



TOGETHER WE FLY HIGHER

#### FACILITIES

Ogma occupies a total area of 400,000 sq.m of which 140,000 sq.m are covered, comprising 11 maintenance hangars (2 of them sized 130x70x18 m), modern manufacturing facilities, a large, well equipped engine overhaul division (with 6 engine test cells) and extensive back shops. Its 3,000 m (10,600 ft) runway and control tower are equipped for around the clock operations by prior permission and facilities may also be accessed from a river pier.

#### LOCATION

OGMA - Indústria Aeronáutica de Portugal, S.A. is located at Alverca on the west bank of the river Tagus, about 15 Km north of the main International Airport of Lisbon, close to A1 and A9 highways and adjacent to Alverca railway station.

[www.ogma.pt](http://www.ogma.pt)



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**OGMA**  
Aviation Services



COMPONENTS

Turning every action into success

# COMPONENTS

We are proud of our capability to repair and overhaul the components of most of the aircraft for which we conduct maintenance. In the case of defense aircraft, such as the C-130 / L-100 Hercules, P-3 Orion, Alpha Jet and EADS CASA C-212, this capability covers over 90% of all the components installed in the aircraft. In the case of helicopters, we cover 100% for the SA 315 / 316 / 319 Alouette and 95% for the SA330 Puma.

Since 1997, we have gained competence in the field of commercial aviation components, such as the EMBRAER ERJ145 and E-Jet (170 / 175 / 190 / 195) families. We have recently added Hot Bonding to our list of duly certified capacities, which enables us to repair parts made of composite material and/or aluminum.

Services:

- TECHNICAL INVESTIGATION AND SUPPORT
- INSPECTION, REPAIR AND OVERHAUL
- ENGINEERING SUPPORT
- LOGISTICS SUPPORT
- EXCHANGE POOL

## Mechanical and Electromechanical

- ▶ Electrical and Avionics
- ▶ Landing Gear
- ▶ Propellers
- ▶ Helicopter Rotors and Transmission Boxes
- ▶ Engine Accessories
- ▶ Fuel and Oil Systems
- ▶ Hydraulic Components
- ▶ Pneumatic and Gust Locks

## Electrical and Avionics

- ▶ Flight Instruments
- ▶ Communication, Navigation and Radar
- ▶ Optical Systems
- ▶ Gyroscopes
- ▶ Electrical Systems
- ▶ Harnesses

## Safety Equipment and Upholstery

- ▶ Oxygen Containers
- ▶ Extinguishers
- ▶ Rescue and Survival Equipment
- ▶ Upholstery

## Metrology Laboratory

- ▶ Electrical and Electronic
- ▶ Temperature
- ▶ Pressure
- ▶ Binary
- ▶ Force
- ▶ Mass
- ▶ Length
- ▶ Angles
- ▶ Optics

