



## Lufthansa Technik AERO Alzey

**With more than 25 years of experience in the maintenance, repair and overhaul of aircraft engines, Lufthansa Technik AERO Alzey today is the leading independent service provider for CF34-series turbofan engines as well as for the PW100-series and PW150 turbo-prop engines.**

### Service spectrum

Lufthansa Technik AERO Alzey (LTAA) is a General Electric and Pratt & Whitney Canada designated/authorized repair and overhaul facility and approved by the FAA and EASA as well as many other national authorities. Located about 60 kilometers from Frankfurt International Airport, the company's services comprise engine repair and overhaul, on-site services, spare engine lease and engineering services.

Since 1987 LTAA has been repairing and overhauling PW100 turboprop engines, powering popular regional aircraft such as the ATR 42/72, Dash 8, Embraer 120, Fokker 50 and Dornier 328. In 2006, MRO services for the PW150 engine complement the portfolio, making the company the only MRO provider for this engine type besides the manufacturer. Moreover, LTAA has been overhauling the CF34 engine family since the first introduction of the Canadair Regional Jet by Lufthansa CityLine in 1991. Further service capabilities for the CF34-8 and CF34-10 have been established to set up a portfolio of CF34 engine family capability which puts LTAA in the position to provide comprehensive engine services for all Embraer and Bombardier Jet aircraft.

In addition to engines, the Alzey facility overhauls the PW901 auxiliary power units (APU) used in the Boeing 747 aircraft.

### In focus: On-site services and spare engine pool

Always being focused on the main target of airlines and corporate operators to keep the aircraft flying, LTAA's on-site service team organizes on-site work in every aspect. Within shortest time frames LTAA's on-site service teams can perform extremely efficient maintenance procedures. By providing this service LTAA enables the operator to reduce aircraft downtimes, number of shop events, number of engine changes and also number of spare engines to an absolute minimum. In order to be close to the operators LTAA established branches in Tulsa, Oklahoma, USA and Melbourne/Victoria, Australia, to provide on-site services. Furthermore, LTAA offers a spare engine pool with nearly 50 engines composed of a vast variety of PW100-series, PW150 turboprop and CF34 turbofan engines to enable operators to keep ownership costs at a minimum and to provide spare engines according to operator's needs and requirements.

### Outlook

Focusing on customer expectations and needs, Lufthansa Technik AERO Alzey is committed to offer fast, reliable and cost-effective engine maintenance services for turbofan and turboprop aircraft operators.



### Key facts

Founded	1987
Personnel	490
Capacity	9,700 m <sup>2</sup>



### Engine Services

#### Engine MRO

- CF34 series
- PW100 series
- PW150

#### APU MRO

- PW901

### On-Site Services

#### Headquarter Alzey (Germany)

- AOG +49-172 620 35 03
- customersupport@lhaero.com (Mo-Fr)
- AOG@lhaero.com (weekends & holiday)

#### Service Center Melbourne (Australia)

- AOG +61 409 368 648
- ltaamel@lhaero.com

#### Service Center Tulsa (USA)

- AOG +1 918 605 1883
- tulsa@lhaero.com

### Lease Services

#### Engines

- CF34 series
- PW100 series
- PW150

#### APUs

- PW901

### Additional Services

- 24/7 AOG services
- Customized maintenance programs and worksopes
- Maintenance planning
- Warranty administration
- Web-based customer information system
- Engineering services

#### Contact

Lufthansa Technik AERO Alzey GmbH  
Rudolf-Diesel-Str. 10  
55232 Alzey  
Germany

Phone +49-6731-497-0  
Fax +49-6731-497-333  
sales@lhaero.com  
www.lhaero.com