



Shaping the future with technology

## The missing link: Regulating the Development of Unmanned Systems

### A living lab on regulating the testing of drone technology

Conference programme – 11<sup>th</sup> October 2017

- 12:00 Doors open, lunch available
- 12:30 Welcome by Deputy Permanent Representative of the Kingdom of the Netherlands to the European Union, Ronald van Roeden  
*The Permanent Representation of the Netherlands hosts the event*
- 12:35 Welcome by Eddy van Hijum,  
Member of the Executive Council of the province Overijssel  
*The province of Overijssel is one of the public founding partners of Space53, the unmanned systems cluster located in the Twente Region*
- 12:40 Opening by Frances Robinson, moderator
- 12:45 Key note Stefano Stramigioli,  
Professor Advanced Robotics, Twente University  
*About macro perspective on technological development of unmanned systems, the economic potential thereof, and Europe's position vis-a-vis other continents*
- 13:00 Key note Michiel Heldeweg,  
Professor of Law, Governance & Technology, Twente University  
*About current research on regulatory experimentation in relation to drones.*
- 13:15 Key note by Yves Mortier, Principal Advisor to the Certification Director for New Technologies, EASA  
*About EASA's perspective on regulatory framework in relation to testing*
- 13:30 Break 15 minutes
- 13:45 Panel discussion about 'the missing link'

Panelmembers:

- Volker Ziegler, Nokia
- Matthijs van Miltenburg, MEP ALDE Group.
- Joshua Salsby, Cabinet Member aviation policy, EC DG MOVE
- Nico Nijenhuis, CEO Clear Flight Solutions
- Christian Struwe, Head European Public Policy, DJI
- Ron van de Leijgraaf, policy advisor, Ministry of Infrastructure and the Environment, the Netherlands

- 15:15 Presentation of Manifesto, by Onno van Veldhuizen, mayor of Enschede, to Matthew Baldwin, Deputy Director-General DG MOVE
- 15:30 Closing remarks, drinks, networking and information fair
- 16:30 End

*NB: The Manifesto has been postponed in order to incorporate new insights we expect to hear during the conference. We will keep you posted after the conference.*

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The main goal of the conference is to raise European and national policymakers' awareness and knowledge levels regarding the development of unmanned systems. In particular, we aim to discuss the early phase of technology development by discussing the case of the example of Space53.

The technology development requires joint innovation and testing before a widespread implementation and operation of new unmanned systems and use-cases, and a lack of regulation is disturbing and delaying this important phase in Europe.

The conference will help to set a European strategy regarding harmonised regulation on the testing of new drone technologies.

There will be an information fair at the conference, with limited stands available, which can be visited by conference participants during lunch, break, and closing drinks. If you're interested to exhibit your organisation, please contact Lodewijk Buschkens for more information: buschkens@icoda.eu

**Location:**

Permanent Representation of the Netherlands Kortenberglaan 4 – 10 Avenue de Cortenberg 1040 Etterbeek Brussels

Exhibiting organizations (so far):

- University of Twente
- Saxion University of Applied Sciences
- ROC Vocational Education
- Clear Flight Solutions
- Your organization here?