

Training requirements in the specific category



Your safety is our mission.

An Agency of the European Union



Categories of Operation



OPEN

VLOS < 25kg < 120m AGL Not over crowds

No authorization needed



SPECIFIC

Cannot respect conditions from OPEN category

e.g. BVLOS

FOCA approval needed



CERTIFIED

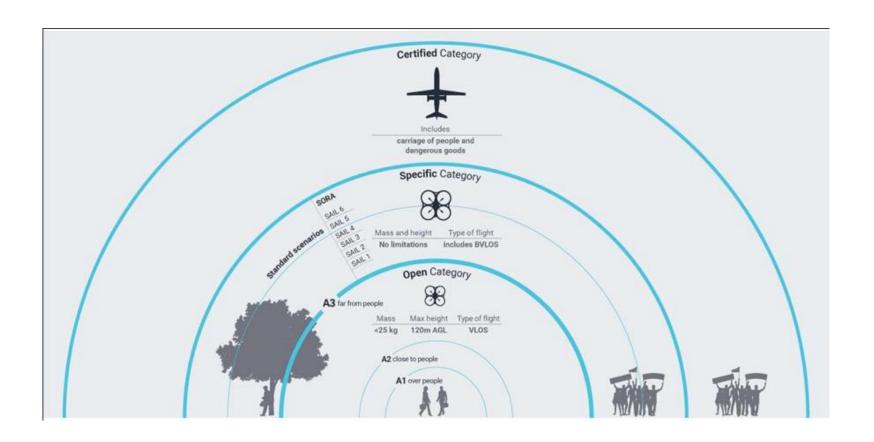
Air-taxi Freight transport

e.g. > 1m & over crowds

Licensed crew & certified UAS

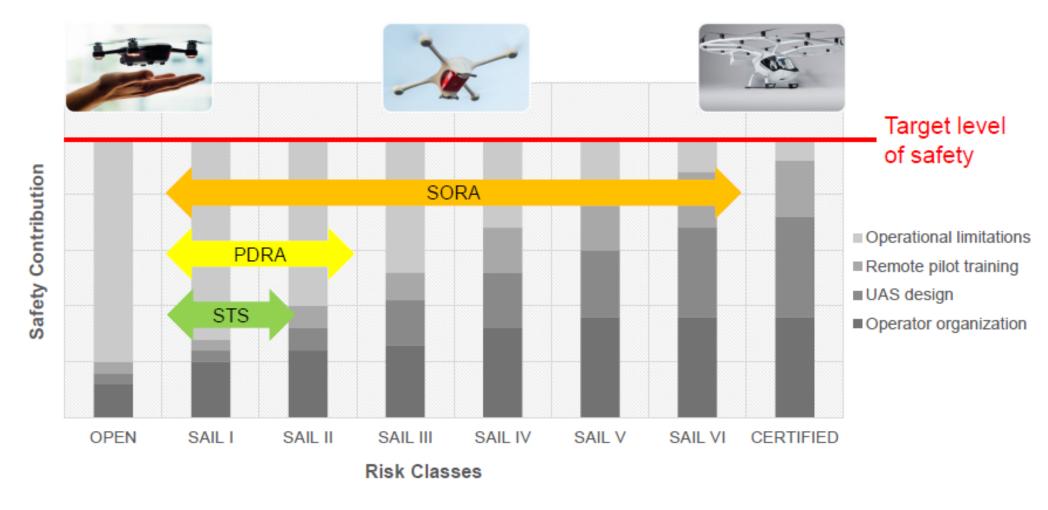


Categories of Operation





Philosophy: Risk-based Approach





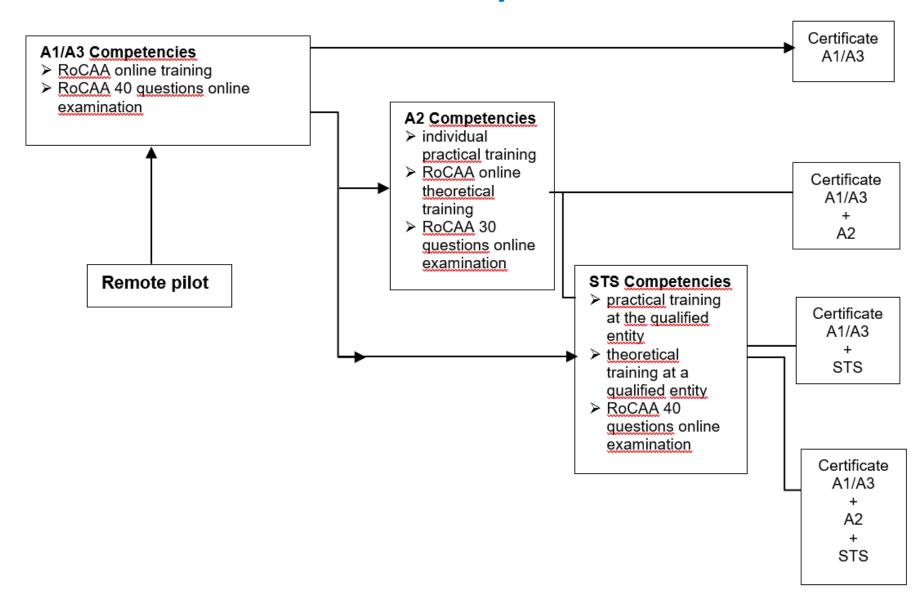
Remote Pilots: Training / Certificates

OPEN				
Category	Class	Certificate		
A1	CO	None		
A1	, C1	A1/A3		
A2	, C2	A1/A3 + A2		
А3	, C3, C4	A1/A3		
Exception: No certificate required for remote pilots flying model aircraft according to CoGP				

SPECIFIC		
Category	Class	Certificate
PDRA-S	-	A1/A3 + STS
PDRA-G	-	Case-specific
SORA	-	Case-specific



Competencies of remote pilot





Pilot training BASIC scheme

BASIC COMPETENCIES

FOR REMOTE PILOTS IN SPECIFIC CATEGORY



THEORY

Theoretical training at a Training Entity (RE) or self training?

on STS 01/02



Theoretical knowledge examination (provided by Authority)

Practical training at a **Training Entity (RE)**

Practical skill assessment(provided by **RE and notified to Authority**)





ADDITIONAL

COMPETENCIES FOR REMOTE PILOTS IN SPECIFIC CATEGORY



THEORY

THEORY+PRACTICE

PRACTICE

Endorsement modules for specific types of operations (provided by **Training Entity)**



Theoretical knowledge examination (provided by Training Entity)



Theoretical + practical training on the UAS used by the operator (provided by the operator or manufacturer)

Theoretical + practical training on the

operator's procedures and ERP

(provided by the operator)



No assessment required. Training folders available



No assessment required. Training folders available

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		UASA	utometion			
	Manual	☐ Partially Automate		☐ Automated		Autonomous
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Remote pilot Certificate of theoretical knowledge



Theoretical knowledge topics still in Attachement A – AMC to be completed for training syllabus and how to conduct the examination



Training organization

A training organization can perform the following activities:

- >training of remote pilots to acquire practical skills for STS and PDRA as well as evaluation activities of these skills, according to Regulation (EU) 2020/639;
- >theoretical training to obtain the skills necessary to operate in the specific category, for A1/A3 certificate holders.



ER Vs Operators to provide basic training

ER provide all kind of basic training to anybody

Two kind of operators:

- 1. Operators who want to provide any kind of training \rightarrow ER requirements. The organisation need to be Operator and ER \rightarrow declaration appendix 6
- 2. Operators who only want to provide practical training for STS for their own pilots → declaration appendix 4
- 3. Appendix 3 Additional requirements for entities recognised by the competent authority and UAS operators that conduct practical skill training and assessment of remote pilots for operations covered by STS



Appendix 4 — Declaration of UAS operators that intend to provide practical skill training and assessment of remote pilots in STS-x

Regulation (EU) 2020/639



STS-x

Declaration of UAS operators that intend to provide practical skill training and assessment of remote pilots

Data protection: Personal data included in this declaration is processed by the competent authority pursuant to Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation). It will be processed for the purposes of the performance, management and follow up of the oversight activities according to Commission Regulation (EU) 2019/947.

If you require further information concerning the processing of your personal data or you wish to exercise your rights (e.g. to access or rectify any inaccurate or incomplete data), please refer to the contact point of the competent authority.

The applicant has the right to make a complaint regarding the processing of the personal data at any time to the national Data Protection Supervisory Authority.

UAS operator registration number	
UAS operator name	

I hereby declare that:

I have submitted the operational declaration for STS-x;

I comply with the requirements defined in <u>Appendix 3</u> to the Annex to Implementing Regulation (EU) 2019/947; and

when operating an UAS in the context of training activities for STS.x, I comply with all the applicable provisions of Implementing Regulation (EU) 2019/947, including requirements for operations under STS.x

Date	Signature or other verification	



Appendix 6 — Declaration of the entity intending to be recognised by the competent authority to provide practical skill training and assessment of remote pilots in STS-x

Regulation (EU) 2020/639

