**RPAS 2017 - Conference Programme**

**DAY 1 - TUESDAY 13 JUNE 2017 - MORNING**

**Session 1** National Drone Initiatives

1. **01 09.00-09.15** Review of the Current RPAS Situation in Japan
   Kakuya Iwata - Japan UAS Industrial Development Association (JUIDA), Japan

2. **02 09.15-09.30** The Spanish RPAS Commission - The Increase in Operational Domains & Compliance Matters
   Guillermo Morato Lara - AESA, Spain
   (On behalf of «The Spanish RPAS Commission»)

3. **03 09.30-09.45** What Civilian Drone Professionals are Waiting for the Short and Middle Terms
   Stéphane Morelli - Fédération Professionnelle du Drone Civil (FPDC), France

4. **04 09.45-10.00** The Public-Private Drones Roadmap of the Netherlands
   Ingrid Michon-Derkzen - Ministry of Infrastructure and the Environment, The Netherlands

10.00-10.15 ◆ Interactive Panel Discussion
    10.15-11.00 ◆ Refreshment Break

**Session 2** Policy & Regulations

5. **05 11.00-11.30** Development of the Future European Rules on Unmanned Aircraft
   Koen de Vos - European Commission DG Mobility & Transport (MOVE), EU

   Antonio Marchetto - European Aviation Safety Agency (EASA), EU

11.45-12.00 ◆ Interactive Panel Discussion
12.00-13.30 ◆ Lunch in cafeteria of the Royal Military Academy

**DAY 1 - TUESDAY 13 JUNE 2017 - AFTERNOON**

**Session 3** ATM & U-Space

   Yves Morier - European Aviation Safety Agency, EU
   (On behalf of the JARUS)

8. **08 13.45-14.00** U-Space - The State of Play
   Alain Siebert - Single European Sky ATM Research Joint Undertaking (SUJU), EU

9. **09 14.00-14.15** EU-China Aviation Partnership Project
   Antonio Marchetto - European Aviation Safety Agency (EASA), EU

10. **14.15-14.30** RPAS ATM CONOPS
    Dominique Colin - EUROCONTROL, Belgium

11. **14.30-14.45** Strategy to Support U-Space Deployment
    Cristiano Baldoni - ENAV, Italy

14.45-15.00 ◆ Interactive Panel Discussion
15.00-16.00 ◆ Refreshment Break

**Session 4** UTM & U-Space

12. **16.00-16.15** U-Space Considerations & Experimentation
    Thilo Vogt - Deutsche Flugsicherung (DFS), Germany

13. **16.15-16.30** RPAS Regulations & UTM in China
    Liu Hao - Beihang University [Beijing University of Aeronautics & Astronautics (BUAA)], China

14. **16.30-16.45** U-Space Considerations & Views
    Mark Palmer, Thales ATM, France

15. **16.45-17.00** UTM Systems - A Global View
    Marc Kegelaers - UnifiFly, Belgium

16. **17.00-17.15** UTM Architecture & Roadmap
    Marc Kegelaers - UnifiFly, Belgium
   (On behalf of Global UTM Association, International)

17.15-17.30 ◆ Interactive Panel Discussion
17.30-19.00 ◆ Drinks in the bar of the Royal Military Academy
   **Sponsored by UnifiFly, Belgium**

**DAY 2 - WEDNESDAY 14 JUNE 2017 - MORNING**

**Session 5** Applications

17. **17.00-17.15** Inspection of Power Grid Components - End-user Requirements & Drone Limitations
   Uwe Meinberg - Brandenburg Technical University, Germany

18. **17.15-17.30** RPAS in Private Security: Responding to Threats, Seizing Opportunities
   Catherine Plana - Co-Federation of European Security Services (CoESS), Belgium

19. **17.30-17.45** UAS for Agriculture: New Frontiers for Youth Entrepreneurship in Africa
   Giacomo Rambaldi - Technical Centre for Agricultural & Rural Cooperation (CTA), The Netherlands

20. **17.45-18.00** Using RPAS at Airports: A New Reality
    Robert Jonker - Clear Flight Solutions, The Netherlands

10.00-10.15 ◆ Interactive Panel Discussion
10.15-11.00 ◆ Refreshment Break

**Session 6** National Status & Initiatives

21. **11.00-11.15** SUA Operations & Proficiency in the UK - Now and Under EASA + introduction of the UK NDIAG
    Matthew Lee - ARPS-UK, UK
    (On behalf of NDIAG)

22. **11.15-11.30** DroneRules: An Awareness Tool for Germany
    Oliver Heinrich - BHO Legal, Germany
    (On behalf of the DroneRules.EU consortium)

23. **11.30-11.45** Perspectives and ATM Impact of Detect And Avoid Integration in Tactical and MALE RPAS
    Eduardo Filippone - CIRA, Italy

11.45-12.00 ◆ Interactive Panel Discussion
12.00-13.30 ◆ Lunch in cafeteria of the Royal Military Academy

**DAY 2 - WEDNESDAY 14 JUNE 2017 - AFTERNOON**

**Session 7** Applications & Innovation

    Paul Vassy - Safran Electronics & Defence, France

25. **13.45-14.00** Satellite Navigation for Drones
    S. Mangoni & C. Senatore - EuroUSC-Italia, Italy
    (On behalf of the REAL consortium)

    Georg Schöne - Colibrex (LS telcom), Germany

27. **14.15-14.30** Establishing an Internal RPAS Flight Organization
    Paul Tobias - ESG Elektroniksystem- und Logistik, Germany

    Prof. Gernot Paulus - Carinthia University of Applied Sciences, Austria

14.30-14.45 ◆ Interactive Panel Discussion
14.45-15.30 ◆ Refreshment Break

**Session 8** Innovation

29. **15.45-16.00** RPAS: Safety Conformity Assessment & Regulators Requirements
    Julian Gallego - Alter Technology TÜV Nord, Spain

30. **16.00-16.15** RPAS & Communication Infrastructure
    Alexis Martin - Access Partnership, UK
    (On behalf of the REAL consortium)

31. **16.15-16.30** DroneRules.EU: Project Status Update
    Norbert Frischauf, SpaceTec, Austria
    (On behalf of DroneRules.EU consortium)

16.45-17.00 ◆ Interactive Panel Discussion
17.00-17.15 ◆ Closing Remarks + End of Conference

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**RPAS 2017 - European Civil RPAS Policy, Regulatory & Innovation Forum**
**Royal Military Academy - Brussels, Belgium - 13 & 14 June 2017**

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