ABC INTERNATIONAL

EASA Design & Production Organization

INTERNATIONAL

The missing piece.

Serving The Aviation Industry Since 2009


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Any real change comes from the inside

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WHO WE ARE

WHO WE ARE

EASA Approved Design & Production Organization

ABC International is an EASA-approved Design and Production Organisation, holding approvals in accordance with Part 21, Subpart J (DOA Ref. EASA.21J.529) and Subpart G (POA Ref. IT.21G.0094).

Established Aviation Partner

Since 2009, ABC International has been supporting airlines, lessors, MROs and OEMs across the aviation industry.

Extensive Project Portfolio

ABC International has successfully delivered more than 300 projects in the last years to industry-leading partners.

Privileges

ABC International is entitled to classify changes to TC or to STC as “major” or “minor” and to approve minor changes to a TC or to a STC within cabin interiors/external schemes, placards and markings on CS-25 (Large Aeroplanes) and, in addition to the scope, within Avionics and Structures on CS-23 (Small Aeroplanes).

End-to-end Program Capabilities

Combining in-house production, extensive supply chain management expertise, and established DO–PO arrangements, ABC International provides end-to-end support from the procurement of materials, parts, and components to manufacturing, certification, and installation.



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OUR MISSION



CREATE VALUE AND MAKE A DIFFERENCE

Our mission is to **"create value and make a difference”** by providing a highly cost-effective service with a “problem solving” approach.

How do we achieve our mission? By being your “**one-stop**” partner! We aim to supply one **single “full package”** by providing approved design data and certified kits (including Form One, if requested).

ABC International is capable of allocating dedicated resources to match the **project peculiarities** while maintaining the shortest lead-time possible. Our flexible team structure, combined with past experiences and promptly available **raw materials in stock**, are key factors in accomplishing our mission.

THE FULL PACKAGE APPROACH

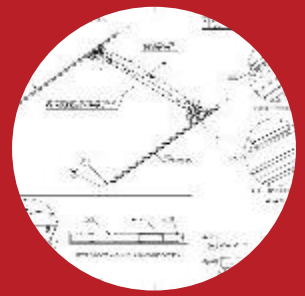
THE FULL PACKAGE APPROACH

ABC International aims to relieve our partners from time consuming project management and procurement activities.

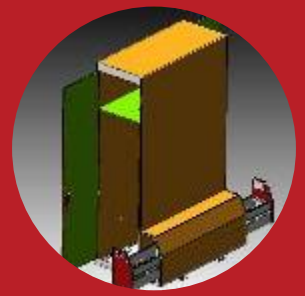
Our company provides a "**all-in-one**" service providing:

- Design data preparation and relevant **approval release** in accordance with the EASA Part 21J privileges
- **Manufacturing** thanks to a sophisticated supply chain management
- **Technical documentation** release (AMMS, ICAs, IPCs, Form One)

DESIGN ENGINEERING



MANUFACTURING



TECHNICAL PUBLICATION



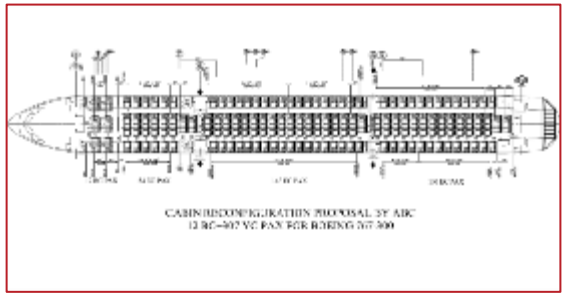
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PART 21J SERVICES

CABIN MODIFICATIONS

ABC International can manufacture «tailor made» cabin interiors for narrow and wide bodies A/C based on client specification in compliance to the most demanding quality and design standards.
Thanks to our EASA part 21J privileges we can approve installation through the release of a minor mod approval or STC.

LOPA, PSU, EEL



Designing new layouts for LOPA, PSU, and EEL based on customer requirements. Installation and removal of galleys and partitions. We also offer support for CAM reprogramming.

SOFT FURNISHING REPLACEMENT



We are certified to approve the installation or removal of cabin monuments, carpets, curtains, laminates, and any other cabin components.

INTERIORS DESIGN



ABC International can design, certify and **manufacture** new personalized cabin interiors as per your specific request. We have a wide experience on MCDs, partitions, dog-houses, galley stowage boxes etc.

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OUR DEVELOPED SOLUTION



ABC INTERNATIONAL A320 MOVABLE CLASS DIVIDER

Tailored solutions for all cabin configurations

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ABC SOFT FURNISHING MATERIALS

SOFT FURNISHING MATERIALS

All materials are regularly on stock

CURTAINS



Kit ready in 14 days

Blue or Grey fabrics 

250 gr/sqm

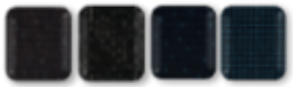
Local manufacturing, pleating and sewing

CARPETS & NTF





Kit ready in 21 days

Many options 

1.500-1.600 gr/sqm

Local manufacturing, pleating and serging

SEAT COVERS & ANTIMACASSARS





Fast Shipment

Any color available 

Fabric, Leather and Eco-Leather

Local Manufacturing, OBT and Certification

SEAT TRACK COVERS & EFPMS



To ease cabin renovation

Many Colors & Options

Available for any A/C type

Quick turnaround shipment

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LIVERY SERVICES

LIVERY SCHEME MODIFICATION

New Livery Design and installation approval. ABC International is also able to supply livery decals and external markings manufacturing, and on-site installation support for liveries.











LIVERY DECALS PRODUCTION
ABC International designs and manufactures external liveries decals with the best quality materials to grand long life to installation and long-lasting performances.

WHITE TALE CONFIGURATION
ABC International possesses ready design data and mandatory external marking requirements to approve 'white tail' configurations.

REGISTRATION AND EXTERNAL MARKINGS
ABC International manufactures external registration markings and owns design of mandatory external markings of the most operated A/C (A320, A330, B737, B777, ATR72, ATR42, Q400, E190, E195, etc).

ON SITE INSTALLATION
ABC International has a team of skilled and trained operators to supply on site livery installation services.

ABC PRODUCTS

ABC PRODUCTS



CARPETS

ABC International raw premium quality materials for a ready-to-install kit, drawings included.



CURTAINS

ABC International can duplicate the current curtains design or develop a new one. ABC premium quality fabric pleating, gliders and hooks included.



PLACARDS AND OWNERSHIP PLATES

Internal Placards, Seat Numbering, External markings, Delcals, and Ownership plates.



SEAT COVERS/CUSHIONS REPLACEMENT

ABC International can perform reverse engineering and supply a “Ready to Install” seat covers kit.



LIFEVEST RIGID BOX AND SOFT POUCH

ABC International has designed and manufactured the lightest rigid lifevest box in the market and supplies top quality universal lifevest pouches compliant to TSA rules.



CABIN PARTS MANUFACTURING

Specifically designed metal parts such as Sanitizer Gel Racks, Anti tipping supports, Amenity kit support, Seats IFE blanking plates, etc.



SEAT TRACK COVERS

Manufactured using an extrusion process from high-viscosity, self-extinguishing, and heat-stabilized PA12 compound, ensuring suitability for the interior parts of aircraft.



BRANDING ELEMENTS

ABC International is the leading cabin branding elements manufacturer. We can design and produce your logo panels with premium quality materials.

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HOT FACTS



ABC INTERNATIONAL

Is also known as

"The cabin branding specialist"

ABC International is specialized and recognized as leading specialist in cabin branding design and manufacturing. The cabin branding solutions are selected by airlines to elevate the cabin environment exclusivity and enhance the brand awareness.

ABC International manufactures cabin branding elements for the most influencial airlines in the world!



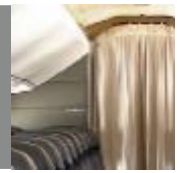
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PROJECTS PORTFOLIO

Some completed projects in the last years

X60 

A320
Full Transition - Cabin Mod Package, LOPA Change, Carpet, NTF, EFPM, Curtains, CAS, Seat Covers and Cushions, Livery Change, Exterior and Interior Placards, EEL Update

X30 

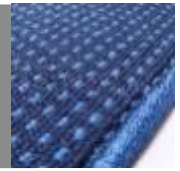
A320, B737
Privacy Curtain Kit - Drawings, replacement approval and manufacturing

X50 

A320, ATR72, B737, A330, B777
Emergency Equipment Layout Modifications - Performed on several A/C types

X40 

A320, ATR72, B737, A330, E195
External Scheme Layout Modifications - Performed on several A/C types. Provided with EASA approval and livery decals

X60 

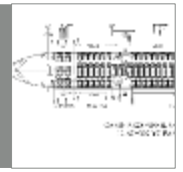
A319, A320, A321, B737, ATR72, E190
Carpet Kits - Drawings, replacement approval and manufacturing with ABC International's SFE materials

X30 

A320, B737
Movable Class Divider – Design, manufacturing and customization

X30 

A319, A320, B737
Seat Refurbishment - Cover and Cushion Supply and SB to install, including OBTs

X50 

A320, A330, B737, ATR72
LOPA and PSU Modifications – for new seat installation, seat re-pitch and removal of galleys with IFE deactivation

X50 

A320, ATR72, B737, A330, Q400
Placards and ownership plates replacement approval, supply of cabin placards kits

X40 

A319, A320, A321, B737, ATR72, E190
Curtain Kits - Drawings, replacement approval and manufacturing with BFE and SFE materials

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EASA-APPROVED PRODUCTION ORGANISATION (PART 21G)

PRODUCTION ORGANISATION APPROVAL

ABC International has recently obtained **EASA Production Organisation Approval (POA).** This important milestone expands our in-house capabilities, enabling us to manufacture and release aircraft components in compliance with applicable EASA requirements and approved design data.

Our production facility is located in a newly developed industrial area. The facility cover an area of over **300 square meters** and extend across two levels. It consist of a:

- **Warehouse area,** dedicated to material reception and shipping, with spaces set up for inspection and quality control of both materials and finished products.
- **Production area** equipped with advanced machinery, along with workstations dedicated to the various production processes;
- **Office area** housing commercial and administrative activities, supporting the entire organization;



Services offer:

END-TO-END & CUSTOMISED SOLUTIONS	From design to production, we provide customised solutions for any aircraft component needs
CERTIFIED MANUFACTURING	Ensuring full compliance with European Aviation Safety Agency (EASA) regulations
ADVANCED CAPABILITIES	Committed to delivering the highest standards of safety & perfomance, guaranteeing precision and quality

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GLANCE INSIDE

This new facility enables us to better serve our clients providing **premium solutions** & reinforcing our **commitment to excellence** in aviation manufacturing.







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Production Capabilities

Our facility is equipped with modern and versatile technologies, designed to ensure precision, quality, and flexibility at every stage of the production process.







Our main **areas of capability** include:

- Sewing and fabric processing
- Adhesive labels design, printing and cutting
- Additive manufacturing
- Cutting and shaping materials



These advanced processes allow us to **design and manufacture** a wide range of cabin interior products, such as:

- **Cabin monuments** (movable class divider, partition and fixed divider, stowage, coatroom, galleys, cabinets, lavatory and doghouses)
- **Upholstery products** (seat covers, cushions, carpets, curtains, antimacassars and decorative elements)
- **Placards and external markings**
- **Small series and customized parts**, to support short-term programs by taking advantage of 3D printing technology.
- **Cabin products** (Life vest rigid box, seat track covers)
- **Branding elements**

SOME OF OUR PARTNERS



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