

**Faculty of Electrical Engineering and Computing,
University of Zagreb, Croatia**

5-6 March 2020

Draft Agenda ⁽¹⁾

5 March 2020		
Session 1 – Opening		
09:30	Welcome	Blaženka Divjak , Croatian Minister of Science and Education
09:40	Welcome from local host	Gordan Gledec , Dean of the Faculty of Electrical Engineering and Computing, University of Zagreb
09:50	<i>Novel satellite observations for the European Green Deal</i>	Josef Aschbacher ESA Director of Earth Observation Programmes
10:10	<i>Keynote: The European Green Deal and Space</i>	Paul Delsaux DDG EC DEFI (TBC)
10:30	<i>Workshop Scope and Objectives,</i>	Gordon Campbell Head of the Enterprise Section (ESA)
10:45	<i>Coffee break</i>	
Session 2 – Space and Digital Economy - Chair : NN		
11:00	<i>Title?</i>	Andreas Veispak EC DG CNECT
11:20	<i>The Digital Economy - the potential of space</i>	Claire Joly OECD
11:40	<i>Platform based markets and Space based information,</i>	Prof. Erik Vermeulen , University of Tilburg
12:00	<i>NewSpace for the digital economy</i>	Rafal Modrzewski Iceye

¹ Some names of speakers are to be confirmed

12:20	<i>High-Power Computing initiative</i>	Prof. Mario Kovacs , University of Zagreb
12:40	Discussion	
13:00	<i>Lunch break</i>	
Session 3 – Space for the Green Deal – Chair : NN		
14:00	<i>Natural Capital and business decision making</i>	Prof. Karl Wagner , Club of Rome
14:20	<i>Biodiversity and ecosystems from space</i>	Ivan Tomljenović , Oikon, Institute of Applied Ecology
14:40	<i>Marine Plastics - some ways forward for the Mediterranean</i>	Cecilia Silvestri , ISPRA and prof. Ivana Palunko , Univ. of Dubrovnik
15:00	Food and Environmental Sustainability in the Balkans	Prof. George Zalidis , Interbalkan Environment Centre
15:20	Discussion	
15:40	<i>Coffee break</i>	
Session 4 – Space for jobs - Chair : NN		
16:20	<i>From a garage to a world company</i>	Massimiliano Vitale , General manager, Planet Labs
16:40	<i>Digital Innovation Hubs, Space and the Green Deal</i>	NN
17:00	<i>Space skills for high tech medicine</i>	Laura Moreno , Astropreneurs mentor
17:20	<i>Avenues for the EO service industry</i>	Emmanuel Pajot , European Association of Remote Sensing Companies
17:40	Discussion	

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Session 5 – Space enabled innovation – Chair : NN

09:00	<i>Geospatial and land information for Europe</i>	NN , Eurogeographics
09:20	<i>Waste recycling : transferring technologies from the Space Station</i>	Rachel Armstrong , Newcastle University
09:40	<i>Space Robotics and Automation</i>	Dr. Neal Y. Lii Principal Investigator, METERON Project
10:00	<i>Novel IoT Services Using Space Capabilities</i>	Valentin Picos ENEA Romania
10:20	Discussion	
10:50	<i>Coffee break</i>	
Session 6 - conclusions		
11:30	Summary of highlights & conclusions	by chairs of each session (10 min. each)
12:15	Discussion points	
12:30	Closing remarks	Michel Praet Head of the Office of EU Relations Brussels - ESA
12:45	Closing speech	Tome Antičić State Secretary for Science and EU funds
13:00	End of conference	