

Australasian Aviation Group - Cairns

CAPABILITY



Cairns is home to one of the most diverse aviation maintenance bases in Australia, providing a range of world-class aviation and avionics services to international, domestic and general aviation clients.

The industry is complemented by a state-of-the-art training centre, specialist technical, legal and administrative support and a highly effective industry cluster, the Australasian Aviation Group-Cairns.

Combined, this offers an ideal business environment for the aviation industry. Significant investment and expansion by international and regional companies shows confidence in the significant growth potential of the sector.

Cairns has the only recognised Service Facility for Bombardier's Dash 8 Q-Series aircraft in the Southern Hemisphere at Hawker Pacific, Cairns and also boasts the largest avionics facility in Australia in Australian Avionics Pty Ltd.

The Australasian Aviation Group – Cairns offers

- Strong and skilled workforce
- Competitive labour rates compared to labour markets in the Australasian region
- Tropical aviation knowledge and expertise
- Rapid turnaround times
- Value for money
- 24 hour access to technicians
- 24 hour access to avionics rental pool
- 24 hour access to specialist advice and solutions
- Internationally recognised warranties
- Well respected Australian industry standards
- Internationally recognised quality assurance
- Internationally recognised safety standards
- Internationally approved training

General and Heavy Maintenance Capabilities

- Heavy maintenance and line maintenance to fixed and rotary wing aircraft
- World class hangars to accommodate a diverse range of jets, including Boeing 737s and Airbus A320s
- Tarmacs for line maintenance and overnight checks for Boeing 767 and Airbus A330
- Piston engine and propeller overhaul
- Turbine and piston aircraft and component overhaul, repair and maintenance
- Major structural repairs and modifications
- Safety equipment overhaul
- Complete refurbishments; private, corporate and commercial jets
- The provision of logistics support to fixed and rotary wing platforms, sales support, logistics and supply chain management
- Quality systems and accreditations
- Boroscope training
- Internationally approved training to EASA Part 147 standards





Avionics and Components

- Overhaul and repair of avionics and mechanical components and rotables
- State-of-the-art repair equipment
- Maintenance and repair of the full range of avionics equipment including:
 - Voice communications
 - VHF; UHF and HF communications
 - Radar
 - Transponders
 - GPS
 - ELTS
 - Audio systems
 - ADF & DME
- Maintenance and repair of electrical equipment including:
 - Alternators
 - Starters
 - Relays
 - Actuators
 - Starter generators
 - Tacho generators
- Approved repair and servicing facility for:
 - Bendix King/Honeywell
 - Artex
 - Chelton Flight Systems
 - L3 Communications, Aim and Jet Electronics
 - Kgs Electronics
 - Rockwell Collins
 - Sigmatek
 - S-Tec Autopilots
- The ability to establish quick and effective links with Original Equipment Manufacturers (OEMs)

Aviation Industry Support Services

The Australasian Aviation Group – Cairns offers diverse expertise to ensure a one stop shop for the aviation market. The Group can provide assistance in the following areas:

- English language studies
- Legal advice and solutions
- Human resources and professional development advice and solutions
- Regulatory requirements advice and solutions
- Financial services
- Marketing solutions
- Insurance and risk management expertise
- Engineering and consulting services
- Property tenure advice
- Training and training consultancy services

Aviation Fleet

The Australasian Aviation Group – Cairns incorporates leading aviation companies with a diverse fleet of aircraft servicing a vast geographical area with remote, tropical flying conditions. This Group provides a complete air service with regular passenger transport, charter, luxury corporate, fixed wing and rotary operations. The flying skills of Cairns based pilots are a key export to the Australasian region.



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