

Information Days HORIZON 2020

Societal Challenge 5 "Climate Action, Environment, Resource Efficiency and Raw Materials" - 2019 Calls -

11-12 September 2018, Charlemagne Building, Brussels

Room DE GASPERI								
12:30 - 14:00	Networking lunch and registra	tion		220102020	ORA			
14:00 - 14:20	Welcoming session Chair: Arnoldas Milukas, Head of	Unit, EASME	<u>Opening</u> : Patrik Kolar, Head of Department, EASME <u>Welcome</u> : John Bell, Director, DG RTD					
14:20 – 14:45	Societal Challenge 5 "Climate Action, Environment, Resource Efficiency and Raw Materials" 2018-2020 Work Programme – the policy landscape Jean-François Hulot, Head of Unit RTD.I.1 <u>NEW TOPIC</u> SC5-22-2019: Assessing and fostering the impacts of Research and Innovation Actions and Innovation Actions granted by Societal Challenge 5 in 2014-2015 Nerea Aizpurua, Policy Officer RTD.I.1							
	Room DE GASPERI	Roo	m JENKINS	Room MANSHOLT	Foyer			
15:00 - 16:30	Circular Economy and Water Chair: Carmen Mena Abela, Head of Sector, EASME B.2.1 Horizon 2020 Eco-innovation CE-SC5-04-2019 - Building a water-smart economy and society: • CE-SC5-04a-2019 - Symbiosis between industry and water utilities • CE-SC5-04b-2019 - Large scale applications with multiple water users at various relevant scales Speaker: Panagiotis Balabanis, DG RTD Innovating cities, nature- based solutions and heritage alive Chair: Francisco Javier Peinado Lebrero, Head of Sector, EASME B.2.3 Natural Resources LC-CLA-06-2019 - Inter-	Project Advis Raw Materia Speaker: Mai Ketterle, DG CE-SC5-07-2 Raw materia the circular e sustainable recycling and CE-SC5-07 Sustainabl refining of secondary CE-SC5-07 of raw ma life produc Speakers: Bj Marco Recch CE-SC5-07 raw materia	Hedberg, Senior ser, EASME B.2.4 Is wina Nowakowska- GROW 2018-2019-2020 - ils innovation for economy: processing, reuse, d recovery schemes: 7a-2019 - ile processing and primary and/or raw materials 7b-2019 - Recycling terials from end-of- its om Debecker, EASME	 Climate Action and Earth Observation Chair: Franz Immler, Head of Sector, EASME B.2.2 Horizon 2020 Climate Action SC5-16-2019 - Development of commercial activities and services through the use of GEOSS and Copernicus data: SC5-16a-2019 - Coordination of European innovators in the domain of Earth observation (Coordination and Support Action) SC5-16b-2019 - Designing Earth observation services and products of the future, building on GEOSS and Copernicus assets (Innovation Action) Speaker: Marjan van Meerloo, DG RTD 	Matchmaking activities (via B2app and other)			

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relations between climate change, biodiversity and ecosystem services <u>Speaker</u>: Josefina Enfedaque, DG RTD

SC5-13-2018-2019 Strengthening international cooperation on sustainable urbanisation: nature-based solutions for restoration and rehabilitation of urban ecosystems:

• SC5-13b-2019 -Strengthening EU-CELAC collaboration

<u>Speaker</u>: Christos Fragakis, DG RTD

SC5-14-2019 - Visionary and integrated solutions to improve well-being and health in cities <u>Speaker</u>: Phebe Dudek, DG RTD

SC5-20-2019 - Transforming historic urban areas and/or cultural landscapes into hubs of entrepreneurship and social and cultural integration <u>Speaker</u>: Emanuela De Menna, DG RTD

SC5-23-2019: Multistakeholder dialogue platform to promote naturebased solutions to societal challenges: follow-up project (NEW TOPIC) Speaker: Josefina Enfedaque, DG RTD CE-SC5-07d-2019 - Advanced sorting systems for highperformance recycling of complex end-of-life products
 <u>Speaker</u>: Marko Cacanoski, EASME

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

• CE-SC5-08c-2019 -Responsible sourcing of raw materials in global value chains

Speaker: Laura Petrov, EASME

SC5-09-2018-2019 - New solutions for sustainable production of raw materials:

- SC5-09b-2019 Digital mine
- SC5-09c-2019 Recovery of metals and minerals from sea resources

<u>Speakers</u>: Catalin Perianu, EASME Veronique Woule Ebongue, EASME

SC5-10-2019-2020 - Raw materials innovation actions: exploration and Earth observation in support of mining:

• SC5-10a-2019 - Integrated exploration solutions

 SC5-10b-2019 - Services and products for the extractive industries life cycle
 <u>Speaker</u>: Dimitrios Biliouris, EASME

2018 Call of ERA-MIN 2 – The ERA-NET on Raw Materials <u>Speaker</u>: Dina Carrilho, FCT LC-CLA-02-2019 - Negative emissions and land-use based mitigation assessment: Matchmaking

activities (via

B2app and

other)

- LC-CLA-02a-2019 -Feasibility of negative emissions for climate stabilisation
- LC-CLA-02b-2019 Landbased mitigation <u>Speaker</u>: Anastasios Kentarchos, DG RTD

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

- LC-CLA-05a-2019 Climate services for Africa
- LC-CLA-05b-2019 Climate and human migration
 <u>Speakers</u>: Miguel Angel Martinez
 Boti, DG RTD
 Diogo De Gusmao-Soerensen,
 DG RTD

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

- LC-CLA-07a-2019 Sea level changes (Research and Innovation Action)
- LC-CLA-07b-2019 Changes in Arctic biodiversity (Research and Innovation Action)
- LC-CLA-07c-2019 -Sustainable opportunities in a changing Arctic (Research and Innovation Action)
- LC-CLA-07d-2019 Arctic standards (Coordination and Support Action)
 Speaker: Attilio Gambardella, DG

16:30 - 18:00 Networking cocktail



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200			aking and opportunities stag	je
200	8:30	– 9:15 Welcome coffee and Reg	istration	
	Room DE GASPERI	Room JENKINS	Room MANSHOLT	Foyer
	Proposal preparation: H2O2O National Contact Point (NCP) perspective Proposal evaluation: expert perspective	Listening room		Matchmaking activities (via B2app and other)
9:15 - 10:30	<u>Chair</u> : Evdokia Achilleos, EASME <u>Speakers</u> : Michalis Tzatzanis, NCP - Austrian Research Promotion Agency Ülle Napa, NCP - Estonian Research Council Cara Augustenborg, Impact Research Management			"Opportunitie stage"
300-	10:30) - 11:00: Coffee break	20422020	6-6-6
	Room DE GASPERI	Room JENKINS	Room MANSHOLT	
11:00 - 11:45	Proposal and grants hands-on <u>Panelists:</u> Vincenzo Gente, EASME Sara Sorribes Rodriguez, EASME Paolo Canfora, DG JRC	Listening room		
11:45 – 12:30	International cooperation: administrative, financial and practical aspects of involving non-EU or non- associated partners <u>Panelists:</u> Marie-Christine van Wunnik, EASME	Horizon 2020 innovation actions: making economic impact <u>Panelists:</u> Laura Petrov, EASME Andor Lips, Eldorado Gold Corporation	Applying for Horizon 2020 funding: hands-on session for cities and regional authorities <u>Panelists:</u> Ugo Guarnacci, EASME Claire Baffert, EUROCITIES	
	Alessia Pietrosanti, EASME Frank Ohene Annor, Trans- African Hydro-Meteorological Observatory (<u>video message</u>) Luis E. Gonzáles Carrasco, Pontifica Universidad Católica de Chile (video message)	Nicolas Menou, EIT RawMaterials	Camille Lépinay, NCP – Hub.Brussels Gabriele Corso, EASME	

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