



Training, Qualification & Examination of Remote Pilots, Instructors & Examiners
EUROCONTROL HQs - 96 rue de la Fusée, BE-1130 Brussels, Belgium - 5 July 2022



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WG 2205-1 KICK-OFF MEETING PROGRAMME

<p>09.00 Meeting Room Doors Open</p> <p>09.50-10.00 Opening Remarks Peter van Blyenburgh - USE General Secretary Presentation mode: Physically present</p> <p>10.00-10.10 The Problems of Training in a Specific Category under Authorization Juan Carlos Bajo Albarracin - Ampell Consultores Asociados, Spain In the application of the regulations in Spain to be able to pilot a UAS within the specific category under authorization, a training defined in the authorization is required, which implies that each authorization requires specific training that, in many cases, much of it coincides with that of the STS-01 and STS-02 standards, however, this is not valid, so the pilot must repeat the same topics for each clearance. This situation demonstrates the need to regulate training in a specific category under authorization. Presentation mode: Remote</p> <p>10.10-10.20 Questions & Answers</p> <p>10.20-10.30 Certification Process and Unification of UAS Training Organisations Adrian Haxhiaj - Albradron, Albania With the overall implementation of the EU regulation on UAS 2019/945, 947, 2021/664,665,666, the need for harmonisation and standardisation of training organisations is now an urgent issue which needs to be resolved. It is understood in the UAS community that using the methodology and the concept of manned aircraft training the same way also for UAV does not increase the quality and does not fulfil the security requirements. Furthermore, the certification process and modalities for the UAS training facilities/organisation in the EU is not regulated. There is no EU Member State yet that has defined the rules for such training institutions/organisations. Therefore, it is the right time to prioritise this subject and establish the rules and standards to enable those institutions to offer a harmonised set of modules and content.</p>	<p>Presentation mode: Remote</p> <p>10.30-10.40 Questions & Answers</p> <p>10.40-10.50 The Validation of Examination; Towards One European Quality Standard Wijnand Prins - Examenkamer, The Netherlands Validation is the assurance of measuring one's required capabilities and skills to be a professional drone pilot or operator, etc. The finale target is to reach a level of equal execution of examination in the individual Member States and throughout Europe. Presentation mode: Physically present</p> <p>10.50-11.00 Questions & Answers</p> <p>11.00-11.20 Panel Discussion & Conclusions</p> <p>11.20-11.30 Open LvL 4 Modules - First Experience Jordi Salvador - BCN Drone Center, Spain In June 2022, taking advantage of the AESA (Spanish NAA) guidelines on training required for operational authorizations, we performed for the first time level 4 Training Modules offered in an open format (anyone interested was able to access the training). We will share our first approach in organizing these modules, the limitations detected and the feedback from the participants, with the aim to try to start defining the minimum requirements of this type of training for the specific category. Presentation mode: Remote</p> <p>11.30-11.40 Questions & Answers</p> <p>11.40-11.50 Several Aspects Associated with Education Relevant to Specific and Certified UAS Categories Vadim Kramar - Oulu University of Applied Sciences, Finland The presentation highlights several aspects associated with education relevant to specific and certified UAS categories, including stakeholders' overview to orient the education activities, a need for the baseline terminology, and operation-specific endorsement modules & training</p>
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<p>syllabi. The presentation wraps up the experiences collected so far from the Flying Forward 2020 project funded by the EC under the Horizon 2020 programme, the DroneMaster project financed by the European Regional Development Programme and UAS (Drone) University Collaboration Network, and the UCNDrone project funded by the Ministry of Education, Science and Culture of Finland.</p> <p>Presentation mode: Physically present</p> <p>11.50-12.00 Questions & Answers</p> <p>12.00-12.10 A Perspective Relative to Pilot Training, Qualification & Examination Ron van de Leijgraaf - Ministry of Infrastructure & Water Management, The Netherlands</p> <p>The presentation will provide the perspective from the government of The Netherlands on the issue of pilot training, examination and qualification in the Specific category. It will provide details on the cooperation that is being established between government organisations and commercial training organisations. If possible, the presentation will include information on the perspective of other EU Member States, as discussed in NAARIC.</p> <p>Presentation mode: Physically present</p> <p>12.10-12.20 Questions & Answers</p>	<p>able to operate complex systems under the applicable rules.</p> <p>Presentation mode: Physically present</p> <p>14.30-14.40 Questions & Answers</p> <p>14.40-14.50 Recognised Entity Status Across Europe and Training Standards Judy Garland - Avtrain, Ireland</p> <p>This presentation seeks to review the regulatory requirements for a Recognised Entity and how the standards should be attained and maintained, and what certification can be issued following course completion.</p> <p>Presentation mode: Remote</p> <p>14.50-15.00 Questions & Answers</p>
<p>12.20-12.40 Panel Discussion & Conclusions</p>	<p>15.00-15.20 Panel Discussion & Conclusions</p>
<p>12.40-14.00 LUNCH (EUROCONTROL cafeteria)</p> <p>14.00-14.10 The FPDC Flight School Label and Certifications Erwan Savio - Fédération Professionnelle du Drone Civil, France</p> <p>Feedback on the implementation and management of the FPDC flight school labeling and certification.</p> <p>Presentation mode: Physically present</p> <p>14.10-14.20 Questions & Answers</p> <p>14.20-14.30 HHLA Sky's Training Concept for Specific Category Operations Michael Witting-Schipper - HHLA Sky, Germany</p> <p>HHLA Sky has developed a training concept for internal & external users of the company's system, which focuses on the execution of BVLOS operations in the specific category. The aim of this presentation is to explain the said concept, in order to bring attention to the topics that, from the company's perspective, should be included in the syllabi used for the training standards within the EU specific category and their complexity. The training concept has proven to significantly increase the safety of BVLOS operations and HHLA Sky considers this a bare minimum to be</p>	<p>15.20-15.30 The Current Situation in UK Pertaining to the Training, Qualification and Examination of Remote Pilots, Instructors & Examiners Anthony Venetz - Across Safety, UK</p> <p>A high-level overview of the current situation in UK.</p> <p>Presentation mode: Remote</p> <p>15.20-15.40 Questions & Answers</p> <p>15.40-15.50 Training challenges for a versatile UAS operator in the specific category Katia Defrancq - SABCA, Belgium</p> <p>Two recent Specific category operations, as well as current and future training challenges will be presented, namely:</p> <ul style="list-style-type: none"> - Training requirements for specific vs STS category - Training & checking requirements on small UAS vs small manned aviation <p>Presentation mode: Physically present</p> <p>15.50-16.00 Questions & Answers</p> <p>16.00-16.10 WG 2205-1 - Proposed Structure & Tasks</p> <p>High level presentation of the suggested working group structure (sub-groups & focus groups) and the tasks to be addressed.</p> <p>Nicolas Kestens - Climb Aero Academy, France Peter van Blyenburgh - USE General Secretary</p> <p>Presentation mode: Physically present</p> <p>16.10-16.20 Questions & Answers</p>
<p>16.20-16.40 Panel Discussion on the Way Forward</p>	<p>16.40-16.50 Final Conclusions Peter van Blyenburgh</p>