



Your partner in  
Aircraft Maintenance



## GMR Aero Technic Limited(GAT)

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



## Our Capability

### Heavy Maintenance Checks on

- A320 Family including NEO with P&W and Leap 1A engine
- B737 NG and Max
- ATR 42/72
- Dehavilland Q400

### Our Services

- Heavy Maintenance Checks/C-Checks
- 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
- Line maintenance: Providing line maintenance services to 25+ international operators at following Airports:
  - Delhi
  - Hyderabad
  - Bengaluru
  - Ahmedabad
  - Chennai
  - Calicut
  - Jaipur
  - Trivendrum
  - Goa
  - Lucknow
  - Kolkata
  - Kathmandu (Nepal)

## Infrastructure

### Hangars & Shops

The MRO facility comprises of 4 hangars with aircraft bays to accommodate 7 narrow body aircraft and one turbo prop simultaneously:

### Wide Body Hangar

Accommodates one wide body aircraft viz. A330 or B777 or 3 narrow body aircraft

### Narrow Body Hangar

Consists of 2 narrow body aircraft bays + one turbo prop bay

### Inflatable Hangar (Narrow Body):

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

### Paint Hangar

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

### Workshops

All the hangars are supported by workshops which are self-sufficient for airframe maintenance



# 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

## 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
- Carpet stitching and edge binding

## 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

# 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

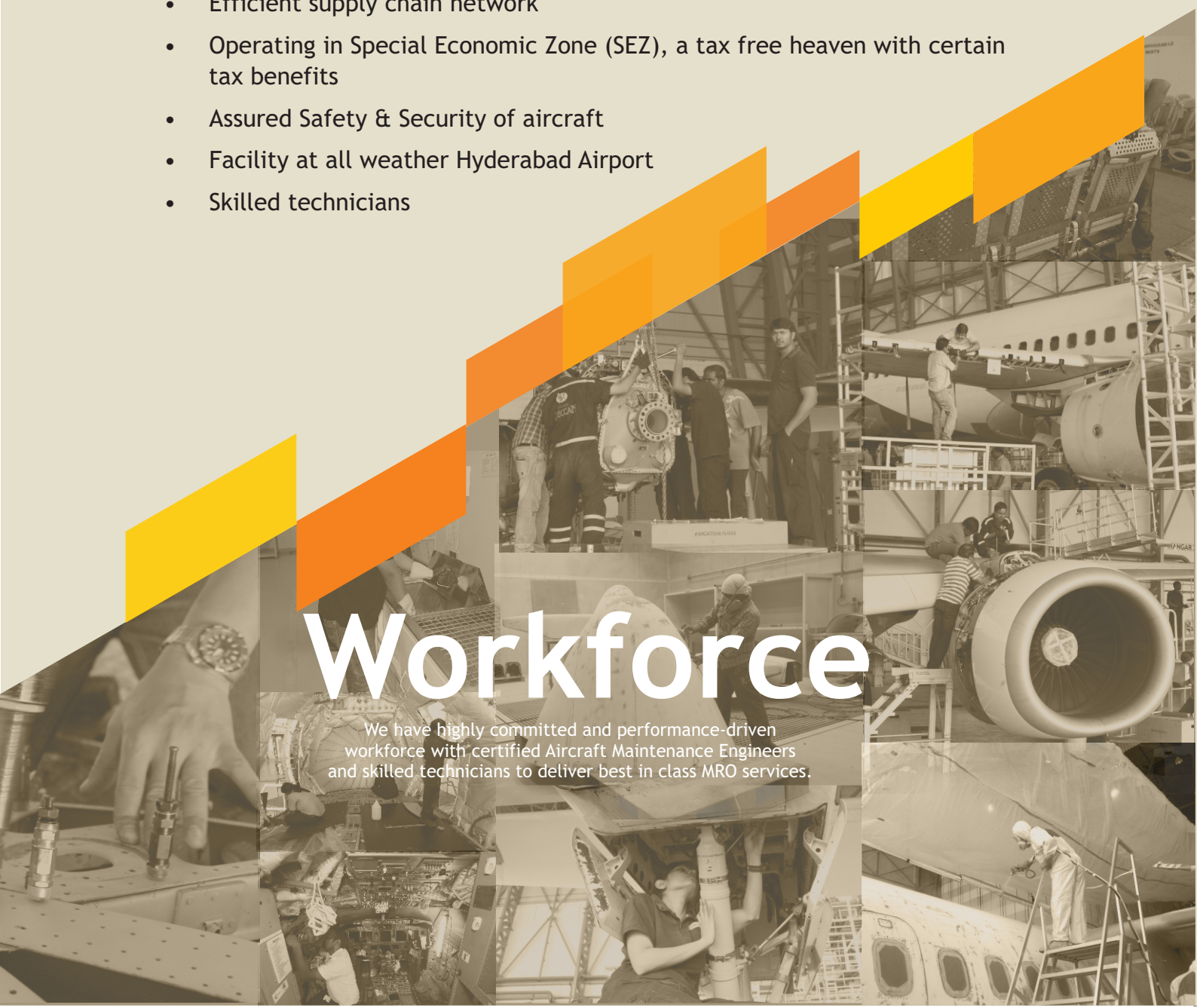
- Fire Alarm system with detectors, sprinklers etc.
- Mechanical foam system for the hangars
- Access control system
- Enhanced security with X-ray screening
- CCTV Surveillance

## Why GMR Aero Technic?

- Full-fledged 3rd party airframe MRO in Asia
- Approved by DGCA, EASA, FAA, 2-REG and many other international regulatory approvals
- Certified AME's on A320, B737-NG, ATR, Q400 aircraft
- Located at the center of air route between Middle East and South East Asia
- 5 hours flying time from the Middle East, SAARC, Central Asia and ASEAN regions
- Value for customer
- Quick Turn-around Time
- High Quality Standards
- Efficient supply chain network
- Operating in Special Economic Zone (SEZ), a tax free heaven with certain tax benefits
- Assured Safety & Security of aircraft
- Facility at all weather Hyderabad Airport
- Skilled technicians

# Workforce

We have highly committed and performance-driven workforce with certified Aircraft Maintenance Engineers and skilled technicians to deliver best in class MRO services.



## 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 - B1 and B2 Aircraft Maintenance Engineering licensing program,
  - EASA - B1 and B2 Aircraft Maintenance Engineering licensing 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
  - CAA - Bermuda
  - EN 9110-2018 (AS 9110C)
  - And approvals from regulatory authorities of 15 other countries
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- GMR Aero Technic is the only Authorized Service Facility for providing maintenance services on Dehavilland Q400 aircraft in the region.
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*For Enquiries Contact:*

### **GMR Aero Technic Limited - Business Development**

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