

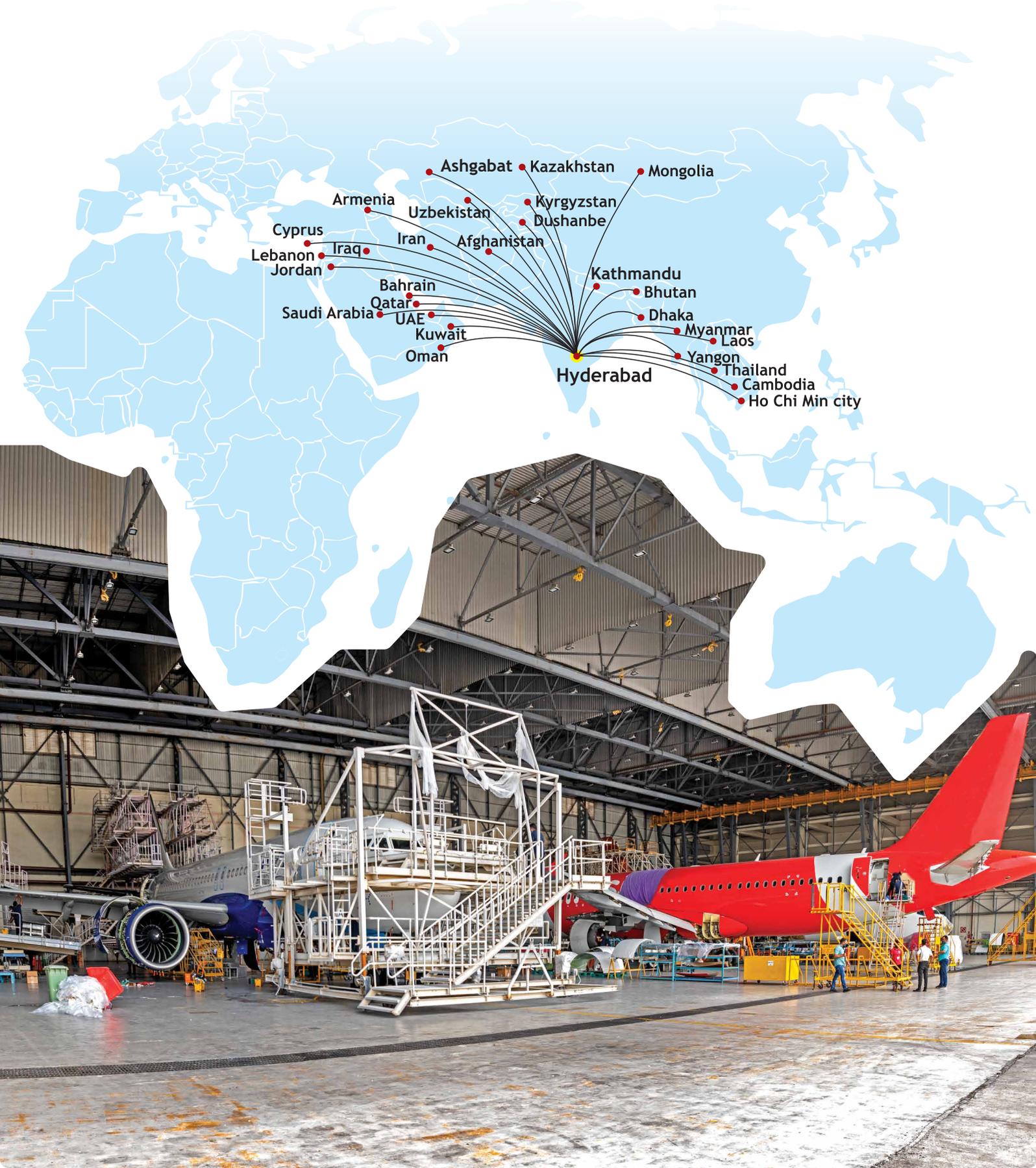


**The Trusted Partner in your  
Aircraft's Maintenance Journey**



## GMR Aero Technic (GAT)

**GAT** is a subsidiary of GMR Hyderabad International Airport Ltd. **GAT** operates an integrated, world class independent airframe Maintenance, Repair & Overhaul (MRO) facility at Rajiv Gandhi International Airport (RGIA), Hyderabad - India.



## Our Capabilities

- Heavy Maintenance Checks on
  - A320 Family including NEO with P&W and Leap 1A engine
  - B737 NG and Max
  - ATR 42/72
  - Dehavilland Q400
- Redelivery checks/End of Lease checks
- Aircraft livery painting - Rub down / Strip & Re-painting
- Cabin modifications and reconfiguration.
- Extensive structure repairs / Skin replacement/ Seat Track replacement etc.
- Critical AD/SB/ Modifications embodiment.
- NDT, Borescope, Engine change, Landing Gear change
- AOG Support
- Start up support to new airlines



## Hangar Infrastructure

The MRO facility comprises of 4 hangars with aircraft bays to accommodate 9 narrow body aircraft and one turbo prop simultaneously:

### Wide Body Hangar

Accommodates one wide body aircraft viz. A330 or B777 or A350 or four narrow body aircraft

### Inflatable Hangar (Narrow Body):

State of art hangar that can accommodate one narrow body aircraft or two turbo props

### Narrow Body Hangar

Can accommodate 3 narrow body aircraft + one turbo prop aircraft

### Paint Hangar

One narrow body bay for rub down, paint stripping, full aircraft painting and maintenance



## Line Maintenance

### **One Stop Shop for all Line Maintenance Requirements in India**

We have a thriving network of over 12 Line Maintenance stations in India and Kathmandu (Nepal) where we actively serve over 55 International Airline Customers and support their line maintenance operations.

We actively maintain A350s, A330s, A340s, B777s, B787s, apart from Narrow bodies such as A320s and 737s (both NG and MAX) at these line stations.

Our Line Maintenance Customers include some of the biggest airlines such as Singapore Airlines, Qatar Airways, Gulf Air, Air Asia, China Southern Airlines, Egypt Air, Malaysia Airlines, Korean Air, Fly Dubai, Salam Air, Oman Air amongst many others.

**A dedicated 24/7 AOG response team on standby, committed to getting the customer aircraft serviceable**

### **Our USPs**

- Multi-Fleet organizational standards & qualification.
- Excellent Geographical coverage across all corners of India and Nepal.
- Cutting-edge technology, extensive facilities aligned with customer's operational objectives
- 224/7 Coverage & flexibility to absorb changes to the Flight schedules as per customer requirements.
- Faster response to any changes in the Customer Airline operational requirement.
- Provide services such as:  
Pre flight, transit, daily check, weekly check, on call support



# SERVICES



## Galley

- Galley Inserts (such as coffee makers, water boilers), decalcification, testing & maintenance and aircraft Lavatory refurbishment
- Toilet bowl Teflon coating

## Paint

- Sanding
- Paint
- Baking

## Welding

- Aluminum alloys
- Magnesium alloys
- Corrosion resistant steel
- Nickel based alloys
- Titanium alloys

## Misc Services

- Heat exchanger cleaning & pressure drop test



- Repair of rinse valve & drain valve
- Calibration - NABL and ILAC accredited lab

## Warehouse

- Temperature controlled bonded store
- Storage of Rotables and Consumables
- Hazardous material storage

## Safety & Security

- Fire Alarm system with detectors, sprinklers etc.
- Mechanical foam system for the hangars
- Access control system
- Enhanced security with X-ray screening
- CCTV Surveillance

## Ware House

- Fully Temperature controlled bonded stores.
- Capable of the storing All types of rotables, consumables and expendables.
- Capable to store Hazardous material such as paints, solvents etc.

# WORKSHOP



## Structures/ Sheet Metal & Composite Shop

- Major and minor modifications
- Repair
- Aircraft ageing control program

## Non-destructive Testing

- Magnetic Particle Inspection
- Fluorescent Penetrant Inspection
- Eddy Current Testing
- Ultrasonic & Radiography, Thermography

## Heat Treatment

- Aircraft structural parts
- Hardware such as rivets, fasteners & metal sheets

## Carpet

- Carpet stitching and edge binding

## Cabin Interiors & Seats

- Cabin & cockpit interior maintenance, modification, upgrade and repairs
- Inspection & repair of aircraft cabin & cockpit seats
- Stitching of aircraft seat covers – Leather & Fabric

## Pipes & Cables

- Fabrication & Swaging
- Pressure/ Pull test

## Battery

- Aircraft Nickel Cadmium batteries capacity testing, charging, repair & overhaul

## Oxygen

- Aircraft Oxygen cylinder charging

## Machine

- Machining & fabrication of small structural aircraft parts

## Specialized Services

- ATR 42 / 72 leading edge repair and de-icer boot replacement
- Boeing 737NG BCF conversion
- Thrust reverser repair with Spirit Aerosystem



## GMR School of Aviation

First of its kind Premier Aircraft Engineering School in India, catering to the needs of growing aviation and aerospace industry for skilled personnel on par with International standards in terms of facility & quality of education. The School will have following salient features:



## MRO Advantage

- International collaboration
- Placement in MRO and line stations
- Recognized by DGCA India and EASA
- Students can pursue
  - DGCA - B 1.1 ( Aero Plane Turbine) and B2 Aircraft Maintenance Engineering Program,
  - EASA - B 1.1 ( Aero Plane Turbine) , B2 (Avionics) & Combined B1.1 & B2 Aircraft Maintenance Engineering Program,
  - Aircraft Specific Type Training Courses
  - Ancillary Courses like Aircraft structures, Aircraft composite courses, Human Factors, Fuel Tank Safety, Safety Management System





## Certifications/ Approvals

- DGCA – Directorate General of Civil Aviation, India under CAR-145
- EASA – European Aviation Safety Agency under Part-145
- FAA – Federal Aviation Administration
- DCA – Guernsey (2-Reg)
- CAA – Cayman Island
- CCAA – Bermuda
- AAB – Bangladesh
- GCAA – UAE
- CAA – OMAN
- EN 9110-2018 (AS 9110C)
- And approvals from regulatory authorities of over 15 other countries

For Enquiries Contact:

### **GMR Aero Technic – Business Development**

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