraio 2019

**SOCIETAL CHALLENGE 2 - Food security, sustainable agriculture and forestry, marine, maritime and inland water research and the bioeconomy**

[Link WP](#)

DT-SFS-14-2018: Personalized Nutrition; [Link](#)

Deadline: 13 febbraio 2018

DT-SFS-26-2019: Food Cloud demonstrators; [Link](#)

Deadline: 23 gennaio 2019

SFS-31-2019: ERANETs in agri-food; [Link](#)

Deadline: 23 gennaio 2019

RUR-02-2018: Socio-economic impacts of digitisation of agriculture and rural areas; [Link](#)

Deadlines:

13 febbraio 2018 (First Stage)

11 settembre 2018 (Second Stage)

DT-RUR-12-2018: ICT Innovation for agriculture – Digital Innovation Hubs for Agriculture; [Link](#)

Deadline: 13 febbraio 2018

RUR-13-2018: Enabling the farm advisor community to prepare farmers for the digital age; [Link](#)

Deadline: 13 febbraio 2018

RUR-14-2018: Digital solutions and e-tools to modernise the CAP; [Link](#)

Deadline: 13 febbraio 2018

RUR-15-2018-2019-2020: Thematic networks compiling knowledge ready for practice; [Link](#)

2017-2018: Deadline: 13 febbraio 2018

2018-2019: Deadline: 23 gennaio 2019

AREA DIGITALIZZAZIONE

**SOCIETAL CHALLENGE 5 - Climate action, environment, resource efficiency and raw materials;**

[LinkWP](#)

SC5-11-2018: Digital solutions for water: linking the physical and digital world for water solutions; [Link](#)

Deadlines:

27 febbraio 2018 (First Stage)

04 settembre 2018 (Second Stage)

SC5-16-2019: Development of commercial activities and services through the use of GEOSS and Copernicus data; [Link](#)

Deadline single-stage: 19 febbraio 2019

Deadlines two-stage:

19 febbraio 2019

04 settembre 2019

**SOCIETAL CHALLENGE 3 - Secure, clean and efficient energy**

[Link WP](#)

LC-SC3-EE-16-2018-2019-2020: Supporting public authorities to implement the Energy Union; [Link](#)

2017-2018: Deadline 04 settembre 2018

2018-2019: Deadline 03 settembre 2019

**SOCIETAL CHALLENGE6 - Migration**

Scopo del bando è la produzione di raccomandazioni scientifiche per supportare migliori forme di governance dei flussi migratori di cittadini provenienti da paesi terzi anche attraverso l'offerta di soluzioni innovative e processi formativi miranti a rafforzare la digitalizzazione delle skills dei migranti per una loro migliore integrazione nelle società di accoglienza, scadenza: 23/3/2018.

[Link](#)

CALL ALTRE

### SOCIETAL CHALLENGE 3 - Secure, clean and efficient energy

[Link WP](#)

LC-SC3-RES-1-2019-2020: Developing the next generation of renewable energy technologies; [Link](#)

Deadlines:

16 ottobre 2018 (First Stage)

25 April 2019 (Second Stage)

LC-SC3-RES-11-2018: Developing solutions to reduce the cost and increase performance of renewable technologies; [Link](#)

Deadlines:

31 gennaio 2018 (First Stage)

23 agosto 2018 (Second Stage)

LC-SC3-RES-12-2018: Demonstrate highly performant renewable technologies for combined heat and power (CHP) generation and their integration in the EU's energy system; [Link](#)

Deadline: 13 febbraio 2018

LC-SC3-RES-13-2018: Demonstrate solutions that significantly reduce the cost of renewable power generation; [Link](#)

Deadline: 13 febbraio 2018

LC-SC3-RES-14-2019: Optimising manufacturing and system operation; [Link](#)

Deadlines:

16 ottobre 2018 (First Stage)

25 aprile 2019 (Second Stage)

LC-SC3-RES-28-2018-2019-2020: Market Uptake support; [Link](#)

2017-2018: Deadline: 13 febbraio 2018

2018-2019: Deadline 11 dicembre 2018

LC-SC3-JA-2-2018: Support to the realisation of the Implementation Plans of the SET Plan; [Link](#)

Deadline: 11 settembre 2018

#### Public Procurement:

14. Support to Research and Innovation Policy in the areas of Renewable Energy, Carbon Capture and Storage and More Efficient Coal Combustion

Timetable indicativo: a partire dal primo trimestre 2018 e dal 1 trimestre 2019

39. Support to the realisation of Implementation Plans of the SET Plan

Timetable indicativo: secondo trimestre del 2018

## ERASMUS+

Sono già aperte una serie di Calls per le 3 Key Actions del Programma Erasmus+.

Si segnalano in particolare:

- la KA2 per strategic partnerships nel settore della cooperazione all'innovazione e lo scambio delle buone prassi in materia di educazione e formazione, scadenza: 21/3/2018. [Link](#)
- la KA2 per strategic partnership nel settore della gioventù (mobilità ai fini dell'apprendimento e animazione socioeducativa). [Link](#)

CALL VARIE