



REFRESHER

Syllabus

Course provided by Vertical Master and in compliance with:

COMMISSION IMPLEMENTING REGULATION (EU) 2019/947 / EASA

Specific category operations



Certified Institut

Duration: 1 days (7 hours)

Schedule: 9:30am – 17:30pm

Prerequisites: STS ; PDRA ; SORA

Course Objective:

- Reinforce contingency and emergency procedures for safe and compliant operations.
- Update knowledge of regulatory requirements and recent changes.
- Enhance proficiency in operating under STS and PDRA/SORA authorizations.

Syllabus :

Chapiter	Topic	Description
1.	Novelty	<ul style="list-style-type: none">• Monitor Regulatory Updates: Regularly review publications and official announcements from regulatory bodies such as the, EASA, and FOCA to stay informed about evolving compliance requirements (example SORA 2.5)• Stay Updated on Emerging Technologies: Track the latest advancements, such as the release of new Unmanned Aircraft Systems (UAS), PRS and FTS.
2.	Flight procedures	<ul style="list-style-type: none">• Knowledge of basic actions to be taken in case of emergency situations, including problems with the machine, or in case of risk of collision during flight with another flying device• Maintain an effective lookout and keep unmanned aircraft in the field of view (VLOS) at all times, including:<ul style="list-style-type: none">o Location awareness relative to operational spaceo Other airspace userso Obstacles and terraino Non-involved persons• Perform accurate and controlled flight maneuvers at various altitudes and distances corresponding to a given STS (including flight in manual/non-GNSS assisted mode)• Flight in abnormal conditions.• Emergency landing in a safe area
4	Practical exercices	<ul style="list-style-type: none">• - Practical exercise for Scenario 1 (STS1)• - Practical exercise for Scenario 2 (STS 2)