



Aircraft Livery & Cabin Solutions

Agile in Aviation

lxm-aero.com



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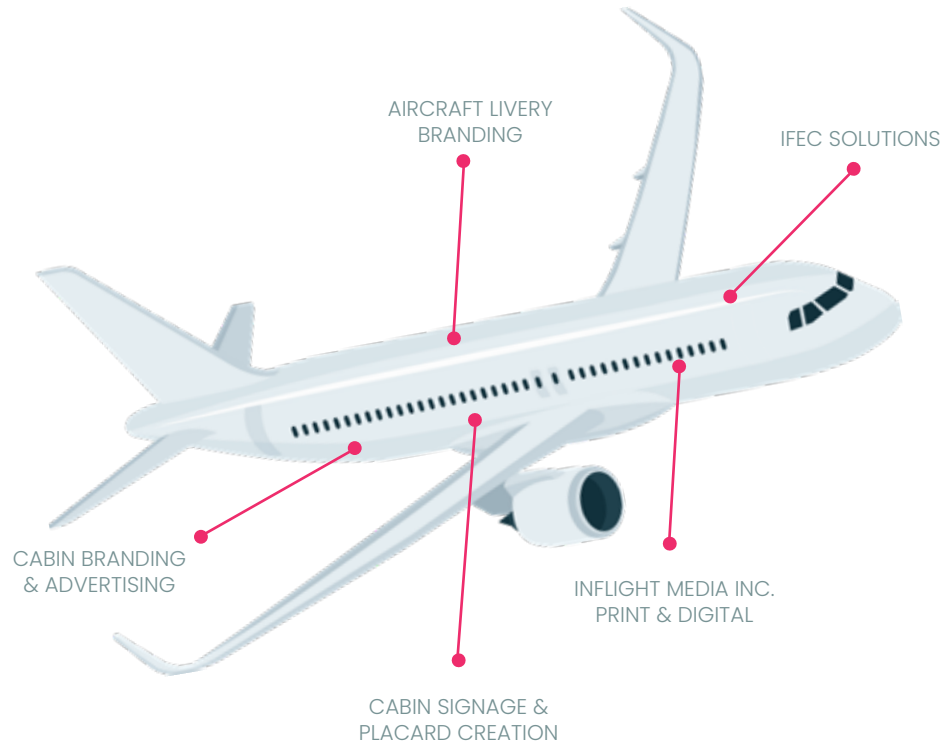
Who We Are

LXM AERO GmbH is a dynamic aero-tech company based in Vienna.

We focus on aircraft livery solutions, inflight connectivity and digital innovations.

Our team has 30 years of professional experience in painting and foiling commercial aircraft. Aviation documentation (e.g. EASA minor changes) is carried out with selected EASA Part 21J DOA / Part 21G POA partners – or under the airline's own Part 145 authority.

We're the experts in aircraft livery solutions, from single aircraft projects to entire fleets



Aviation Industry Partners

We work with some of the biggest names in the aviation industry.
Here's a selection of our airline, lessor and MRO partners:

Airlines



Lessors



MRO



How It Started

When it comes to creative media solutions, the sky's the limit.

We've worked with global brands such as Hertz, Mercedes Benz, Deutsche Telekom and many others on cabin advertising for different airlines including Eurowings and Wizz Air.

We created the world's first inflight VR campaign for SunExpress. Our VR goggles showed a dedicated LEGO content channel on 10 aircraft, plus we had tray table branding, samples, promotions at Antalya Airport, social campaigns and exterior branding on one of the airline's A320s.

That campaign was our entry point into B2B aircraft liveries.

From advertising-related special livery projects to B2B solutions – this is our evolution



Our Exterior Livery Solutions

We are the experts in aircraft livery – be it airline branding, advertising special liveries, aircraft neutralisation, end of lease etc.

We provide flexible aircraft livery solutions from full livery painting to placards, stencils and spray masks.

Our expert teams have more than 30 years of professional experience painting and foiling commercial aircraft.

We provide an integrated product:

- EASA / UK CAA PART 21.J Minor Mod
- Production
- Installation
- Artwork services (aircraft livery design)



Condor Rebranding Project – 50 Aircraft

After the collapse of Thomas Cook, Condor stayed aloft. However, all former logos and trademarks had to be completely removed.

Scope: EASA Part 21.J Mod, production of the high-performance foils and installation on the aircraft.

Fleet: 50 aircraft – B757-300, B767-300, A320 and A321. Application of an entirely new tail design, titles, old title blankouts, wingtips logos, flags/regs for aircraft in transition from one AOC to the other.

All work done during planned A-checks within three months.

The largest airline rebranding project of its kind ever done using vinyl livery



Condor ACMI



Cyprus Airways A220-300 project

Cyprus Airways takes delivery of two A220-300s:

LXM AERO performed the full-livery application on two Airbus A220-300s bound for Cyprus Airways.

This project on the two sistership aircraft was carried out head-to-tail in Airbus Canada's Montréal Mirabel Final Assembly Facility in June 2023.

Project scope: Part 21.J Minor Mod, livery production and installation. Both aircraft have now been fully integrated into Cyprus Airways's fleet.

Aircraft Lessor: AIR LEASE CORPORATION



Avion Express – Agile Exchange of ACMI Lessee Branding



Lufthansa AeroSHARK Solution Partner

AeroSHARK bionic foil installation:

With a sizeable team of project engineering and installation experts, LXM AERO was extremely proud to assist Lufthansa Technik and Lufthansa Group airlines with this cutting-edge technology installation.

AeroSHARK is a durable bionic film that mimics the skin of sharks and optimises the airflow, enabling significant fuel savings and hence reducing the CO₂ footprint of the aircraft.

So far, we have delivered SWISS B777-300ER, Lufthansa Cargo B777-F, Austrian Airlines B777-200ER with AeroSHARK installations.



CL604 MHS Aviation – Full Interim Client Livery

EASA Part 21.J Mod, livery kit, artwork design services and installation on a Bombardier CL 604 Challenger.



Eurowings A319 – Steiermark

Special livery for Eurowings A319 9H-EXQ with the Green Heart of Austria – Steiermark. This project was in collaboration with our sister company, LXM Media & Publishing Ltd. We created the mockup design with LXM Media.

Part 21.J Mod, livery kit, installation and tray table branding.



SunExpress B737-800 “The Grinch”

SunExpress B737-800 D-ASXA,
“The Grinch” in cooperation with
Universal Studios.

Full aircraft livery, cabin branding
and trolleys.



One Air G-ONEF

The former Cargologic Boeing 747-428ERF, a factory-built freighter featuring a large front cargo door and a short upper deck, received full new livery and joined One Air's fleet.

After 13 months at GMF AeroAsia's maintenance facility in Jakarta, the project was successfully completed.

The scope of work included:

- Full livery fuselage and vertical tail plane (VTP)
- Application of Union flags
- Registration kit with final marking G-ONEF

Initially, the interim US registration N328AT was replaced with G-ONEF, with the UK CAA present on-site at the MRO facility Hangar 901 Maintenance GmbH in Germany. Following this, the Union Jack was applied, completing the livery and officially registering the aircraft as the fourth B747 in the UK civil aircraft register.

To commemorate the project, LXM AERO created exclusive B747 decorative stickers, which quickly became a sought-after keepsake in the hangar.



Air Europa – Livery Boeing 737-800

Livery kit, installation on Air Europa Boeing 737-800s – long-term lease aircraft and vinyl livery used due to unavailability of short-term paint slots.

Areas fully clear-coated after applying aviation grade vinyl. Plus regs, flags and tech markings.



Full Livery A320 with Salzburger Land Branding

Eurowings A320 – Salzburger Land livery

Wrap of the exterior of an Airbus A320 with a mesmerising Salzburger Land motif that highlights the region's beauty and plentiful outdoor activities.

Scope: Full exterior livery plus tray table graphics, material, Part 21.J Mod and installation through LXM AERO's skilled team members. Use of "kiss & cut" technology for decal application.



Austrian Airlines – Johann Strauss Livery

Installing such a large-scale livery on a widebody aircraft like the 777 posed a logistical and technical challenge. With limited hangar availability – especially during the winter “heavy maintenance” season – a suitable facility was required for precise application.

The solution: Hangar 2 at Hannover Airport, where, for the first time, a project of this scale was executed. The installation demanded precise surface preparation, alignment of vinyl segments, and optimised adhesion techniques to ensure durability under extreme operational conditions.



Hangar in Hannover

Together with Challenge Technic as Part 145 company, LXM AERO is now able to support airlines at Hannover Airport, Hangar 2, with immediate effect.

Challenge Technic has station approval for Boeing widebodies (B767, B777, B747, B787) and B737, A320 family, and A330. The scope is gradually being expanded.

Collaboration Model:

- Livery (vinyl, touch-ups, polishing, placards, markings)
- Cabin maintenance
- Composite repair (on-wing)
- Release to Service by Challenge Technic
- Other line maintenance tasks – directly through Challenge Technic



Paint Repair Condor A330neo

Painted a 20m² skin panel and surrounding areas of Condor's A330-900neo D-ANRB using a multi-layered process. The work was conducted outside a traditional paint shop using a specialised enclosure with an extraction system. We applied wash primer, primer, base coat, topcoat, exterior marking placards and clear coat, completing the task in four days.

Decentral aircraft painting:

- Paint touch ups / repairs
- Small area paint solutions
e.g. reg / flag changes locally
at any given location
- Painting of engine cowlings
- Painting of larger surface areas
like skin panels using dedicated
enclosures with air extraction



Livery Remedy Work – Stripping | Sanding | Painting

Focus on widebody aircraft B747-400(F), B767, B777



Cabin Maintenance Services

- MRO Base Maintenance Cabin Services: Scheduled maintenance, defect identification and rectification (seats, Tedlar, NTF, etc.)
- Airline Line Maintenance Cabin Cosmetics: Smart repairs and restoration solutions tailored for commercial aviation with cutting-edge technology to provide gentle care for valuable components
- Vast experience with the following seat types among many others:
 - Business: Safran Cirrus, Collins Aerospace Super Diamond, Thompson Aero Vantage, Stelia Solstys
 - Premium Economy: Collins Aerospace Icon, Recaro PL3530, ZIM PC01/02
- IFEC Installation Solutions: Installation of servers/server cradles, WAPs, wiring/cables, LEO antennae between window panels and overhead bin divider kits

Our services:

- Routine maintenance & inspections
- Repair and overhaul
- Upgrades and modifications
- Interior refurbishments
- NTF & carpet replacement
- Mobile maintenance units

LXM AERO also provides full cabin modification services: Part 21.J Minor MOD plus material supply plus installation. B777-300ER NTF Flooring Repair



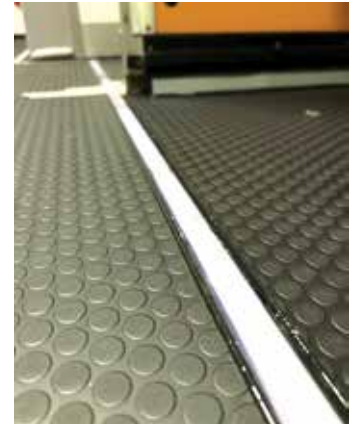
Cabin Maintenance

Deeply integrated into customer airlines teams and processes:

- Fully integrated into airlines' production planning
- Scheduled maintenance
- Defect identification and rectification, AMOS based
- Release to service through airline's Part 145

Project examples:

- Line maintenance cabin care support on A330neo fleet, focus business class appearance
- Base maintenance, C-Checks – full cabin responsibility with teams of up to 15 persons, e.g. for nose-to-tail series of B777-200ER and - 300ER aircraft
- Cabin upgrades and alignments as part of aircraft transitions. Full cabin re-configuration (e.g. seat covers, carpets, NTF, etc.)
- Installation of wireless IFE solutions
- Cabin placard installations (e.g. change from single to dual language placards)



Portable IFE Server Installations Kits

We offer portable IFE systems to extend passenger experience from “mainline fleet” to wet lease aircraft.

IFE Kits that include:

- Base plate (includes guard rails to stop sliding)
- Velcro restraining straps
- Fasteners
- EASA Part 21G Form 1 or CoC

Cabin mods and parts - focus on IFE solutions

- We work with all wireless IFE providers such as Inflight Dublin, AirFi, Bluebox, PXcom, etc.)
- Supply of IFE server restraining kits (baseplate, strap kit, overhead bin divider assy)
- Head rest covers
- Safety cards, EEL cards



Icelandair 737 MAX 8



Condor 757-300

Aviation Grade Vinyl Livery – Advantages

Some advantages over painted liveries:

- Short lead time to secure maintenance slot(s) – we can do this within 5 working days and help you secure your maintenance slot
- No ferry flights to paintshop facilities
- Risk of damage to the aircraft during the process is non-existent using foil

Other ecological advantages:

- No chemical waste, no disposal of contaminated paint when stripping,
- No disposal of paint strippers, paint and solvents
- No paint overspray into the atmosphere



Our Services Livery, Placards and Markings

Solutions for livery, placards, markings P21.J MODs (EASA, UK CAA, UAE GCAA approvals), material supply, optional installation

- Full airline livery
- Livery design and artwork
- Artwork rendering
- Custom vinyl livery kits
- Mandatory placards and markings
- Cabin placards with multiple language options
- Stencils, sanding and paint/ spray masks
- All aircraft types
- Installation by highly experienced teams at a location of your choice
- Stand alone P21.J minor mods available for livery, markings etc.



Sustainability

Our aircraft wrapping offers airlines an eco-friendly way to reduce their environmental footprint by avoiding ferry flights to paint- and coating shops.

We use existing maintenance windows, which not only minimises fuel consumption, but also reduces the use of harmful chemicals. In addition, there is no need to dispose of contaminated paints, strippers, varnishes and solvents, which further reduces the ecological footprint of the process.

Livery CO2 savings (2 hours ferry flights) compared to the paintshop:

- Airbus A320 = 24,2t CO2
- Boeing 767-300 = 62,5t CO2
- Boeing 747-400 = 106,9t CO2





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