

## Ameco Beijing

**Aircraft Maintenance and Engineering Corporation (Ameco Beijing) is a joint venture between Air China and Lufthansa with its headquarters at Beijing Capital International Airport. The company was founded in 1989, and is majority-owned by Air China. Ameco Beijing is the first and largest provider of MRO services in China, and holds certification by the CAAC, FAA, EASA and 18 other aviation authorities. In 1996, Ameco Beijing became the first company in the Chinese aviation industry to be certified to ISO 9002.**

### Service spectrum

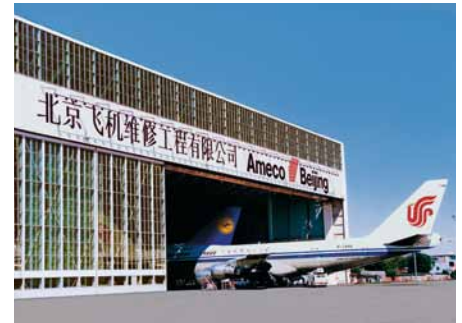
Its German management, state-of-the-art technology and highly motivated personnel make Ameco Beijing the most competent MRO facility anywhere in Asia. In the field of aircraft maintenance, the company services almost all modern Boeing and Airbus aircraft, while for the moment focusing on various types of Boeing aircraft when it comes to base maintenance. Ameco Beijing offers very competitive turnaround times and highest performance for aircraft heavy maintenance, which covers 737, 747, 767, 777 and A340. Ameco Beijing provides engine overhaul on Rolls-Royce, Pratt & Whitney and CFMI products and offers repair and overhaul services for nearly 10,000 components including landing gears, wheels & brakes, hydraulics, pneumatics, mechanics and avionics/electric systems. Aircraft painting, engineering and training services round off the company's product portfolio.

### In focus: State-of-the-art facilities

Ameco Beijing's premises cover an area of over 600,000 square meters. The maintenance facilities mainly comprise 2 separate 4-bay hangars able to accommodate aircraft as large as the A380 and a fully enclosed and two temperature-controlled painting hangars, which can meet the requirements for stripping, washing and painting of any aircraft type up to the size of the Boeing 747-400. There are also engine repair/overhaul backshops and an engine test cell, component workshops, avionics & electric workshops, a landing gear overhaul shop and mechanical, pneumatic & hydraulic backshops.

### Outlook

The service capacity requirements in Asia are constantly growing, in line with the rapidly expanding volume of air traffic. This is why Ameco Beijing opened the new 4-bay hangar for A380 aircraft and 747 painting hangar in 2008 and 2009. As market leader, Ameco Beijing will always have state-of-the-art facilities and the latest technologies to cater for the service requirements of its worldwide customers.



### Key facts

Founded	1989
Personnel	5,600
Capacity	600,000 m <sup>2</sup>

Aircraft Services	Engine Services	Component Services	Landing Gear Services
<p><b>Line Maintenance</b></p> <ul style="list-style-type: none"> <li>• A319, A320, A321</li> <li>• A300, A310</li> <li>• A330, A340</li> <li>• 737 CL, NG</li> <li>• 747</li> <li>• 757</li> <li>• 767</li> <li>• 777</li> <li>• MD-11, MD-82, MD-90</li> </ul> <p><b>C-checks</b></p> <ul style="list-style-type: none"> <li>• A330, A340</li> <li>• 737 CL, NG</li> <li>• 747</li> <li>• 767</li> <li>• 777</li> </ul> <p><b>IL-/D-checks</b></p> <ul style="list-style-type: none"> <li>• A340</li> <li>• 737 CL, NG</li> <li>• 747</li> <li>• 767</li> <li>• 777</li> </ul>	<p><b>Repair, Overhaul &amp; Test</b></p> <ul style="list-style-type: none"> <li>• PW4000</li> <li>• RB211-535E4</li> <li>• JT9D7R4G2/4E</li> <li>• (CAAC only)</li> </ul> <p><b>Maintenance &amp; Test</b></p> <ul style="list-style-type: none"> <li>• CFM56-3</li> </ul>	<ul style="list-style-type: none"> <li>• A319, A320, A321</li> <li>• A330</li> <li>• 737 CL, NG</li> <li>• 747</li> <li>• 767</li> <li>• 777</li> </ul> <p><b>Portfolio</b></p> <ul style="list-style-type: none"> <li>• Avionics</li> <li>• Wheels &amp; brakes</li> <li>• Hydraulics</li> <li>• Pneumatics</li> <li>• Mechanical</li> <li>• Fuel</li> <li>• Engine QEC's</li> <li>• Emergency rescue equipment</li> </ul>	<ul style="list-style-type: none"> <li>• A320</li> <li>• 737 CL, NG</li> <li>• 747</li> <li>• 767</li> </ul> <p>With 1:1 Exchange Service</p>

Additional Services
<ul style="list-style-type: none"> <li>• Major structural repairs</li> <li>• Corrosion prevention and control programs (CPCP)</li> <li>• Boeing 747 section 41 modification</li> <li>• Boeing 747, 767 strut modification</li> <li>• Special modifications (Cockpit upgrade for Boeing 747 and cabin upgrade for Boeing 747 and 777)</li> <li>• Installation of TCAS, SATCOM, FQIS</li> <li>• Cabin refurbishment up to VIP configuration</li> <li>• Engineering services</li> <li>• Aircraft painting</li> <li>• Calibration &amp; testing</li> <li>• Logistics</li> <li>• Technical training (apprentices training, type rating training etc.)</li> <li>• Anti-/De-icing</li> </ul>

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