



Remotely Piloted Aircraft Systems



2 & 3 June 2020 - Paris, France

CALL FOR PAPERS

Entities interested to submit a proposal to give a PRESENTATION at this conference, and/or submit a WHITE PAPER, are invited to complete the Presentation or White Paper Proposal Submission Form (online or Excel version) and supply the requested photo of the speaker/author & his/her organisation's logo **BEFORE** 14 March 2020. WHITE PAPERS are documents supplying the Speaker's detailed message in prose, or detailed technical documents, which are **NOT** presented by a speaker, with full author credits, and that are disseminated with the proceedings. Several proposals can be made for both Presentations & White Papers.

REQUIRED SUBMISSION DOCUMENTS

- Abstract** Short resumé (approx. 250 words) of the proposed presentation.
To be submitted online (see "Submission" tab in main menu bar on www.rpas-conference.com).
- Bio Data** 1 or 2 paragraphs (approx. 250 words) describing speaker's education & professional background - (**NOT** a CV).
To be submitted online (see "Submission" tab on www.rpas-civops.com).
- NOTE** Abstract & bio data can also be submitted by means of the Presentation Proposal Submission Form (Excel form).
- Photo** High resolution **colour** photo of speaker (**head & shoulders & upper torso** shot).
To be supplied by email as a separate JPEG file (W x H: **800 x 1000 pixels; 300 dpi**) to pvb@rps-info.com
- Logo** **Colour** logo of employing company or organisation (or organisation represented).
To be supplied by email as a separate JPEG file (W x H: **1000 x 1000 pixels; 300 dpi**) to pvb@rps-info.com
- NOTE** These 4 documents will be used to produce the conference programme.

PRESENTATION & WHITE PAPER TOPICS

- National Civil Drone Councils - Activity Updates
- Current & Potential Civil RPAS Applications (VLOS & EVLOS & BVLOS) & Operator Experience:
 - Aerial Work (Commercial) - Corporate Operations
 - Research & Scientific - Governmental Non-military
- Regulatory Matters (Operator Views)
- Regulatory Matters (Regulator Views)
- Regulatory Matters (ANSP Views)
- U-Space & Its Integration into ATM
- U-Space Demonstrator Network - Update of Results
- Aerial Route Network Initiatives
- Operators' Technical & Performance Requirements
- Requirements Expressed by Aerial Work Customers
- Updates of EU funded RPAS-related Consortia
- Operational Evaluations & Experimental Use
- New Systems & Sub-systems & Ongoing R&D
- New & Emerging Technologies
- Technology Gaps & Challenges
- Low Level ATM Systems & Rules
- Safety Rules for Test Ranges
- 3 Axis Geo-Limitation Systems
- Command, Control & Communications (C3)
- Registration
- Identification & Remote Interrogation
- Standards
- Product Safety & EC Marking (all RPAS categories)
- RPAS Manufacturer Qualification
- RPAS Operator Qualification (ROC)
- Experience with Specific Operations Risk Assessment (SORA)
- RPAS Operation Manual
- RPAS Maintenance Manual
- Flight School Qualification
- Remote Pilot Training & Qualification
- Cybersecurity
- Responsibility, Liability & Insurance
- Privacy & Data Protection
- Public Awareness Creation
- Societal Benefits & Impact

SPECIAL FOCUS: Infrastructure Inspection - Emergency Services - U-Space - National Regulation Implementation

INFORMATION FOR SPEAKERS & AUTHORS

- Language Presentations will be given English.
- Duration Presentations will be limited to 15 min. + 5 minutes for questions & answers during a panel session.
- Submission Presentation proposal submission documents are to be received **BEFORE** 14 March 2020.
- Confirmation Acceptance will be confirmed by email or fax **BEFORE** 31 March 2020.
- Publication Conference proceedings & white papers will be published on the conference portal for dissemination. Speakers implicitly grant the organiser the right to do so. Copyrights remain with the speaker/author.
- Final Submission Confirmed speakers & authors are to submit their papers in PowerPoint & PDF **BEFORE** 23 May 2020.
- Presenting Aides Computer (PC) using MS-Windows & hooked up to the venue's audio system; Beamer; Laser Pointer
NOTE: For logistical reasons, speakers will not be able to use their own computer to present.
- Submission Media Email, FPT upload, memory sticks, CD/DVD, "zipped" folder sent by large file transmission service.
- Hotel & Travel Hotel accommodation & travel will be for the account of the speakers.
- Acceptance Acceptance of submitted presentation proposals & white papers is at the sole discretion of the organisers.
- Registration Fee Accepted speakers must register for the conference by completing the conference registration form & will receive a 50% discount on the applicable conference rate.
- Clearance Speakers are responsible to obtain any possibly required security clearance.