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# PRODUCT DESIGN

- Design
  - Visualization
  - Prototyping
  - Materials
  - Testing
  - Consultation
  - Complete product
  - Branding solutions for airlines (livery, interior, unique look, etc.)
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# DESIGN & CERTIFICATION (DOA)

- Cabin interiors changes
- Cargo conversions
- VIP Completions
- Electrical cabin systems integration
- Flight desk interiors changes
- Layout of Passenger accommodations
- Emergency Equipment Layout
- External Schemes, Placards and Markings
- Variety of minor modifications/changes
- Certification support to OEM / ETSO holders
- Passenger seats certification for installation (including crash tests )
- IFE installation / Electronics box installation
- FAA DER contracted services
- 'We Care' product line designed for persons with limited mobility
- Integration of special mission systems
- Project Manager (DOA – POA – P145 – Installation support – Life cycle support)





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# CAMO ENGINEERING

- Continuous airworthiness management, including airworthiness review inspections according to EASA regulations preparation and submission of airworthiness review recommendations for export or import of aircrafts; Boeing 737 CL/NG, Airbus A320 Family, A330
  - Management of technical records, creation of work packages and maintenance forecasts;
  - Defect monitoring
  - Transition services for aircraft being transitioned between operators or under a storage program.
  - Provide CAMO support for airlines who are adding new aircraft types to their fleet and may not have the internal CAMO.
  - Completion of EU Ops Compliance Reports to highlight the differences between current aircraft configuration and a EASA compliant configuration.
  - Aircraft asset management service – technical support/contact.
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# LABORATORY SERVICES

Flammability vertical test 60 sec, in accordance with CS-25.853 Appendix F, Part I (a)(1)(i)

Flammability vertical test 12 sec, in accordance with CS-25.853 Appendix F, Part I (a)(1)(ii)

Flammability horizontal test 15 sec, in accordance with CS-25.853 Appendix F, Part I (a)(1)(iii)

Flammability horizontal test 15 sec, in accordance with CS-25.853 Appendix F, Part I (a)(1)(iv)

Cycle tests

Strength, durability and safety tests

Dynamic compression test\*

Static tests in accordance with CS-25 Subpart C