

Lufthansa Technik

More Mobility for the World

Air travel is an indispensable feature of today's globalized business culture. There is hardly any place in the world that cannot be reached within 24 hours. Besides their unique performance, modern aircraft offer a level of safety and reliability unequalled by any other form of transport. This can be partly attributed to the advanced technology of modern aircraft and to a perfect standard of technical service on the ground. With more than 30 subsidiaries and over 26,000 staff, the Lufthansa Technik Group is the leading provider of aircraft-related technical services in the world.

Its six product divisions cover the entire service spectrum for modern commercial and VIP aircraft, from line and base maintenance services and overhauls to component support, engine and landing gear services, VIP & executive jet solutions and supplementary services. LHT's expertise advantage stemmed not only from its support of Lufthansa's flight operation. The company serves customers all over the world — airlines large and small, charter carriers, operators of VIP aircraft, airlines whose aircraft have to fly under extreme climatic conditions, or whose aircraft are subject to the strain of short-haul traffic with frequent takeoffs and landings.

More and more airlines are electing to engage the services of outside firms with specialist know-how to handle part or all of their maintenance requirements for aircraft, engines and components. To do so, they need a partner who possesses the necessary all-round capability to provide comprehensive support and offer genuine added value by being able to provide a full range of services — including engineering and logistics — from a single source. Lufthansa Technik is one of the few companies in the world to be cer-



tified by the civil aviation authorities in multiple capacities as an approved maintenance, design and production organization. Ever since the dawn of the jet era half a century ago, which marked the beginning of modern aviation, the company has been at the origin of numerous innovations that have helped make aircraft safer, more reliable and more economical to operate, and to make air travel as convenient and environmentally compatible as today's passengers expect it to be.

For best customer solutions, the company employs state-of-the-art technology and numerous innovative repair procedures developed in-house by the company's own innovation center. Lufthansa Technik also offers integrated high-tech products, for example cabin equipment, entertainment and communication systems, and is able to cover the complete process chain of the MRO business.

As well as technical support for flying operations, it also offers financial services, logistics support, consulting and training courses which can be delivered all over the planet.

The complete spectrum of MRO activities is carried out in Lufthansa Technik's network of facilities, from small overnight checks on regional aircraft to a complete overhaul of large commercial jetliners. The company also features the world's biggest noise abatement hangar for engine tests on

widebody aircraft and state-of-the-art paint hangars. The completion centers install customized cabin equipment and furnishing solutions in large and jumbo-sized private and government aircraft, while engine shops overhaul more than 500 large engines per year from virtually every manufacturer.

Today, the employees of the Lufthansa Technik Group are working harder than ever to develop new engineering solutions, such as cost-saving repair techniques. The company has also devised innovative service packages that can help customers to cut costs and strengthen their position in the competitive market.

The experience Lufthansa Technik gathers today, its close contact with customers and manufacturers, and careful observation of the market all flow into the products of tomorrow. In future, airlines will be focusing more of their efforts on satisfying their customers' needs and conquering new markets. Meanwhile, Lufthansa Technik is already there to provide the necessary technical backbone.

Lufthansa Technik AG
Corp. Communications
Ph: +49(0)405-070-3667
Fax +49(0)405-070-8534
www.lufthansa-technik.com