The Cargo Hub
Dear readers,

Munich Airport has a consistent record of exceptional growth, not just in passenger and aircraft movements but also in air cargo. As Europe's fastest-growing hub, Munich now holds on to seventh spot among the ten busiest passenger airports. In keeping with our motto, "Service Nonstop," we are dedicated to aligning with and servicing our customers' needs. The constantly expanding volume of freight we handle means that we now need to invest in our cargo infrastructure and facilities to keep them state-of-the-art – something we are undertaking in collaboration with partners. Thanks in particular to Munich's excellent geographic location in the heart of one of Europe's largest and strongest economic and industrial centers, the airport is ideally placed to benefit from continued growth in the future. This is why our corporate mission – and the focus of our strategy for the years immediately ahead – is to be Europe's most attractive and efficient hub airport in Europe by 2010.

Dr. Michael Kerkloh
President and CEO
Munich Airport
Munich – Home of Business
Munich is not only a stunning city, but it also has a flourishing economy, the highest purchasing power, the lowest dept per capita, and the highest employment rate in Germany. As a commercial region, Munich is home to a whole host of business sectors, from the automotive industry to media, service providers, and all kinds of high tech from electronics to biotechnology. Many global players have their headquarters here. Business-friendly policies create ideal conditions for companies. As a cargo hub with a strategically ideal location for worldwide air traffic, Munich Airport serves an extensive catchment area that includes a number of major centers of industry.

Our catchment area
What sets Munich apart is above all its central location at the heart of the new European Union and right in the middle of the booming economic region of southern Germany. In recent years substantial progress in the enlargement of the European Union has taken place. These countries are swiftly becoming established as rapidly growing economies. With this development, Munich is increasingly shifting towards the center of an economically powerful Europe. Munich’s overall catchment area currently generates around 5,200 metric tons of air cargo each day. Southern Germany alone accounts for at least 1,700 tons per day.

Source: Munich Airport (January 2009)
Fastest growth rates in traffic
Munich Airport is an airport with exceptional qualities: Ranked second in Germany, it currently has the fastest growth rates in traffic. Its two 4 km runways, allow a capacity of more than 90 movements an hour. The working hub concept, established Munich Airport as one of Europe’s major hubs.

More than 100 airlines already operate scheduled flights to and from Munich. Flights departing from Munich Airport serve over 200 destinations around the world, and this number is growing all the time.

Long-haul flights soaring
In the past ten years, the number of long-haul flights to and from Munich has increased fivefold. Countless non-stop flights to other continents take off from here every day. But even that is not enough. Our key objective is to further extend the attractive route network for long-haul flights.
Short airside transport times

Due to the fact that Munich offers everything under a single roof, Munich Airport has very short airside transport times. Besides innovative IT-systems and short distances between all the aprons and the Air Cargo Center, reduce handling times to a minimum. Munich Airport won the Award for the “Best Cargo Airport of the World up to 500,000 tons” by the trade magazine “Air Cargo News” in 2008. On the cargo apron, up to seven Boeing 747F aircrafts, or 14 smaller aircrafts, can be handled simultaneously. Munich’s Air Cargo Center Handling Capacity can be extended to 1 million tons per year. Special equipment, storage space, and qualified staff care for a frictionless handling.

High-Tech Equipment

The Air Cargo Center offers its customers all kind of state-of-the-art machinery for loading and unloading aircrafts: highloaders for weights up to 25 t, cranes, fully-automatic high-bay storage for bulk shipments, and a semi-automatic storage rack for ULDs, and truck docks for rollerbed trucks.

Air Mail Center

On 500 sqm Munich Airport is providing further space to handle the expected volume of about 10,000 t of airmail per year.

Freight Forwarders’ Building

Munich Airport’s rapid growth required the construction of a building for freight forwarders. Its integration into the existing infrastructure enables these companies to provide smooth and efficient cargo handling services. The first section of the facility has a total area of 15,000 square meters. This modern, functional structure represents yet another milestone for Munich Airport in its development into a top-ranked European logistics center.

Temperature Control Area

The newly constructed Border Inspection Post for veterinary shipments guarantees adequate treatment for sensitive goods. Whether perishables, live animals, fruits, flowers, vegetables or pharmaceuticals at Munich Airport everything is traded with the care it requires. State-of-the-art facility provides protection against animal diseases from being introduced while ensuring species-appropriate accommodation of animals as well as storage of goods in transit in various temperature zones.

Air Cargo Terminal

| + Length: 520 meters |
| + Width: 108 meters |
| + Height: 23 meters |
| + Base area of the cargo hall including the covered loading ramp: 53,000 square meters |
| + Gross base area: 115,000 square meters |
| + Covered truck loading ramp: 490 meters |
| + Expansion potential: 1 million tons per year |

Freight Forwarders Building

| + Base area: 15,000 square meters |
| + Docking capacity: More than 50 trucks |
| + Opening date: December 2007 |

Border Inspection Post and Small Animal Station

| + Base area: 1,500 square meters |
| + Facility operator: Munich Airport |
| + Public authority: Erding District Administration Office / Veterinary Office / Munich Airport Border Control Office |
| + Opening date: May 2007 |
On the way to a cargo hub
New scheduled passenger services, especially on intercontinental routes, are creating additional bellyhold capacity. Today Munich already serves a total number of 47 long haul destinations around the globe. As an international hub in passenger traffic, Munich is becoming more and more important as a cargo hub.

Shared use
The express service providers at Munich Airport – FedEx, DHL and UPS jointly use the Express Center complex, where they share a total floor space of 4,200 square meters. TNT, the fourth express service provider to locate operations at Munich Airport, has its own area where it handles its courier shipments separately.

Cargo Carriers
The key to the strong freight growth in the last years was above all the arrival of new cargo carriers. In addition to the integrators operating at MUC, some of the best-known cargo airlines serve Munich.
The Future

Capacity for the future

Steady growth, expansion and change in the cargo sector are creating a need for additional space. As a third pillar of airport development alongside growth in intercontinental connections and total passenger volume, the expansion of the freight segment is a major priority. To ensure the continued dynamic growth of cargo traffic in the future, the airport is now moving decisively forward with several expansion measures.

The capacity of the cargo area can be extended to 1 million tons. The cargo apron can be expanded to a capacity of 10 Boeing 747 F freighters. As a rapidly expanding hub, Munich Airport needs space to grow. And there is plenty of it, for the entire airport and the cargo area.

Third runway

As the project of the third runway was initiated in good time, the runway will be ready in time to meet growing demand. This will mean that in future, Munich Airport will have three runways which can be used independently of one another, enabling the airport to cater for up to 120 flights movements an hour.
Marketing Support

From Munich to Shanghai
Munich Airport and its partners exhibit regularly around the world. The exhibitions of “transport logistic” in Munich and Shanghai as well as TIACA are three essential parts of Munich’s exhibition program.

On tour with “Cargo Roadshow”
Every year, Munich Airport and its airline partners visit different cities in the catchment area of Munich Airport. Therefore we invite the local forwarders to excite the individual exchange between airlines and them.

Special service for special partners
Newcomers to Munich Airport receive a hearty welcome and active and committed support. Our clients not only find that competent contacts are on hand to deal with any and every issue, they also receive help in finding suitable premises, as well as assistance in their dealings with customs and government agencies. In Munich, we give our clients the support they need to succeed. The cargo traffic development team compiles market data for new customers, arranges business contacts and provides assistance with advertising. The marketing group not only carefully accompanies the start up process but also subsequent operations.