



HORIZON 2020 Information Day and Brokerage event

Societal Challenge 5

"Climate Action, Environment, Resource Efficiency and Raw Materials"

- 2017 Calls for Proposals -

Wednesday, 14 September 2016

European Commission – Charlemagne building, Brussels

AGENDA

PLENARY SESSION – De Gasperi room

Chair: Arnoldas MILUKAS, European Commission, Executive Agency for SMEs (EASME)

9:00 – 9:10

Opening

Didier GAMBIER, European Commission, Executive Agency for SMEs (EASME)

Welcome

Jack METTHEY, European Commission, Directorate-General for Research and Innovation (DG RTD)

9:10 – 9:35

Policy framework of Societal Challenge "Climate Action, Environment, Resource Efficiency and Raw Materials"

Renzo TOMELLINI, European Commission, Directorate-General for Research and Innovation (DG RTD)

Chair: Marcin SADOWSKI, European Commission, Executive Agency for SMEs (EASME)

9:35 – 10:10

Cross-cutting issues and best practices in writing proposals

Jonas HEDBERG, European Commission, Executive Agency for SMEs (EASME)

10:10 – 10:20

Open data

Daniel SPICHTINGER, European Commission, Directorate-General for Research and Innovation (DG RTD)

10:20 – 10:30

Questions and Answers

10:30 – 11:00

COFFEE BREAK

PARALLEL SESSIONS: Policy introductions and presentation of topics

11:00 – 13:00

De Gasperi room

Circular economy

Chair: Carmen Mena Abela, EASME

From 11:45

Nature-based solutions and Cultural heritage for sustainable growth

Chair: Javier Peinado Lebrero, EASME

Jenkins room

Climate services, low-carbon Europe, the Arctic and Earth Observation

Chair: Franz Immler, EASME

Mansholt room

Raw Materials

Chair: Marcin Sadowski, EASME

13:00 – 14:30

LUNCH BREAK

14:30 – 17:30

BROKERAGE SESSION and NETWORKING

Organised by NCPs CaRE, the network of National Contact Points for Horizon 2020 Societal Challenge 5



PARALLEL SESSIONS

Circular economy

1. Policy introduction by *Panagiotis BALABANIS, DG RTD*
2. CIRC-1b-2017 Systemic services for the circular economy
3. CIRC-2b-2017 Towards the next generation of water systems and services – large scale demonstration projects

Nature-based solutions and Cultural heritage for sustainable growth

1. Policy introduction by *Christos FRAGAKIS, DG RTD*
2. SCC-2b-2017 Nature-based solutions for inclusive urban regeneration
3. SC5-8-2017 Large-scale demonstrators on nature-based solutions for hydro-meteorological risk reduction
4. SC5-21b-2017 Heritage-led rural regeneration
5. SC5-22-2017 Innovative financing, business and governance models for adaptive re-use of cultural heritage
6. SC5-23-2017 Support to confirmed Presidency events (conferences)
7. SC5-26-2017 Pre-commercial procurement on soil decontamination

Climate services, low-carbon Europe, the Arctic and Earth Observation

1. Policy introduction by *Andrea TILCHE, DG RTD*
2. SC5-01b-2017 From climate service concepts to piloting and proof-of-concept
3. SC5-02-2017 Integrated European regional modelling and climate prediction system
4. SC5-04-2017 Towards a robust and comprehensive greenhouse gas verification system
5. SC5-06c-2017 The risks and costs of climate change for Europe
6. SC5-07-2017 Coordinating and supporting research and innovation actions on the decarbonisation of the EU economy
7. SC5-19-2017 Coordination of citizens' observatories initiatives
8. SC5-31-2017 Widening international cooperation activities on climate adaptation and mitigation
9. SC5-18-2017 Novel in-situ observation systems
10. SFS-43-2017 Earth observation services for the monitoring of agricultural production in Africa
11. BG-11-2017 The effect of climate change on Arctic permafrost and its socio-economic impact, with a focus on coastal areas

Raw Materials

1. Policy introduction by *Milan GROHOL, DG GROW*
2. SC5-13c-2017 New sensitive exploration technologies
3. SC5-16c-2017 International network of raw materials training centres
4. SC5-15d-2017 Linking land use planning policies to national mineral policies
5. SC5-15e-2017 EU network of mining and metallurgy regions
6. SC5-15f-2017 EU network of regions on sustainable wood mobilisation (wood supply)
7. SC5-15c-2017 Optimising collection of raw materials data in Member States
8. SC5-14b-2017 Processing of lower grade and/or complex primary and/or secondary raw materials in the most sustainable ways
9. SC5-14c-2017 Sustainable metallurgical processes
10. SC5-15b-2017 Good practice in waste collection systems
11. Presentation of the Raw Materials Information System by *Simone MANFREDI, Joint Research Centre*