



EASA
European Aviation Safety Agency

Workshop on 'Prototype regulation for open and specific categories'

Henri Rodenburg

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Remote Pilot issues

- When should a remote pilot licence be necessary for Open and Specific category
- Competence and training
- Age limit



Open Category (1/3)

OPEN



	A0	A1	A2	A3
Pilot competence				
Minimum age	-	14 years old	14 years old	14 years old
Self training	-	-	X	X
Training service providers	-	-	-	X
...				
...



Open Category (2/3)

- A remote pilot license will not be required for Open category operations
- Training:
 - For A0 and A1: No training at all
 - For A2: Self training: appropriate familiarisation according to user manual
 - For A3: Self training and training at training service provider



Open Category (3/3)

- Age limit:
 - For Open category A0: No age limit
 - For Open category A1, A2 and A3: 14 years old
 - Should Open category A3 an age older than 14 years old?



Specific Category (1/5)

SPECIFIC



Operator

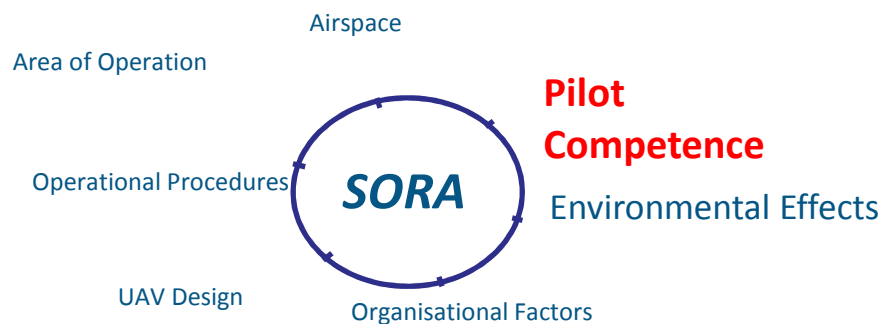


Competent
authority



OPERATIONS

Specific Operation Safety Risk Assessment (SORA)



Operation
Authorisation (OA)



Specific Category (2/5)

- In general a remote pilot license will not be required for Specific category operations
- Training:
 - Based on the SORA risk assessment the level of the remote pilot competence required will be defined
 - competency-based training shall be conducted by service providers



Specific Category (3/5)

Considerations for competency-based training:

- Competent authorities shall approve the assessment process developed by the service providers
- All competency-based training for remote pilots shall be developed using ADDIE principles (Analysis, Design, Development, Implementation, Evaluation)
- The competency-based training programme for the remote pilot shall consist of an integrated programme of theoretical and practical instruction
- Competency framework for the remote pilot covered in a syllabus on the prototype rules



Open and specific Category (4/5)

- Age limit:
 - For Open category A1 – A4 its 14, for Certified category is 18
 - Should Specific category an age in between 14 and 18 years?
 - Age limit in manned aviation:
 - LAPL(H) and (A) and PPL: 17 years old
 - LAPL (S) and (B), BPL and SPL: 16 years old



Specific/ Certified Category (5/5)

- For some operations a remote pilot license (RPL) will be required.
- RMT.0230(c) will identify the applicable amendments to the Aircrew Regulation regarding the introduction of the RPL.
- RPL will be based on CPL requirements, as required in the amendment to Annex 1 of ICAO
- RPL means: 18 years old and need medical Class 3