

A STEP BEYOND CABIN REFURBISHMENTS

Epsilon Aerospace Private Limited provides world-class and dynamic aircraft cabin interior solutions from concept to completion. We believe in Safety First, Quality Always. With deep understanding of the air safety, regulations, design, material, engineering, and delicate artistry, we pay meticulous attention to every detail.

Epsilon Aerospace is one of the leading aircraft cabin interior MROs in India providing turn-key solutions.



OUR MISSION

To provide customer centric and value-added services with penchant for safety & quality.



CERTIFICATIONS



Epsilon Aerospace has set the benchmark in providing cabin refurbishment services to aircraft customers. We are the first facility in India to produce passenger & crew seat covers and aircraft placards with DGCA CAR 21 Subpart G certification. Our facility is in line with the European Air Safety Agency (EASA), UK CAA (Civil Aviation Authorities of United Kingdom), and India's DGCA (Directorate General of Civil Aviation) requirements for maintenance and production. Quality system of Epsilon Aerospace has received ISO9001:2015 accreditation from TUV SUD.

CORE VALUES

Our values are our driving force to deliver world class services.



Rectitude

Delivering the best quality and service with integrity and dedication to ensure total customer satisfaction.



Responsibility

Our products are clean, hygienic and safe apart from being in sync with the latest technologies in the market



Reliability

We are one of the upcoming MROs in India with expertise in aircraft cabin design, engineering and refurbishment, ready to make a mark in the global MRO footprint.



COMMITMENT

Driven by our Quality Management principles, we commit to:

Fostering a quality mind-set with the objective of developing product and process design, manufacturing and providing products and services with zero defects; To improve the quality management system to increase process capabilities, guarantee product safety. Responsibly address quality issues and their impact on practices, processes and products by enhancing root cause analysis and post approval change management. Encouraging participation and promotion of quality responsibilities amongst all employees and third parties through standards, education, training and coaching, supervision and effective communication.

PRODUCTION

Our state-of-art production facility provides turn-key solutions for innovative and customized cabin interior upgrades and refurbishment. All cabin refurbishment products or parts may be supplied with EASA / UK CAA 21 / DGCA India Subpart G certification.





SEATCOVERS

EpsilonAerospace Private Limited is one of the leading manufacturers of aircraftseat covers with EASA/UK CAA21 Subpart G release. We are also the first facility in India to produce passenger and crew seat covers with DGCA CAR 21 Subpart G certification.





CARPETS & NTF KIT

We offer carpet designs that are certified, durable, stainresistant, flame proof and complementary to the décor of the other cabin elements. Our flooring solutions not only satisfy the airline brand requirements but also take care of passenger comfort.





CURTAINS

Epsilon Aerospace provides state-of-art flame-retardant curtains that are easy-to-clean and durable. The curtains enhance the overall look and feel of the cabin interior giving the passenger a sense of warmth and happiness. We offer ready-to-hang curtains with colors complementing seat colors or in contrast with the cabin.













Epsilon Aerospace produces all interior and exterior long lasting placard for aircrafts.

We are experts in customized decal solutions ensuring the highest quality and timely delivery. Our customized decal solutions include full-color graphics, military decals, interior and exterior mandatory decal kits etc.

All materials used are of global aviation standards. All placards are delivered with the conformity of material specifications.

Epsilon Aerospace is the first one in India to manufacture Aircraft Decals with DGCA CAR 21 subpart G Certification.

AIRCRAFT DESIGN MODIFICATION

Epsilon Aerospace has partnership with approved Design Organization (DOA). We are available to provide a full suite of aircraft modifications from minor to major (STC). Modifications can be provided with EASA, FAA approvals as required.

Design Organization scope of approval is related to any type of cabin interiors modifications (including LOPA change, seats and monuments installation, EPA parts design and certification) and external schemes, placards and markings.



MAINTENANCE

We help our aircraft customers maintain a safe, airworthy and clean aircraft cabin interiors as per the regulatory requirements.







REPAIR OF CABIN

We, at Epsilon Aerospace, provide a full turnkey solution for the POLYCARBONATE cabin polycarbonate and leather repair of an aircraft cabin. At Epsilon Aerospace, Component repair is laid out in 5 basic steps - evaluation, cleaning, reforming, repairing and refinishing (filling and painting). We have a dedicated area for the inspection, repairs and paint booth in our facility for complete repair of aircraft seat or cabin components.

> All seat component repairs at Espsilon Aerospace are accompanied with approval forms as per the CAR 145 requirements.

REPAIR OF WOOD VENEER

Epsilon aerospace offers top-grade repair solutions to all wood veneer components in the aircraft cabin.

Our capabilities include refurbishment of existing cabinetry and veneering and fitting of new cabinetry for aircraft interiors. Our engineers design new cabinetry as per your requirements and regulatory approvals. In Addition to repairing the wood veneers, we also give a rich finish to them to be used on private charters, VIP aircraft or business jets.

All repairs are accompanied with approval forms as per the CAR 145 requirements.



Epsilon Aerospace provides complete maintenance solutions to all cabin interior panels and equipment.

The process involves three steps - strip - repair- recovery. We use the method of pasting of fabric like leather, ultra leather or laminate like Isovolta or Schneller materials.

OTHER SERVICES

With our experienced inspection team we support various airlines and leasing companies with redelivery management solutions for aircraft cabin interiors.



TYPES OF PROJECTS

- Aircraft seat cover fabrication.
- Aircraft cabin carpet and non-textile flooring (NTF) fabrication.
- Aircraft cabin curtain fabrication.
- Manufacturing of aircraft interior & exterior decal and technical markings.
- Aircraft seat plastic part repair.
- Aircraft cabin upholstery restoration
- Aircraft cabin wood veneer pane restoration

- Aircraft cabin leather parts restoration
- Aircraft engineering and modification services (In partnership with EASA Part 21 subpart J organisation).
- Aircraft seat, galley and other cabin component repair (Under subcontracting approval of EASA Part 145 organisation).
- Aircraft pre-lease return cabin inspection services.





Best Cabin Refurbishment Services 2021

AWARDS



Upcoming MRO of the Year 2021



Best Cabin Refurbishment By the MRO Association of India in the Year 2022

OUR CUSTOMERS



















































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