

RPAS SAFETY SERVICES

ALTER
TECHNOLOGY



Functional Safety

Identification of the product or process needs, including HW & SW, for the accomplishment of the standard requirements.

RPAS products safety hazards identification, considering mitigation measures.

Product Safety

Evaluation of conformity according to the new European Drone Regulation.

Test plans according relevant Directives such as: RED, EMC or Machinery.

Complementary tests: Climatic, Mechanical, or Cybersecurity.

Operational Safety

Development of technical dossier for operations, including a risk assessment according to the official methodology (SORA) recommended by EASA, providing mitigation measures and relevant recommendations for a safe flight.