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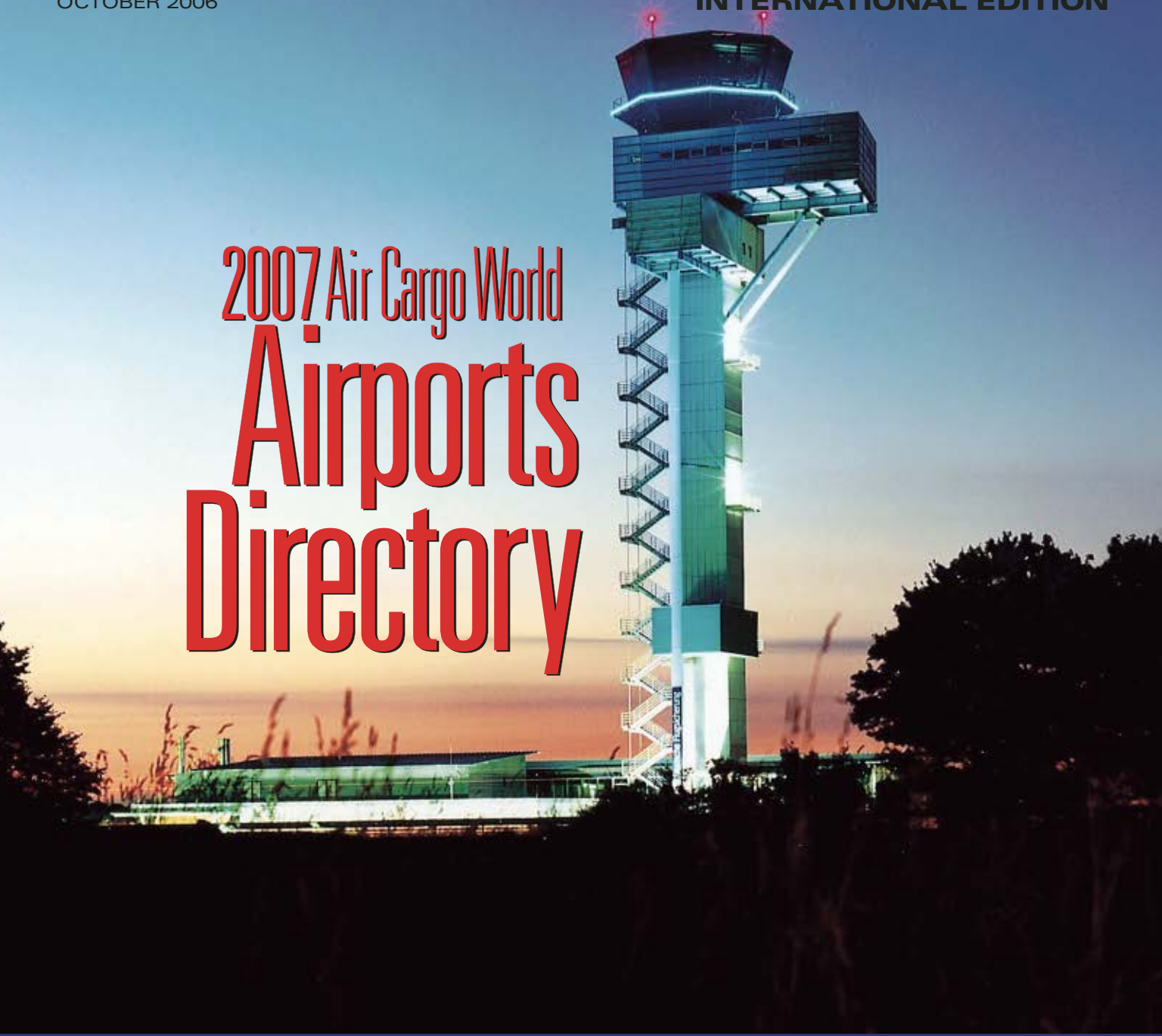

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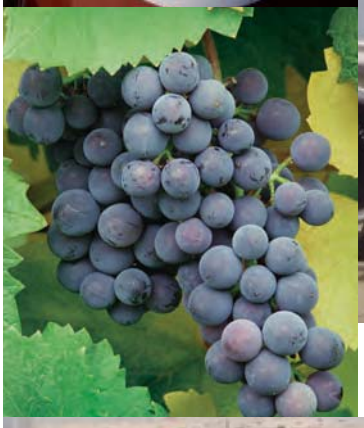

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October 2006 | Volume 9, Number 8

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'07 Airport Guide

In two sections, the latest edition of the World Airports Directory features U.S. airports by state as well as airports by country in Europe, Asia, South America and the Middle East.

United Kingdom

Cargo operators are exploring ways to revive a sagging British export market.

Europe's Airports

Frankfurt Airport's unfulfilled need for more concrete opens the door for cargo growth at second-tier airports in Germany.

Cover photo courtesy Leipzig/Halle Airport

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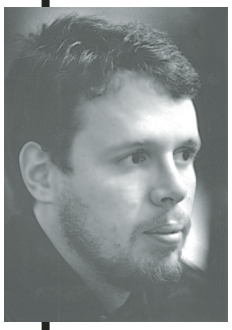
Editor's **Note**

Oceans

Air cargo operators looking for some common sense in security oversight can find it in the ocean shipping world.

The U.S. Senate last month passed a bill on port security that carries not only specific programs for the maritime industry but suggestions of a broader strategy for supply chain security that can and should encompass air cargo. The Senate also brought good news to the trade and transportation world by rejecting a new series of bids to replace the layered approach to supply chain security with the quick-hit panacea of 100 percent physical inspection.

The dark cloud in that silver lining is that the efforts by screening advocates were more numerous and varied than ever and that air cargo operations were targeted even in a larger measure focused on maritime security. Those efforts will only grow stronger if, as polls suggest, there is a change in the political leadership in the U.S. House.



There was no shortage of anxiety over security at last month's International Air Cargo Forum in Calgary, Alberta.

With talk of new votes in Washington on air cargo security programs, one international cargo carrier executive told us, "Shutting down our commercial supply chains is one of the goals of terrorists. Wouldn't some of these legislative proposals do exactly that?"

One of the more misguided measures came from Sen. Barbara Boxer of California, who offered a plan to require all passenger flights to carry at least one so-called hardened container to carry suspicious cargo shipments. This grew out of one of the oddest passages within the 9/11 Commission Report, a section curiously out of step with the rest of the report and that recommended the dubious containers for all passenger aircraft.

Anyone in the cargo industry can bend your ear on the costs and logistics hurdles of such containers — what about bulk-loaded narrowbodies, for instance? — but there are really two issues: They are not bomb-proof; and pilots simply will not take off with "suspect" traffic on board.

Yet such proposals are still floating around, suggesting that the airlines, forwarders and shippers have far more work to do in educating legislators about the expedited supply chain.

There should be some willing listeners. The Port Security Improvement Act of 2006, backed by Sens. Susan Collins, R-Maine, and Patty Murray, D-Wash., addresses important efforts in the maritime industry such as the Container Security Initiative and the Customs-Trade Partnership Against Terrorism.

The best security efforts for air, in other words, may come by water.

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Capacity for Criticism

Air cargo operators sought the views of shippers at the industry's largest global event and what they got was an earful. Speaking at last month's bi-annual International Air Cargo Forum in Calgary, shippers called for greater communication between airlines, forwarders and shippers, saying cargo customers are too often left out of critical questions of capacity, security and ongoing market developments.

Greg Andrews, head of global logistics and transportation at Adtran, a shipper of high-speed digital telecommunications equipment, was even blunter, accusing carriers of misguided strategies aimed at boosting yields in the short-term at the expense of long-term industry relationships.

Carriers rein in capacity, said Andrews, to "artificially create a peak" by parking planes outside the usual fall peak shipping season. "It's short-sighted revenue management," he said, creating a situation where "a contract is a piece of paper, you can throw it away. It's get what you can.

"We're not saying we don't want you to be profitable, but let's be reasonable," Andrews said. "Open your books, show me what your finances are."

There are no worldwide figures for air cargo industry profitability but the International Air Transport Association projects airlines worldwide will lose $1.7 billion this year before returning to profitability in 2007 for the first time since 2000. FedEx, the world's largest air cargo airline, last month reported a $475 million profit on $8.54 billion in revenue in its fiscal first quarter, a 5.5 percent net margin that included an 8.3 percent operating margin in its air express unit.

Adtran, which according to Andrews ships some 52,000 kilos a week, reported a $102.3 million net profit last year on $520.7 million in revenue, a 19.6 percent profit margin. But Andrews said the company is pinched by larger "retail hogs" such as Wal-Mart, Home Depot and J.C. Penny. "Those guys get into the peak season and just jam up capacity. … We are a 52-week shipper and we are looking for long-term relationships," he said.

Andrews is hardly alone in believing that carriers are capping capacity. Expeditors International Chairman Peter Rose said in a recent air capacity is tightening "partially as the carriers keep excess capacity off the market as best they can."

Airline executives at the Forum said they would not speak publicly about the issue but privately several bristled at the criticism. They said long-term capacity plans for airlines are not easily shifted from month to month while manufacturing and conversion slots for freighters remain backed up.

But the shippers said that was the sort of planning they wanted to hear about.

"We are dealing with silos of miscommunication, where shippers talking to forwarders and to air cargo carriers is not happening. … The carrier is too removed from the shipper," said Andrews.

Greg Skrovan, a logistics director at Intel, said lift out of China "remains a major issue" and is seeking more proactive involvement from air freight operators but that wasn't evident in Calgary. "I'd really thought there would be more freight forwarders in the room," he told an audience of about 300 that included only a handful of forwarders.

Airlines Settle

Four of more than a dozen airlines are settlinge lawsuits related to on-going investigations of purported price-fixing in the air cargo industry.

Lufthansa last month agreed to pay $85 million to settle civil lawsuits that sprouted after the criminal investigation was revealed in February. United Airlines and American Airlines also reached settlements but will pay no money to the plaintiffs, who include customers of the airlines. Reportedly, Virgin Atlantic is the fourth defendant to reach a settlement, but did not return several calls seeking comment. British Airways, another defendant in a class action suit over price fixing, declined comment.

"American said before that it does not believe it is a target of (the) investigation or that it has violated the antitrust laws," said Tim Wagner, spokesman for American Airlines.

United said the agreements with a majority of plaintiffs will result in its dismissal from the civil litigation, pending court approval. The settlements could be voided, the airlines said, if the carriers are charged in the antitrust probe.

United and American both said they have cooperated fully with a criminal investigation that was launched on Valentine's Day this year and has embroiled an industry long tied up in controversy over the various surcharges, including fuel and security charges, included in freight bills. Industry sources have said many airlines have provided huge volumes of information, including records of e-mails and invoices, to investigators in Europe and the United States.

"Our investigation is continuing. We haven't said who we are investigating for anti-competitive practices in the cargo industry," said a spokeswoman for the U.S. Department of Justice.

American and United officials offered one reason why Lufthansa may be the big loser so far. Both carriers claim the surcharges originated within Europe and the U.S. carriers followed suit as a competitive response.

Delaying Jumbos

FedEx and UPS were showing growing concern about their A380 aircraft orders as Airbus wrestled with a third delay in what increasingly appears to be a troubled program.

Airbus last month announced a third delay in the A380 program, this time for six months due to nagging wiring installation problems. After shrugging off previous delays on the passenger-plane side of the A380, FedEx and UPS were decidedly more muted about how new delays could affect their 10 firm orders apiece for the freighter version.

"We've seen the announcement, but I have no new news on this matter," said Maury Lane, spokesman for FedEx. "It concerns us but you'll have to contact Airbus."

"At this point, we've been assured by Airbus that deliveries will begin in the fourth quarter of 2009," said UPS Airlines spokesman Mark Giuffre. "However, we have contingency plans for additional lift, if needed."

There has been speculation, some from inside FedEx and UPS, that a further delay could prompt cancellation of the integrators' A380 orders and a look to Airbus rival Boeing for new lift.

UPS already has firm orders for eight new 747-400 freighters that will begin arriving in 2007. UPS also has 16 more MD-11s in the pipeline for conversion.

But with its latest delay, Airbus may face far larger problems than the freighter concerns. Emirates, which has 43 firm orders worth of the passenger version, has already withdrawn its two freighter orders and was reported to be so angered at the latest delay that it was reviewing its $13.5 billion order.

A number of high-level parties are not optimistic. Mike Turner, chief of BAE Systems, which owns 20 percent of Airbus, said the program could be delayed by at least another year. ILFC Chairman Steven Udvar-Hazy said more delays were inevitable because problems with the wiring were worse than initially anticipated.

As launch customer for the A380 freighter, FedEx has a lot riding on its development. On numerous occasions, FedEx Chairman and CEO Frederick W. Smith bragged that FedEx was a principal advisor on the design of the A380 freighter.

Both carriers are making payments on their A380 orders. The program has already slipped by around 12 months but the carriers and Airbus have said the previous delays would not affect the freighter production line. Yet, FedEx Express and UPS still maintain deliveries will begin in the first and fourth quarter of 2009, respectively.

New Screening

With implementation of a broad air cargo security rule still pending, American security officials ordered carriers immediately to put all packages brought to ticket and cargo counters through the same screening for explosives as checked baggage.

Announced by the Department of Homeland Security, the tighter screening came as passenger baggage restrictions were stepped up

News Updates

and elected officials in the United States raised new calls for tougher physical screening of all cargo shipments.

The rule is not expected to hinder the operations of passenger or cargo airlines. "This is a good thing, another strand in the web of cargo security," said Thomas Anthony, project manager for DMJM H&N, a consulting design and architecture engineering company. "This rule will not result in an significant delays."

This new directive follows an all-encompassing final rule issued last May expanding air cargo security throughout the supply chain. In addition to strengthening the known shipper program, the cargo security rule requires the establishment of a security program for cargo airlines operating aircraft with a maximum certificated takeoff weight of more than 45,000 kilograms.

But to some the effective date of the rule and its final guidelines were unclear even late last month, although TSA officials said the implementation could begin this month. Some industry officials suggested troubles at TSA could push implementation back, however.

Rep. Bennie Thompson, D-Miss., raised new concerns about the agency last month, writing in a letter to DHS that the recent or imminent departure of key air cargo officials at TSA showed "instability" that "severely hinders TSA's air cargo efforts and could not come at a worse time."

Among those leaving in recent weeks were Pamela Hamilton, acting assistant general manager for air cargo programs at TSA, and Daine Esold, general manager for cargo security.

Atlas Orders

With its recent $3.4 billion order for 12 747-8 Freighters, Atlas Air is paving the way for orders by other North American cargo carriers wanting to unload older fuel guzzling wide bodies.

Northwest Airlines, which has a fleet of 14 747-200 freighters, and Atlas' sister company, Polar Air Cargo, with a fleet of 747-100s, -200s and -400s, could become the next North

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News Updates

American customers for the 747-8F.

"For the simple answer, as to which company will be the next customer of the 747-8F, look for the operators of older 747-200Fs," said Marty Graham, manager of consulting services for BACK Aviation Solutions. "With the price of jet fuel going up, it is becoming increasingly difficult to operate the -200s effectively."

In its World Air Cargo Forecast 2006-2020, Boeing predicts carriers will order $170 billion worth of new cargo planes, of which a sizable portion will be widebodies.

Boeing declined to give the actual price of the Atlas deal, preferring instead to publish the total list price of $3.4 billion.

The 747-8 freighter provides 16 percent more payload capacity than the 747-400 due to a larger airframe that allows it to hold seven additional standard-sized pallets and it has improved fuel burn as a result of improved wing design and four new fuel-efficient General Electric GEnx engines.

With 10 orders, Cargolux was the launch customer of the 747-8F last year, and it was followed by orders for eight from Nippon Cargo Airlines and 10 from Emirates.

Upload Emirates

Emirates is trying to take its freight business beyond the tarmac, launching a cargo management system it hopes to sell to other airlines.

Displaying the new SkyChain IT system at last month's International Air Cargo Forum, the airline says it can add efficiency and flexibility to business processed now built on dated legacy systems.

"We can now develop innovative business strategies with confidence, knowing that SkyChain will effectively support these plans," said Ram Menen, Emirates' divisional senior vice president cargo.

Two years in development, the JAVA-based SkyChain, offers a number of advantages over other cargo reservation and business systems, said Menen such as upgrade capaci-

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Adding Weight

Long focused on the lucrative but relatively narrow area of small parcels that can speed through its fast-moving system, Southwest Airlines is trying to move up the weight ladder.

The airline boosted its basic cargo weight limit 33 percent this summer, going from 150 pounds to 200 pounds in a bid to get more forwarder business in its growing domestic passenger network.

The airline also more than doubled its limit on seafood, from 80 pounds to 175 pounds per piece, giving Southwest the capability to carry larger commodities such as whole tuna.

Southwest wins high praise from forwarders for its strong service, but the airline maintains relatively narrow cargo options as it fits handling into the quick turnover and tight belly capacity of its passenger operations. The airline claimed only 3.9 percent of the market last year among U.S. passenger airlines but Southwest's $133 million in cargo revenue in 2005 was its best year ever for freight and the cargo business grew better than 10 percent in the first half of 2006. ■

Robert Moorman Joins ACW

Veteran aviation writer Robert W. Moorman joined *Air Cargo World* as managing editor.

Over a 20 year-plus career, Moorman has written for several aviation publications, including *Air Transport World, Aviation Week & Space Technology, Business* and *Commercial Aviation* and its *Show News* daily and *Overhaul & Maintenance* magazine.

Most recently, he ran RWM Associates, a freelance writing and media consulting service.

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Labor Peace

Patience and profitability were big factors in the pilot contracts at FedEx and UPS

FedEx Express and UPS may have reached separate multi-year agreements with their pilot unions after months of mediated talks but it remains to be seen whether these agreements are isolated success stories or representative of a significant change in the contentious labor-management relations in air transportation of recent years.

By Robert W. Moorman

In early September, the 12-member FedEx Airline Pilots Association Master Executive Council overwhelmingly approved the tentative agreement on a new pilot contract first announced August 26. The four-year contract must be ratified by a majority of the 4,700 ALPA represented pilots, with voting closing Oct. 17.

Meanwhile, the Independent Pilots Association, which represents the 2,652 UPS pilots, last month narrowly ratified a contract deal reached June 30 with the company. That contract calls for immediate pay hikes for captains and first officers.

To some, these accords signify a thawing in the frosty relations between airline unions, which have posted few success stories recently, and cost-focused airline management. But the agreements may suggest nothing more than the growing economic power of the air cargo industry.

"The single biggest difference here is these companies (FedEx and UPS) have enjoyed sustained profitability over the years, whereas several major passenger airlines have been exposed to extreme losses and turmoil," said Jerry Glass, president of F&H Solutions Group, a human resources and labor consulting firm. The FedEx and UPS pilots knew this was not a time for "confrontation and saber rattling."

Profits Planned

Consistent profitability, limited competition, sound strategic planning by management and patience by all improves significantly the chance of reaching any labor agreement, said Glass.

Compare what Glass recommended to the ploy by some large passenger airlines of telling union workers that they must agree to concessionary contracts to avoid going out of business. Northwest Airlines' latest take-it-or-leave-it offer to its organized flight attendants is a good case in point.

Despite all the hand wringing, these contracts were sweet deals for UPS and FedEx and their pilots. When the tentative agreement was first announced, FedEx Express President David J. Bronczek thanked both sides for their

"time and effort" on reaching a resolution. Putting in the time is a must, Bronczek seemed to suggest.

FedEx MEC Chairman David Webb said the contract contains increases in pay, pension benefits, health care and retiree medical coverage.

The union and the company did not release details of the contract, but one ALPA source said the contract was "a bit better than what the UPS guys got."

The UPS brokered five-year deal calls for captains to receive an initial 18 percent pay raise. Other crewmembers were to receive pay hikes between 18 and 25.8 percent, depending upon seniority, followed by annual 3 percent pay raises over the next four years.

Announcing its fiscal first quarter earnings, FedEx said it was taking a one-time charge of $145 million to pay for bonuses and benefits to the pilots, who are to vote on the pact this month.

While both sides called the final pact a win-win, the negotiations were anything but easy. Contract talks at both carriers were conducted under the eye of the National Mediation Board and dragged on for months.

At UPS, last December, union negotiators sought release from mediation to pressure the company for better pay and benefits or risk a countdown to a possible strike. The mediator opted instead for an extended recess.

Negotiations resumed last spring, but were marred by in fighting by the union leadership. The mediator instructed the union not to come back to the table without a unified position. Finally, negotiations between management and union leaders resumed and a contract was ratified.

Despite the protracted contract talks, life has been pretty good for UPS and FedEx pilots when compared to their counterparts at United, Delta, Northwest and US Airways, who have all seen their salaries and pension plans slashed over the last few years.

"Cargo pilots can no longer be considered the Rodney Dangerfield of the air cargo industry," said George Hamlin, vice president of business consulting for Morten, Beyer & Agnew, an aviation consultancy.

Passenger Woes

In the mid-1980s, US Airways pilots led the pack in salary and benefits. Today, the pilots for the new US Airways, which has merged with America West to form the sixth largest US airline, make significantly less money than their predecessors.

In 2000, United Airlines pilots set the pay standard for commercial airline pilots. Shortly after, they were leapfrogged by Delta. American Airlines pilots, represented by the Allied Pilots Association, would have set the new salary standard, but that pattern bargaining ended with the September 11 terrorist attacks. Since then, the salaries of passenger airline pilots have dropped considerably, while the pay for air cargo pilots has either remained static or dropped slightly.

On the surface, it appears FedEx and UPS have dodged a bullet. Management won't have to dust off contingency plans about flying through a strike.

Nevertheless, shippers remain concerned about possible disruption in any mode of transportation that could affect just-in-time-shipping, noted Peter Gatti, executive vice president of the National Industrial Transportation League, which is closely following the bankruptcy and labor turmoil at Northwest Airlines.

But at FedEx and UPS, the working climate might be described as business as usual, with an asterisk.

... Briefly

U.S. airlines' cargo traffic grew 4.7 percent in July, the slowest growth since February, and an apparent recovery in domestic business slowed down with that traffic growing only 1.3 percent over the same month last year. The **Air Transport Association** said postal traffic dropped 12.7 percent in the month. ... Seeking to tap into Latin American trade, **Korean Air** started operating a freighter twice a week between Seoul and Miami International Airport. The airline struck interline deals with **LAN Cargo** and **Cielos de Peru** to expand its reach into South America. … **UPS Supply Chain Solutions** opened an 800,000-square-foot logistics center in Burlington, Ontario, the second-largest facility in the UPS logistics network and the largest in Canada. … Forwarder **Target Logistics** net profit for the 2006 fourth quarter increased 27 percent over the year-earlier quarter to $642,564, marking the 15th consecutive profitable quarter for the operator. For the fiscal year ended June 30, net profit increased 73 percent to $2.7 million. ... **LAN Argentina**, an affiliate of Chile's **LAN** , is starting daily non-stop 767-300 flights between Miami and Buenos Aires. … **Radiant Logistics** named a new agent in Seattle for its wholly-owned **Airgroup** subsidiary, expanding operations in the market. … The United Nations certified **Murray Air**, an Ypsilanti, Mich.-based freighter operator, for procurement in the United Nations Global Marketplace. The charter specialist also based a DC-8-71 freighter in Miami International Airport and began offering the aircraft on a full or block space basis to carriers seeking interline transport to destinations in Latin America. ■

EUROPE

Premia's Premium

For British Airways, a 10-year journey culminates with a focus on the speed of air freight

As a steely-eyed ace fighter pilot in the movie blockbuster Top Gun, the preening Tom Cruise playing a character named Maverick uttered, "I feel a need, a need for speed."

It is not clear if Gareth Kirkwood, managing director of British Airways World Cargo is ready to take on that role, but these were the words he chose to launch the carrier's revitalized premium business.

"It is what we are about today," said a steely-eyed Kirkwood at a recent meeting in London. "It is about us building the need for speed into the handling process for our premium products."

The airline had already provided a clear divide between its premium traffic and mainstream cargo business by handling premium traffic through a leased facility from airport operator BAA at London Heathrow. But BA World Cargo recently brought its premium business in-house with the completion of its purpose-built, "Premia" handling facility adjacent to its main cargo handling terminal.

The $28 million investment in the 77,000-square-foot facility immediately provides the carrier with an additional 67 percent of dedicated handling capacity for its premium business. "Its important we get it right on the ground first, before we start talking about improving processes," says Kirkwood. "This new facility will now take care of our three main premium products of Prioritize, Constant Climate and Airmail."

By Roger Turney

Cool Cargo

Prioritize, the airline's newly invigorated express product perhaps demonstrates how high the British carrier hopes to raise the premium product barrier.

It challenges the carrier to accept time-sensitive freight of any size or weight, with the shortest industry cut-off times and dispatch it across its entire network, with shipments available for collection within 90 minutes. BA World Cargo backs up this promise with a 50 percent refund guarantee.

"What in fact we are offering for the first time is a large scale unitized express product, available to all customers," Kirkwood says.

"We now even have some of the integrators using this product as part of their networks."

The airline says some 10 to 11 percent of its business now falls into the category of premium traffic, although it will now say how that translates into revenue earnings.

"We acknowledge that this is where the business end of the market now is," says Kirkwood. "With yields

continuing to decline by 2 to 3 percent a year, this is where we need to add value to the business."

Adding value is the mantra for many airlines these days, and like other carriers BAWC is focusing on commodities with special requirements with its Constant Climate product launch.

The shipment of pharmaceutical products is perhaps one of the most challenging for the air freight industry. Says Charles Tugendhat, BAWC's global products manager: "This is not about the air cargo industry raising its own standards, but about regulatory authorities in the pharmaceutical and biotech sectors demanding that products moving through the supply chain are maintained at constant temperatures."

To meet those demands, BAWC is investing in a fleet unit load devices from Envirotainer.

BA World Cargo is rolling out Constant Climate in three stages, initially out of the United Kingdom to the United States, Canada and Europe, where customer demand is strongest. Asia, the Middle East and Africa will follow this month, with other points added later as demand requires.

Posted Notes

BA World Cargo dipped out of the mail transfer market a few years ago, reasoning it could not necessarily reach needed service levels. But now the airline is back with the resources available, it believes, to meet the particular demands of this niche sector.

"The air mail transfer market is about working closely with individual mail authorities around the world to provide the smooth transfer of their international mail business," says Andrew Southey, global products commercial manager. "The huge increase in capacity available for handling this particular product through the new Premia facility, along with a dedicated team to deliver consistent processes, now allows us to handle this volume of traffic and meet the high standards of excellence which we could not achieve before."

BAWC's ability to say it is not yet able to meet its own tough criteria is almost becoming a virtue throughout the carrier's business model.

For example, the airline has steadily built up its long-haul freighter services culminating last year with the introduction of a fourth 747 freighter operation. But now BAWC admits it stretched too far and has pulled one plane from the circuit and it will remain out for the carrier's winter schedule.

"We have worked very hard with our top-end customer base of service providers and forwarders to develop our freighter network, guaranteeing space to them on denser routes in return for their support on thinner traffic lanes, which we think has worked to the mutual benefits of all parties," says Baba Devani, vice president of sales and international customer service. "But at the end of the day we have not been able to overcome the continuing massive trade imbalance between Europe and Asia, particularly on our China services.

"Our review and re-alignment of the freighter schedule reveals that we can continue to meet customer demands and expectations," says Devani. "Our business today is about managing solutions and reacting quickly and decisively. That is the only way we can continue to add value to the business."

As far as Kirkwood is concerned, the new Heathrow facility is about BAWC completing a journey.

"This is a journey which began, before I joined the airline, with the opening of the main Ascentis cargo terminal and ends now with the completion of the new Premia facility. That represents an investment by the airline of over $950 million in a 10-year period, which I think makes a strong statement about what this airline is about and where it is going with its cargo business."

It's a 10-year journey, but still it is all about speed.

… Briefly

Cargo traffic for European airlines grew 2 percent in July over the same month a year ago and was up 2.7 percent in the first seven months of 2006, according to the **Association of European Airlines.** … **SAS Cargo** joined the online booking platform **Cargo Portal Services** and said they would go live with the Internet service Nov. 1, becoming the eighth carrier overall and third in Europe to join the **Unisys**-backed portal. … **Olympic Airways** named **Globe Air Cargo** as its general sales agent for the United Kingdom and Ireland. … **Cargolux** added a second weekly 747 freighter flight to Doha, Qatar, out of Luxembourg, a flight that goes on to Sharjah. … **Lufthansa Cargo** traffic grew 2.9 percent in July and tonnage was up 1 percent despite a 2 percent cut in capacity. Asia-Pacific cargo traffic grew 6.4 percent in July and in the first seven months of the year over last year. … **Air France/KLM** cargo traffic grew 2.3 percent in August but the business fell 1.5 percent in the Asia-Pacific region despite a 2.5 percent gain in ca-

pacity. … **Aviapartner** began cargo handling for **Hainan Airlines** in Brussels. … **Menzies Aviation** bought **Malmo Air Cargo**, a Swedish trucking and cargo handling firm. … General sales agent **Aviareps** opened an office in Budapest. … Ground handler **Aviapartner** signed formal cooperation agreements with handlers in five German cities – Hamburg, Dortmund, Düsseldorf, Leipzig, Dresden and Stuttgart – giving the company 15 cargo stations in Germany. Aviapartner also signed an agreement to perform ground handling for **MK Airlines'** six weekly freighter flights into Ostend-Bruges Airport. … **Pakistan International Airways** named **Airline Cargo Management** as its general sales agent for new freight service from Manchester to New York, Chicago and Houston. … **El Al** named **European Cargo Services** as its general sales agent in Belgium, France, Germany, Spain, Switzerland and the United Kingdom for freight going to the United States and Asia. … **Leisure Cargo** started offering freight space from Amsterdam to Bogota and Quito through an **Arkefly** 767 passenger flight to Curaçao and onward transport on a 737 freighter. … Bolivian airline **Aerosur** named **Active Airlines** as its cargo general sales agent in the Netherlands for twice-weekly 747-200 passenger flights between Santa Cruz and Madrid connected by truck to Schiphol. … **Emirates** named **Aviareps** its general sales agent in Poland. … India's **Jet Airways** named **Global Airline Services** as its cargo general sales agent for Continental Europe for the airline's six weekly A340 passenger flights from Mumbai, Delhi and Amritsar to London Heathrow. … Cargo traffic at **Moscow Domodedovo Airport** grew 8 percent in the first six months of 2006 over the same month a year ago. … **Royal Jordanian** moved its operations in Moscow from **Sheremetyevo Airport** to **Domodedovo International Airport**. ■

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PACIFIC

Korea's Confidence

Korea's export drive may be slowing, but that isn't slowing Korean investment in a logistics strategy

Korea's export machine appears to have hit the brakes. In mid-September, the country's commerce and industry minister expressed concern about the future for the South Korean economy, citing a rise in the inventory of products made in Korea and a drop in export shipments.

The frowns in government hardly came out of the blue. Flag carrier Korean Air already noted a decline in Korean air exports in the second quarter, which it attributed in part to manufacturer's efforts to reduce costs in order to compensate for the strength of the Korean won.

Other carriers are not upbeat about Korea. Neel Shah, vice president of cargo sales and marketing of United Airlines, said traffic from China and Hong Kong was strong but he was not optimistic about Japan and Korea for this year's peak season.

But so far Korea's weaker export momentum has not crimped the expansion plans of Korean Air. KAL Cargo boss Ken Choi still sees room for growth in the carrier's network, notably in markets like China and India.

This seems to be borne out by the carrier's results. Despite the decline in exports, cargo traffic advanced 6 percent in the second quarter, while revenues went up 4.5 percent. According to KAL, its cargo sales in China grew 32.8 percent last year and accounted for 19 percent of total sales, and the business should grow even faster as KAL develops a joint venture freighter business with a subsidiary of China operator Sinotrans.

By Ian Putzger

Cargo Converts

For the second year in a row, KAL clinched the top spot among international cargo carriers in 2005 in terms of freight-ton miles. Given its fleet expansion plan, the airline looks set to repeat this in 2006 and the coming years.

KAL has 24 freighters in service and intends to get to around 40 by 2015, Choi signalled in July. He pointed to growth projections of 6.5 percent annual growth in cargo demand in the coming years.

Before it buys new cargo planes, however, KAL is going to introduce a number of converted 747-400s into its freighter fleet.

In August it officially kicked off its -400 conversion program. KAL purchased 20 conversion kits for such aircraft, and about half that number is earmarked for its own expansion, with the rest to be sold to other carriers. Management plans to have 10 freighters ready by the end of 2009.

KAL Cargo also has added a number of destinations to its network, most recently Stockholm, which entered the picture in late August. Earlier, the carrier launched freighter flights to Chennai, Seattle and Miami. Choi has indicated one or two more cities could see freighter service before the end of the year.

And KAL took its strategy more deeply expanded its China strategy last month with an agreement to set up a cargo joint venture company in China with a subsidiary of China operator Sinotrans Air Transportation Development.

The airline is pressing its China strategy with a joint venture with Sinotrans to operate three freighters out of China. The business announced last month is built along the lines of the Lufthansa and Singapore Airlines offshoots Jade Cargo and Great Wall Airlines.

Airport Grows

The slowdown in Korean air exports has also proved irrelevant to FedEx's plans for a hub operation at Seoul's Incheon International Airport.

The integrator announced in September it would set up a regional logistics hub at Incheon and start five weekly flights between Seoul and Anchorage.

According to FedEx Vice President for the North Pacific Masamichi Ujiie, the Incheon operation will allow seamless connections between Korea, China and Japan. This is perfect for the Korean government, which has been striving to turn the country into a regional logistics hub. Its ambitions envisage a three-legged structure in Northeast Asia where China provides the manufacturing, Japan the design and development and Korea the logistics.

This spring, the first phase of the "Airport LogisPark" opened for business, a foreign trade zone less than a mile from Incheon's cargo area with direct road access. According Hyuk-Joon Jung, assistant manager of the Hub Strategy Team of the airport authority, there is enough room on hand to double the size of the FTZ.

Several factors work in Seoul's favor for the regional hub dream. The Japanese gateways are further away from China and more expensive, and the Chinese airports lag behind the Korean hub in infrastructure. Moreover, Chinese gateways such as Shanghai are expected to remain clogged up with Chinese exports, so they have no capacity to assume a regional hub role.

In the meantime, Korean authorities are putting their money where their mouth is. Seoul has earmarked more than $9 billion for logistics development. Most will go toward marine developments, but money has been flowing into air freight developments too.

Incheon, which opened in 2001 with three cargo terminals fielding a total capacity of 2.7 million tons per year, should be able to accommodate 4.5 million tons in 2008 and about seven million tons by 2020.

… Briefly

Cargo traffic for Asia-Pacific carriers grew 3.3 percent in July, a slowdown from previous months that left the business up 4.7 percent in the first seven months of 2006 over last year, according to the Association of Asia-Pacific Airlines. … The **Incheon Free Economic Zone,** a free trade zone near **Seoul Incheon International Airport**, officially opened as a key element in Korea's bid to attract more logistics business. … **British Airways** added a seventh weekly 777-200 frequency between London and Beijing, gaining 15 tonnes of freight capacity … **DFDS Transport** bought out from **JHJ International** the 34 percent of its China joint venture the company did not own. … **FedEx** signed a three-year contract with **Vietnam Post Joint Stock Express** to have the Hanoi-based company represent FedEx in Vietnam. … **Thai Airways** named **MAC Holdings** its cargo general sales agent in Sri Lanka. … **Phoenix International Freight Services**, a forwarder based outside Chicago, acquired India's Eastern Logistics, bringing 13 offices in India and Sri Lanka into the company. … **Asia Airfreight Terminal**, the No. 2 handler at Hong Kong, saw cargo traffic grow 12 percent in the first six months of 2006 over the same period the year before. … **BAX Global** opened a satellite hub in Tokyo to manage Japanese domestic distribution of Epson printer spare parts. … Cargo traffic at **Singapore Changi Airport** grew 2.2 percent in July, the third straight month of decelerating freight growth and down from the 6.9 percent expansion the airport saw in the first half of 2006. … The European Union signed a liberalized aviation treaty with Malaysia and open skies agreements with Singapore and New Zealand. … New York-based forwarder **IJS Global** launched its own operations in Taiwan, the first site in Asia where IJS Global has formed a company rather than acquiring or partnering with established firms. … **KLM** added a third weekly 777-200 passenger frequency between Amsterdam and Chengdu, China. ■

With exports on the decline, cargo operators in the United Kingdom are looking for new strategies for growth

British Flight Descent

by Peter Conway

Is there any future for the United Kingdom air export market? It has long been one of the world's liveliest cargo markets, but the way many of the country's air cargo managers talk these days, one might wonder. Industry executives in the U.K. are more comfortable talking about industrial decline, plunging yields and cut-throat competition than identifying opportunities for growth.

"It is hard to get excited about an air freight market like the U.K.," says Dan Parker, head of commercial for Virgin Atlantic Airways, which gets 37 percent of its revenue from the home market.

"We do rather talk ourselves into doom and gloom," says Alastair Cairns, U.K. air freight development manager for Kuehne + Nagel.

In fact, the official figures support the general view that the United Kingdom isn't a place to generate much optimism. Figures from the Cargo Network Service CASS settlement system show a 5.8 percent rise in U.K. export revenue for the first five months of 2005, but this followed something of a decline in 2005, itself a hangover from a relatively strong 2004.

On tonnage, the picture is one of slow decline. The U.K. Civil Aviation Authority shows tonnage for the 12 months to April 2006 down 0.6 percent to less than 2.4 million tonnes, and for full year 2005 down 0.4 percent to 2.36 million tonnes. Although 2004 — a good year for air cargo worldwide — showed a 7.4 percent rise, from 2000 to 2005, U.K. airports saw a 2.1 percent decline in tonnage.

These tonnage figures include both exports and imports, and since imports are generally agreed to have grown, it follows that air exports have declined significantly. And the contrast with other key global airports is revealing: over the same five years Frankfurt saw 15 percent increase in tonnage, Amsterdam an 18 percent increase and Hong Kong 38 percent.

It is not surprising, then, that U.K. players are anxious about the future.

"It is difficult to put a finger on it, but I would say the pulse has weakened in the U.K. air freight market," says Roy Douthwaite, managing director of ACT, a Heathrow-based cargo general sales agent. "At one time one could distinctly feel that pulse. Now I am not so sure. We are not seeing the quantities of UK exports we used to see."

Despite such downbeat thoughts, however, the U.K. air freight market is not on its last legs yet.

"The market may not be growing, but it is still a large one," says Chris Fahy, chief operating officer for DHL Global Forwarding and formerly head of Danzas U.K. and then its European operation. "If you look at the number of freight forwarders in the U.K., it is still a huge penetration for such a small island."

Adam Carson, area manager U.K. and Ireland for British Airways World Cargo, says there still are areas of growth. "Growth to the Middle East has been strong in the past 12 months and also to Africa and South Asia," he says, again looking at the CASS statistics. "Exports to Greater China, Southeast Asia and Korea are also holding their own. So all in all, it has not been a bad 12 months."

At Virgin, Parker also points to something the self-deprecating Brits tend to forget — that their economy still has its strengths.

"We make a lot of high value components that can't be built by less technical workforces, such as those in Eastern Europe or China," he says. In the aerospace business, for instance, U.K. companies are still producing cutting edge technology.

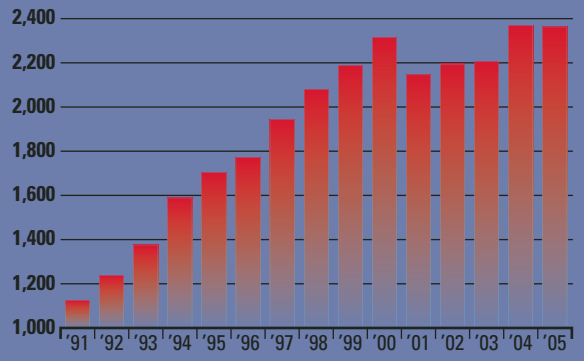
This has been a particular area of development for Kuehne + Nagel.

"It is not just the big players like Airbus, BAe and Rolls Royce, but the many smaller organizations that support the aviation business," says Cairns. "For example there are a lot of serving and repair facilities in the U.K., and these organizations need to transport parts around the globe to support aircraft."

Pharmaceuticals is another area identified by all parties as a growth area. With major global players such as AstraZeneca and SmithKline

UK Airports

Annual freight tonnage at United Kingdom airports *(in 000 tonnes)*



Source: UK Civil Aviation Authority

Beecham based in the U.K., as well as many emerging biotechnology companies, the sector is showing good growth, according to Fahy.

"There is a question of whether this production will shift to cheaper parts of Europe, but there are reasons why that might not happen," he says. "For example, regulatory authorities such as the FDA are taking greater interest in the warehousing and distribution conditions of pharmaceuticals. We also have an aging population, which means we are a good market for new products."

Pharmaceuticals point to one strategy that all agree is vital for success in the U.K. export market: added-value products.

It is no accident British Airways World Cargo has just opened Premia, a new premium products facility at Heathrow, and will be offering Constant Climate, a cool chain service, starting this month.

"Pharmaceuticals is an area that really excites us," says Carson. "We pride ourselves on being a specialist cargo mover and it is one of the fastest growing sectors of the business at the moment."

In general, he says, there is a shift from mass-produced products to smaller, more niche cargoes that require specialist handling such as ship and air parts, fashion samples and high-tech products.

Both Virgin and Kuehne + Nagel also stress service as a key differentiator.

Parker points to Cargo 2000 and investments in IT technology as critical to winning business, and Cairns agrees. "Shippers from the U.K. now require a more specialist approach. They need assurance, predictability, security of delivery. We are the only forwarder which is fully Cargo 2000 Phase Two-compliant and that allows us to pre-plan routes with clients — planning for what will happen rather than just reporting back when it did not happen."

> "It is hard to get excited about an air freight market like the U.K."
>
> **Dan Parker**
> Virgin Atlantic Airways

Specialized strategies such as this enable key players in the U.K. market to get a bigger slice of the cake.

Fahy says DHL Global Forwarding expanded its export tonnage 15 percent in 2005, and says it saw a 7 percent increase in air freight spending. "Our aim is to grow a minimum of 3 percent over the market," he says.

As well as targeted strategies for particular customers, he says a strong sales presence and branding has helped the company achieve that. "Having yellow trucks everywhere in the U.K. definitely helps," he says, referring to DHL's express operations.

Carriers too can find growth.

Emirates has successfully managed to get growth out of regional markets that other operators previously ignored. An example is Glasgow, where it started daily A330-200 services in 2004, and has now upgraded to 777s. "We have no trouble filling that capacity because we are satisfying local demand," says Phil Rawlings, the carrier's cargo manager U.K. and Ireland.

"Prior to our operation to Glasgow, no carrier was flying longhaul eastwards from the airport. We now offer Scottish shippers a direct service via Dubai to Asia, the Middle East and Africa, and we have seen a 22 percent increase in demand for the service year on year."

The presence of carriers such as Emirates may also be part of the problem for other U.K. operators, however. Driven by demand for imports from Asia, as well as continually growing passenger traffic, cargo

capacity into the U.K. market has continued to grow, sparking a sharp rate war for export business just as that trade is wavering.

Douthwaite at ACT says one reason export cargo seems scarcer may be that there is simply more competition. "The tonnage is there, but at a lower yield," says Rawlings. "You have to work harder to keep still revenue-wise."

Longer term, the extra competition will sort out the winners and losers: there are consistent signs that larger forwarders are gaining share at the expense of smaller ones, for example, while carriers will continue to try and differentiate themselves on service.

In this, at least, the U.K. air freight business has all the typical mature market characteristics familiar from other industries

One thing that worries Fahy, however, is what impact the lack of growth might have on the human capital of U.K. air freight companies, which have traditionally been world leaders in innovation and new ideas.

"I worry that it will be hard to attract new people to a market that is not booming," he says. "A lot of companies judge managers on how much they grow the business, but in the U.K. the opportunities for that are limited."

Already, he says, foreign companies tend to put their nationals in the U.K. for two or three years, before posting them somewhere more dynamic.

"So there is a question of where the future talent will come from and how companies will develop their strategies," he says. "You can't develop strategies if a manager is only here for two to three years." ■

Building BAWC

The United Kingdom's problem with exports isn't dampening British Airways World Cargo's freight strategy.

With its growing network of leased-in freighter operations and a burgeoning short-haul freighter program, BAWC reported $305.8 million in cargo revenue in the first quarter including fuel surcharges. That was 11.6 percent better than the same quarter a year ago and 9.6 percent better when shifts in exchange rates are removed.

More significant, BAWC says its overall yields grew 5.3 percent in the quarter. Volume was up 4.1 percent over the same quarter a year ago on a 4.8 percent increase in capacity.

But BA insists the yield picture is not entirely pretty.

"Although overall yields have risen, competition has put underlying flown yields under further pressure in Africa and India." said Sean Doyle, financial director BA World Cargo. "In terms of volume, dense, ad hoc shipments to the Americas and the Far East have significantly increased out of the U.K., but overcapacity in that market has driven down yields."

Gareth Kirkwood, managing director of BAWC, says the growth in sales of premium services has helped offset declining prices. ■

Europe's New Alternatives

by Roger Turney

Photo courtesy Fraport

German air cargo operations have always gone through Frankfurt, but developments at that mega-hub are raising the profile of other airports

Frankfurt is trying to ensure its place as a powerhouse of the European aviation market by adding desperately needed runway capacity, but the greater capacity apparently can only be achieved by introducing a tough ban on certain night flights. That has opened a golden opportunity for second-tier German airports, making the country a new arena in the attempts to build up alternate cargo gateways.

From the large airfields at Cologne and Munich to Frankfurt Hahn and Liepzig, more of the air freight business in Germany is increasingly looking at less familiar paths to markets within Europe and to global trading posts.

Munich airport is known widely as Lufthansa's second German hub. But as an alternative to Frankfurt, the national carrier is ambivalent toward developing certain services out of the Bavarian gateway.

That attitude seems to have settled with the airline operating a growing range of long-haul services out of the airport, mostly to the United States and Asia. Lufthansa now operates daily frequencies to both Hong Kong and Beijing. Sixteen A340s are based at Munich, and that number is projected to climb to more than 40 in the next few years.

"The increase in frequency of daily service to many long-haul points, particularly to Asia and the US is a trend which is being reflected by other carriers operating to the airport," says Markus Heinelt, air freight marketing director for Munich airport. "It is providing us with an important boost to bellyhold cargo capacity, not only in terms of volume, but also in terms of frequencies. Service providers are now choosing to take the opportunity of consolidating traffic over Munich, rather than Frankfurt, with more business coming from Austria and Northern Italy."

Munich still has some difficulty attracting and maintaining regular freighter operations, however. Qatar Airways this year withdrew its recently started three-times-weekly A300 freighter service to the Middle East. Similarly, Emirates ceased its weekly 747-200 freighter operation, although the carrier is back with a weekly A310 freighter to Dubai.

Still, Cathay Pacific remains with its 747-200 freighter to Hong Kong via Dubai and says it may be upgraded to a 747-400 operation.

This has helped Munich airport boosts its cargo figures in the first half of this year to 106,000 tonnes, a 10 percent gain. In March, MUN set a single-month record with just under 20,000 tonnes. At current growth rates, the airport projects cargo business to expand from the 350,000 tonnes handled in 2005 to more than 1.3 million tonnes by 2020, potentially pushing Munich into the higher levels of global air cargo transport.

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To accommodate its projected growth, the Munich airport authority is planning a new runway by 2011.

In the cargo area, a 48,500-square-foot facility opened at the end of 2005; it's designed specifically to handle the needs of the express operators at the airport. DHL,

The top 20 cargo airports in Europe in 2005 *(in tonnes)*

World Rank	Airport	Country	Tonnage	% change
6	**FRANKFURT** (FRA)	Germany	1,963,141	6.7
11	**PARIS DE GAULLE** (CDG)	France	1,770,940	8.2
16	**AMSTERDAM SCHIPHOL** (AMS)	Netherlands	1 495,918	2.0
17	**LONDON HEATHROW** (LHR)	U.K.	1,389,591	(1.6)
27	**LUXEMBOURG** (LUX)	Luxembourg	742,758	4.2
29	**BRUSSELS** (BRU)	Belgium	704,569	6.0
32	**COLOGNE** (CGN)	Germany	643,653	4.6
43	**MILAN MALPENSA** (MXP)	Italy	383,957	6.3
45	**MADRID BARAJAS** (MAD)	Spain	365,444	(3.1)
48	**COPENHAGEN** (CPH)	Denmark	355,087	5.8
50	**ZURICH** (ZRH)	Switzerland	348,596	2.5
55	**LIEGE** (LGG)	Belgium	325,713	(14.8)
60	**EAST MIDLANDS NOTTINGHAM** (EMA)	U.K.	296,996	5.1
69	**ISTANBUL** (IST)	Turkey	261,301	(2.0)
71	**LONDON STANSTED** (STN)	U.K.	256,815	6.5
76	**LONDON GATWICK** (LGW)	U.K.	232,133	2.2
78	**HAHN** (HHN)	Germany	227,715	19.2
86	**MUNICH** (MUC)	Germany	218,048	13.5
96	**VIENNA** (VIE)	Austria	180,067	13.8
101	**ROME** (FCO)	Italy	170,795	(2.2)

Source: Airports Council International, airport reports

Photo courtesy Munich International Airport

FedEx and UPS are early tenants.

Heinelt says a new logistics center is planned for the end of 2007. The center will provide an additional 377,000 square feet of space for forwarders, plus additional space for perishables.

Munich's cargo ambitions are partly driven by the rich hinterland at its doorstep.

"Munich airport is attributed with being the economic engine driving Bavaria's rapid development as the 'Silicon Valley' of Germany and economically one of the most vibrant regions in Europe," says Heinelt. "International giants such as BMW, Siemens, Toshiba, Adidas and Texas Instruments have all made Bavaria their European or global headquarters."

That translates directly into 1,700 tonnes of cargo business daily out of Southern Germany.

Cologne-Bonn airport lost the unofficial title of the country's capital airport when the federal government years ago shifted the seat of power of a re-united Germany back to Berlin. But the Rhineland gateway can still lay claim to being the No. 1 integrator hub in Europe. That is largely built on the massive presence of the European hub operation of UPS, which boosted the airport's cargo figures to 655,000 tonnes last year, with an expectation that they will climb to over 700,000 tonnes this year.

UPS reinforced its position at the airport this year with a new $135 million facility, doubling to 813,000 square feet the size of its footprint at the gateway.

This investment represents the integrator's largest outside of the United States. It will provide a sort capacity of 110,000 packages per hour, with the capability of expanding that to 165,000 packages.

FedEx, with Memphis bound MD-11Fs and DHL, with an intercontinental joint MD-11 freighter deal with Lufthansa Cargo, also reside at the airport.

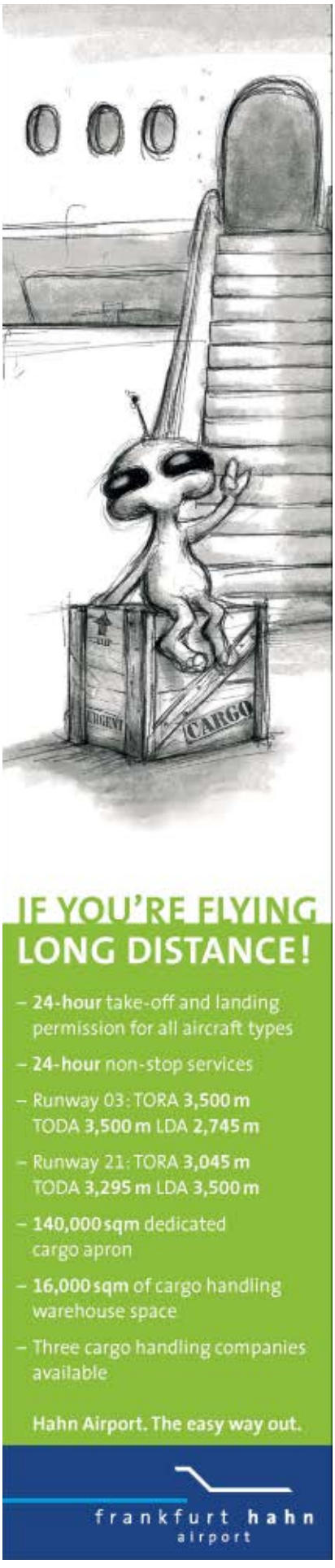
On paper, Cologne-Bonn can rightly claim to be Germany's second busiest cargo hub in volume. But airport officials admit that this is a distortion of the real picture. "We recognize that 90 percent of our cargo volumes are represented by integrator traffic, mostly moving through the airport at night," says airport chief executive Michael Garvens. "What we want to do is attract more daytime freighter traffic."

The airport has had some success with the weekly British Airways 747-400 stop-off en-route from the United Kingdom to Shanghai. More recently, Turkish carrier MNG Airlines initiated A300 freighter service four-times-weekly service between Cologne-Bonn and Istanbul. Inbound traffic consists of textiles mostly, with return loads of car parts and pharmaceuticals.

Garvens says the airport is marketing its freighter credentials hard, but it is mainly the forwarders and logistic service providers which dictate where carriers operate. "It is these people who create the business and traffic flows for the cargo operators these days," says Garvens. "It is up to us to provide the best handling facilities and capabilities as an airport operator."

On those terms Cologne-Bonn is already planning to invest in the provision of new forwarder facilities at the airport.

In some respects Cologne-Bonn faces a contradiction in its approach to developing belly cargo traffic. The



IF YOU'RE FLYING LONG DISTANCE!

– **24-hour** take-off and landing permission for all aircraft types
– **24-hour** non-stop services
– Runway 03: TORA **3,500 m** TODA **3,500 m** LDA **2,745 m**
– Runway 21: TORA **3,045 m** TODA **3,295 m** LDA **3,500 m**
– **140,000 sqm** dedicated cargo apron
– **16,000 sqm** of cargo handling warehouse space
– Three cargo handling companies available

Hahn Airport. The easy way out.

frankfurt hahn airport

Photo courtesy Leipzig/Halle Airport

airport has established itself as the leading low-cost carrier hub in Germany. But most budget carriers have little interest in carrying cargo.

"The business model of these operators demands short turn-around-times and no add-on costs for handling cargo," says Garvens. "It is a pity, because we can see a real opportunity for cargo on some of the routes operated by these airlines, such as between Cologne and Moscow."

Although Cologne-Bonn wants more credibility as a daytime cargo hub, its future may be as a nighttime integrator hub. The airport's night flight license extends to 2015 currently. But the news that would-be integrator hub Leipzig has a similar license extending to 2035, may prompt intense lobbying in Berlin, from the Cologne-Bonn camp and leading tenant, UPS.

If you've not heard of Leipzig airport, you soon will. By 2008, DHL will move its entire European hub operation from Brussels to this East German cast-off.

DHL is making the move in a fit of pique over refusal by the Belgian authorities to allow DHL to increase its nighttime operations out of Brussels' Zaventem airport. What better opportunity for DHL owner Deutsche Post World Net to bring its integrator operation onto German soil?

Liepzig lobbied Brussels to increase the number of nighttime movements from 21,000 movements per year to 34,000, along with a significant increase in aircraft size. DPWN proclaimed it will invest $390 million in its new site, which is threat-free from night flight bans.

According to Evelyn Schuster, head of Liepzig airport's marketing and public relations, the local East German skyline is beginning to change already. "Most of the infrastructure work has been completed to accommodate the new DHL hub operation," she says. "Today you can see the structures of the hub facility and new hangar complex for DHL beginning to appear."

Leipzig intends to ride the DHL wave for all its worth.

"This provides Leipzig airport with an important opportunity to establish itself as a cargo hub beyond accommodating the needs of a major express operator like DHL," says Schuster.

The airport recently completed work to re-align its second runway to provide, in effect, two parallel runways capable of handling simultaneous landing and take-offs. Schuster says work has begun on developing more facilities for independent cargo handling operations.

"We are looking to develop a frontline facility capable of handling 200,000 tonnes a year," she says. "One third of this facility has already been assigned to the local airport handling company."

Leipzig wants to attract major Asian cargo carriers to better compete with other German airports and near neighbors such as Vienna.

The airport's logistics operation received a recent lift from an unlikely source.

> "The increase in frequency of daily service to many long-haul points, particularly to Asia and the US is a trend which is being reflected by other carriers operating to the airport."

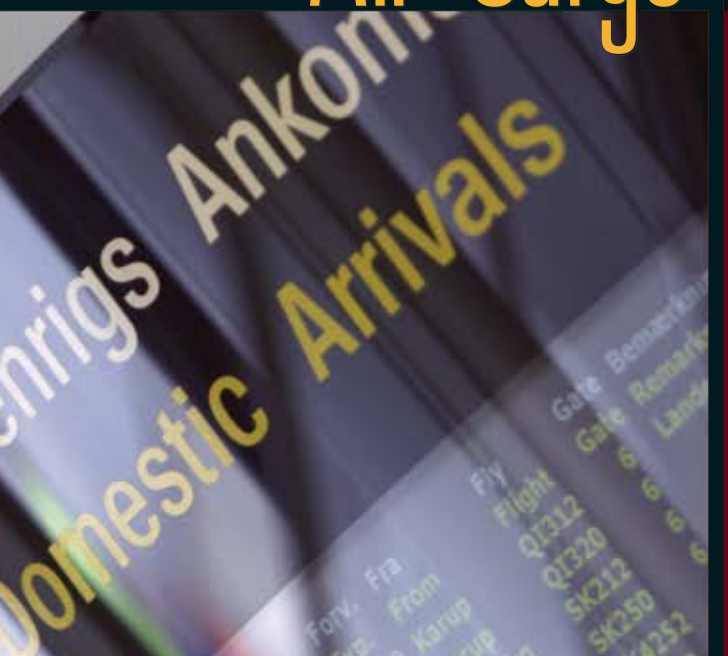
NATO chose the former East Germany airport as the central location for its Strategic Airlift Interim Solution project. With no delivery in site for the new Airbus A-400M military transport, NATO is resigned to leasing capacity on an AN-124. Under a deal with Volga-Dnepr Group and the Antonov Design Bureau, two AN-124s are on permanent standby at Leipzig, with four more aircraft available for short order call-up.

Schuster says the two AN-124s at Leipzig altered dramatically the local skyline, but no special accommodation has been made for these hulking behemoths. "In fact, we rarely see the aircraft standing idle, because they are kept so busy on NATO missions." ■

The *Air Cargo World* 2007 World Airports Directory is divided into two sections: the first 23 pages list United States airports by state; the second section lists airports in Europe, Asia, South America and the Middle East by country. Information is based on responses to questionnaires. Late replies will be included in the online version at *www.aircargoworld.com.*

To update information, contact *Air Cargo World* at: 1270 National Press Building, Washington, DC 20045, USA; by fax at 202-355-1171 or by e-mail at: rmoorman@aircargoworld.com.

Air Cargo World 2007 Airports Directory



Alabama

HUNTSVILLE INT'L AIRPORT
1000 Glenn Hearn Blvd, Box 20008, Huntsville, AL 35824.
Identifier: HSV.
Contact: Barbie Peek, Dir of Mktg.
Phone: 256-258-1977. **Fax:** 256-772-0305.
E-Mail: barbie@hsvairport.org.
WWW.hsvairport.org.
Air Service:. Total Carriers: 13 (passenger & cargo), All-Cargo: 5, Non-Scheduled Charter: 28 **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 1,242,000 s.f. **Warehouse Space:** 200,000 s.f. Occupied: 90 percent. **FTZ:** Yes **Special Services/Facilities:** HazMat, bonded and secure storage; planned refrigeration for cut flowers, perishable foods, quarantine. **Customs:** Yes. **USDA Inspector:** Yes **Freight Forwarders:** 9.
Traffic: Total '05 Tonnage: 53,142.1 m.t., -4.2 percent. Total '05 Aircraft Movements: 66,568, -4.4 percent.
Distance to Connecting Transport (miles): Rail Terminal: On Site, Interstate Hwy: On-Site, Truck Terminal: On Site, Inland Waterway Port: 15, Intermodal Center: On Site.
Comments: Plan new cargo facilities to add 75,000-100,000 s.f. of warehouse space. Two parallel runways 10,000 ft and 12,600 ft; intermodal rail yard onsite – 40 acres.

Alaska

FAIRBANKS INTERNATIONAL AIRPORT
6450 Airport Way, Suite 1, Fairbanks, AK 99709. **Identifier:** FAI.
Contact: Angie Spear, Busn. Dev.
Phone: 907-474-2529. **Fax:** 907-474-2513.
E-Mail: angie_spear@dot.state.ak.us.
WWW.dot.state.ak.us/faiiap
Air Service:. Total Carriers: 4, All-Cargo: 3, Non-Scheduled Charter: 2
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 30 acres. **FTZ:** Yes **Customs:** Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 200,446 thousand lbs.,+258 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 5, Ocean Port: 300, Interstate Hwy: 2.

TED STEVENS ANCHORAGE INTERNATIONAL AIRPORT
PO Box 196960, Anchorage, AK 99519.
Contact: Linda Close. **Identifier:** ANC.
Phone: 907-266-2526. **Fax:** 907-266-2458.
WWW.anchorageairport.com.

Ted Stevens Anchorage International Airport

Air Service:. Total Carriers: 52, All-Cargo: 37, Non-Scheduled Charter: 4. **FTZ:** Yes. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 8,891,536 s.f. **Special Services/Facilities:** Handling for large animals; refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage. **Customs:** Yes Avg. **Customs Clearance Time:** 1 hr **USDA Inspector:** Yes. **Freight Forwarders:** 9. **Traffic:** Total '05 Tonnage: 2,815,715 tons, +13.3 percent. Total '05 Aircraft Movements: 95,943, +4.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: On Site, Ocean Port: 3, Interstate Hwy: 5, Truck Terminal: 3, Inland Waterway Port: 3, Intermodal Center: 5.
Comments: Planned new cargo facilities to be completed in 2007 adding 37 hardstands.

Arizona

PHOENIX SKY HARBOR INT'L AIRPORT
3400 Sky Harbor Blvd, Phoenix, AZ 85034.
Identifier: PHX.
Phone: 602-273-8880. **Fax:** 602-273-2794.
WWW.phxskyharbor.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,457,229 s.f.
Warehouse Space: 197,760 s.f. **FTZ:** Yes **Customs:** Yes **USDA Inspector:** Yes
Freight Forwarders: 1 On Site, 10 nearby
Traffic: Total '05 Tonnage: 302,258 m.t., +0.0 percent. Total '05 Aircraft Movements: 555,256, +1.6 percent.

TUCSON INTERNATIONAL AIRPORT
7005 S. Plumer Ave., Tucson, AZ 85706.
Identifier: TUS.
Phone: 520-573-8100. **Fax:** 520-573-8008.
E-Mail: sbrockman@tucsonairport.org.
WWW.tucsonairport.org.
FTZ: Yes **Customs:** Yes **Traffic:** Total '05 Tonnage: 38,062 m.t., +20.9 percent. Total '05 Aircraft Movements: 284,674, +10.2 percent.

WILLIAMS GATEWAY AIRPORT
5835 South Sossaman Road, Mesa, AZ 85212.
Identifier: IWA.
Contact: John Barry.
Phone: 480-988-7600.
Fax: 480-988-2315.
E-Mail: jbarry@flywga.org.
WWW.flywga.org.
Air Service:. Total Carriers: 2 Passenger, 2 Cargo. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 7 acres. Warehouse: 25,000 s.f. Occupied: 5,000 s.f. **FTZ:** Yes **Special Services/Facilities:** Planned refrigeration for cut flowers, perishable food; HazMat, bonded and secure storage. **Customs:** Yes. Avg **Customs Clearance Time:** less than one hour. **USDA Inspector:** 30 minutes away. **Freight Forwarders:** 1. **Traffic:** Total '05 Tonnage: 105.3 tons, -6.1 percent. Total '05 Aircraft Movements: 276,643, +15 percent.
Distance to Connecting Transport (miles): Rail Terminal: 32, Ocean Port: San Diego, Interstate Hwy: I-10=25 & US-60=5, Truck Terminal: 6.
Comments: Planned new cargo facilities to be completed in 2007 adding 2 acres of ramp space and 80,000 s.f. of warehouse space.

YUMA INTERNATIONAL AIRPORT
2191 East 32nd Street, Yuma, AZ 85365.
Identifier: YUM.
Phone: 928-726-5882 x213. **Fax:** 928-344-4677.
WWW. yumainternationalairport. com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 125 acres.
Warehouse Space: 30,000 s.f. **FTZ:** Yes
Special Services/Facilities: refrigeration for cut flowers, perishable food, frozen goods, secure storage. **Customs:** Yes Avg. **Customs Clearance Time:** 15 minutes **USDA Inspector:** Yes **Freight Forwarders:** 4
Traffic: Total '05 Tonnage: 1,296 m.t.
Distance to Connecting Transport (miles): Rail Terminal: 3, Ocean Port: 260, Interstate Hwy: 1.5, Truck Terminal: 5, Inland Waterway Port: 60, Intermodal Center: On Site.
Comments: New cargo facilities planned.

California

FRESNO YOSEMITE INT'L AIRPORT
4995 East Clinton Way, Fresno, CA 93727.
Identifier: FAT. **Contact:** Dan Card.
Phone: 559-621-4500. **Fax:** 559-251-4825.
E-Mail: dan.card@fresno.gov.
WWW.flyfresno.com.
Air Service:. Total Carriers: 9 Passenger, All-Cargo: 4. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 16 acres. **Ware-**

house Space: 15,128 s.f. Occupied: 86 percent **FTZ:** Yes **Customs:** Yes. **USDA Inspector:** Yes **Traffic:** Total '05 Tonnage: 17,524 tons, +23.1 percent. Total '05 Aircraft Movements: 141,404, -3.8 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 160, Interstate Hwy: 1, Truck Terminal: 10, Inland Waterway Port: 160, Intermodal Center: 2.

JOHN WAYNE AIRPORT
3160 Airway Avenue, Costa Mesa, CA 92626.
Identifier: SNA. **Contact:** Michael VandenBergh, Dir. Bus. Dev.
Phone: 949-252-5226. **Fax:** 949-252-5225.
E-Mail: mvandenbergh@ocair.com.
WWW.ocair.com.
Air Service:. Total Carriers: 14, All-Cargo: 2 **Cargo Space:** Approx. 10,000 s.f. **Customs:** 25 miles away. **USDA Inspector:** 25 miles away. **Traffic:** Total '05 Tonnage: 21,864 tons, +18.7 percent. Total '05 Aircraft Movements: 349,936, -1.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 25, Ocean Port: 15, Interstate Hwy: .5, Truck Terminal: 15, Intermodal Center: 12.

LOS ANGELES INTERNATIONAL AIRPORT
1 World Way, Room 219, Los Angeles, CA 90045.
Identifier: LAX. **Contact:** Mark A. Thorpe.
Phone: 310-215-7466. **Fax:** 310-641-0643.
E-Mail: mthorpe@lawa.org. **WW.**lawa.org.
Air Service:. Total Carriers: 113, All-Cargo: 33 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 170 acres **Warehouse Space:** 2.1 million square feet. Occupied: 99 percent **FTZ:** No **Special Services/Facilities:** Handling for large animals, equine; planned refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **USDA Inspector:** Yes **Traffic:** Total '05 Tonnage: 1,928,894 m.t., +1.4 percent. Total '05 Aircraft Movements: 650,629, -0.7 percent.
Distance to Connecting Transport (miles): Ocean Port: 18, Interstate Hwy: On Site, Truck Terminal: On Site, Intermodal Center: 12.

LA/ONTARIO INTERNATIONAL AIRPORT
1 World Way, Room 219, Los Angeles, CA 90045.
Identifier: ONT. **Contact:** Mark A. Thorpe.
Phone: 310-215-7466. **Fax:** 310-641-0643.
E-Mail: mthorpe@lawa.org.
WWW.lawa.org. **Air Service:.** Total Carriers: 21, All-Cargo: 10 **Warehouse Space:** Cargo development project under negotiations. **Special Services/Facilities:** Handling for large animals, equine; planned refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Traffic:** Total '05 Tonnage: 605,211 tons, -4.9 percent. Total '05 Aircraft Movements: 143,249, -6.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 12, Ocean Port: 60, Interstate Hwy: On Site, Truck Terminal: On Site, Intermodal Center: 12.
Comments: Planning new cargo facility to add 767,036 s.f. of warehouse space. Pacific Gateway Cargo Center is under development for a 100-acre cargo facility with one million s.f. of warehouse, office and operations space.

MARCH GLOBAL PORT
14340 Elsworth Street #106, Moreno Valley, CA 92553.
Identifier: RIV. **Contact:** Mark Yeager.
Phone: 951-697-6704. **Fax:** 951-697-6705.
E-Mail: info@marchglobalport.com.
WWW.marchglobalport.com.
Air Service:. Total Carriers: 3 (DHL, ABX Air & Transmile), All-Cargo: 3 (DHL, ABX Air & Transmile) **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 305,000 s.f. **Warehouse Space:** 530,000 s.f. Occupied: 100 percent **FTZ:** Yes. **Special Services/Facilities:** Planned refrigeration for cut flowers, perishable food, frozen goods.

NORMAN Y MINETA SAN JOSE INTERNATIONAL AIRPORT
1732 N. First Street, Suite 600, San Jose, CA 95112.
Identifier: SJC. **Contact:** Shalen Prasad.
Phone: 408-501-7665. **Fax:** 408-501-1677.
E-Mail: sprasad@sjc.org **WWW.**sjc.org.
Air Service:. Total Carriers: 15, All-Cargo: 5, Non-Scheduled Charter: 5. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 143,863 s.f. **Warehouse Space:** 40,142 s.f. Occupied: 100 percent. **FTZ:** No. **Customs:** Yes. **USDA Inspector:** Yes. **Traffic:** Total '05 Tonnage: 177,226,706 lbs, -13.3 percent. Total '05 Aircraft Movements: 3,528, -0.002 percent.
Distance to Connecting Transport (miles): Rail Terminal: 3.2, Ocean Port: 48, Interstate Hwy: 1. **Comments:** Air cargo and ramp facilities planned but no concrete data is available.

OAKLAND INTERNATIONAL AIRPORT
One Airport Drive, Box 45, Oakland, CA 94621.
Identifier: OAK. **Contact:** Ray Keiser.
Phone: 510-563-3611. **Fax:** 510-568-2730.
E-Mail: rkeiser@portoakland.com.
WWW.portoakland.com.
Air Service:. Total Carriers: 17, All-Cargo: 6, Non-Scheduled Charter: 2. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 140 acres. **Warehouse Space:** 400,000 s.f. Occupied: 100 percent.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food; bonded and secure storage. Planned HazMat. **Customs:** Yes Avg. **Customs Clearance Time:** Within 24 hrs. **USDA Inspector:** 5 miles away. **Freight Forwarders:** 3 **Traffic:** Total '05 Tonnage: 673,500 m.t., +0.03 percent. Total '05 Aircraft Movements: 338,329, -0.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 9, Ocean Port: 9, Interstate Highway: 1, Truck Terminal: 1, Inland Waterway Port: 9, Intermodal Center 1.
Comments: New cargo facilities in the planning stages.

SACRAMENTO INT'L AIRPORT
6900 Airport Blvd, Sacramento, CA 95837.
Identifier: SMF **Contact:** Cheryl Marcell.
Phone: 916-929-5411. **Fax:** 916-874-0636.
E-Mail: market@saccounty.net.
WWW.sacairports.org.
Air Service:. Total Carriers: 14, All-Cargo: 2.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 260,000 s.f.
Warehouse Space: 38,500 s.f. Occupied: 100 percent. **Customs:** Yes **USDA Inspector:** 10 miles away **Traffic:** Total '05 Tonnage: 70,210 m.t. +4.1 percent.

SACRAMENTO MATHER AIRPORT
3745 Whitehead Street, Mather, CA 95655.
Identifier: MHR. **Contact:** Bob Goosmann.

San Francisco International Airport

Phone: 916-875-6847. **Fax:** 916-875-7078.
E-Mail: goosmannb@saccounty.net.
WWW.sacairports.org. **Air Service:.** Total Carriers: 2, All-Cargo: 2, Non-Scheduled Charter: 7 **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 60 acres. **Warehouse Space:** 500,000 s.f. Occupied: 85 percent. **Customs:** 20 miles away
Avg. Customs Clearance Time: 4 hrs.
USDA Inspector: 20 miles away.
Traffic: Total '05 Tonnage: 65,185 tons, +2.4 percent. Total '05 Aircraft Movements: 86,800, +7.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: 12, Ocean Port: 80, Interstate Hwy: 1, Truck Terminal: 12, Inland Waterway Port: 15.
Comments: Extension of back-up runway planned for next 2-4 years. Development of west-end cargo apron (2-4 years) and installation of CAT III Landing System (2-3 years).

SAN DIEGO INTERNATIONAL AIRPORT
PO Box 82776, San Diego, CA 92138.
Identifier: SAN. **Contact:** Troy Ann Leech.
Phone: 619-400-2577. **Fax:** 619-400-2576.
E-Mail: tleech@san.org. **WWW.**san.org.
Air Service:. Total Carriers: 26, All-Cargo: 5, Non-Scheduled Charter: 2. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 944,965 s.f. **Warehouse Space:** 84,235 s.f. Occupied: 93.3 percent. **FTZ:** Yes.
Special Services/Facilities: Handling for large animals; refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes
USDA Inspector: Yes. **Freight Forwarders:** 4.
Traffic: Total '05 Tonnage: 187,705.2 m.t., –23.3 percent. Total '05 Aircraft Movements: 220,210,+5.2 percent.
Distance to Connecting Transport (miles): Rail Terminal: 1, Ocean Port: .5, Interstate Highway: 0.5, Truck Terminal: 1, Inland Waterway Port: 0.5.
Comments: Currently considering the planning of future cargo facilities.

SAN FRANCISCO INT'L AIRPORT
PO Box 8097, San Francisco, CA 94128.
Identifier: SFO. **Contact:** Gary Franzella.
Phone: 650-821-4525. **Fax:** 650-821-4535.
E-Mail: gary.franzella@flysfo.com.
WWW.flysfo.com.
Air Service:. Total Carriers: 66, All-Cargo: 16
Cargo Space: Warehouse Space: 768,482 s.f. Occupied: 93 percent
Special Services/Facilities: Refrigeration of cut flowers, perishable food; HazMat, bonded and secure storage.
Customs: Yes. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 520,386 m.t., +6.3 percent. Total '05 Aircraft Movements: 352,871, -0.1 percent.
Comments: Currently finalizing design for a new cargo facility to be completed the second quarter of 2008 adding 75,000 s.f. of warehouse space.

STOCKTON METROPOLITAN AIRPORT
5000 South Airport Way, Room 202, Stockton, CA 95206.
Identifier: SCK. **Contact:** Barry A. Rondinella.
Phone: 209-468-4700. **Fax:** 209-468-4730.
E-Mail: brondinella@sjgov.org.
WWW.stocktonmetro.com.
Air Service:. Total Carriers: 1, Non-Scheduled Charter: 3. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 11 acres. **Warehouse Space:** 200,000 s.f., 1 million cubic feet refrigerated storage. Occupied: 28 percent **FTZ:** Yes **Special Services/Facilities:** Handling for large animals, equine, refrigeration for cut flowers, perishable food, frozen goods, secure storage. **Customs:** By appointment 3 miles away
USDA Inspector: By appointment 2 miles away. **Freight Forwarders:** 1
Traffic: Total '05 Tonnage: 15,600 tons, -20 percent. Total '05 Aircraft Movements: 75,390, +7 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Interstate Hwy: 2, Truck Terminal: 2, Inland Waterway Port: 5, Intermodal Center: 2

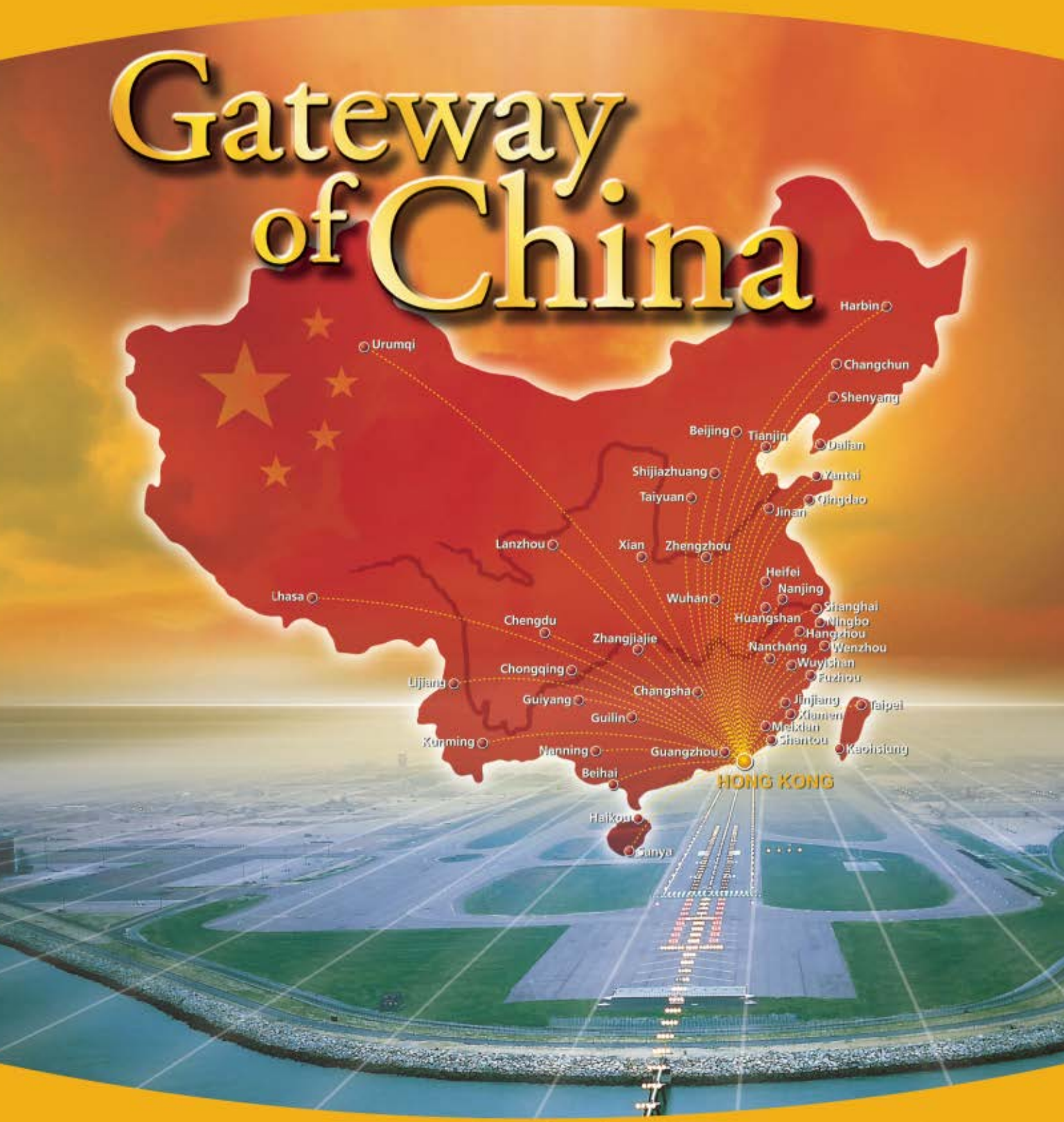
Colorado

COLORADO SPRINGS AIRPORT
7770 Milton East Proby Parkway, Suite 50, Colorado Springs, CO 80916-4961.
Identifier: COS. **Contact:** Mark Earle.
Phone: 719-550-1910.
Fax: 719-550-1932.
E-Mail: mearle@springsgov.com
WWW.flycos.com. **Air Service:.** Total Carriers: 8. **FTZ:** No **Customs:** No
USDA Inspector: 15 miles away.
Traffic: Total '05 Tonnage: 16,726 tons, –8.3 percent. Total '05 Aircraft Movements: 165,911, -5.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 75, Ocean Port: 1,115, Interstate Hwy: 2.5, Truck Terminal: 75.

DENVER INTERNATIONAL AIRPORT
8500 Pena Blvd, Denver, CO 80249.
Identifier: DEN. **Contact:** Jerry Kanter.
Phone: 303-342-2531. **Fax:** 303-342-2533.
E-Mail: jerry.kanter@diadenver.net.
WWW.flydenver.com.
Air Service:. Total Carriers: 50, All-Cargo: 10.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1.7 million s.f.
Warehouse Space: 490,000 s.f. Occupied: 88 percent **FTZ:** Yes.
Special Services/Facilities: Handling of large animals, equine; refrigeration of cut flowers, perishable food, frozen goods; bonded and secure storage.
Customs: Yes Avg. **Customs Clearance Time:** 2 hrs or less **USDA Inspector:** Yes
Traffic: Total '05 Cargo Tonnage: 341,415 tons, -2.4 percent. Total '05 Aircraft Movements: 567,610, +0.2 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 1,200, Interstate Hwy: 8, Truck Terminal: 10, Inland Waterway Port: 800, Intermodal Center: 1,200.

WALKER FIELD AIRPORT AUTHORITY
2828 Walker Field Drive, Suite 301, Grand Junction, CO 81506.

HONG KONG INTERNATIONAL AIRPORT



Hong Kong International Airport (HKIA) is one of the world's busiest international airports - some 80 airlines operate more than 5,200 flights every week to over 145 destinations worldwide, including 45 cities in the Mainland of China. With half of the world's population within 5 hours' flying time from Hong Kong, HKIA is indeed a prominent aviation hub for the region and the gateway of China.

香港機場管理局 AIRPORT AUTHORITY HONG KONG

AIRPORT AUTHORITY HONG KONG
1 CHEONG YIP ROAD, HONG KONG INTERNATIONAL AIRPORT, LANTAU, HONG KONG
TELEPHONE (852) 2188 7111 FACSIMILE (852) 2824 0717 WEBSITE WWW.HONGKONGAIRPORT.COM

Identifier: GJT. **Contact:** Gary Mancuso. **Phone:** 970-244-9100 x2. **Fax:** 970-241-9103. **E-Mail:** gmancuso@walkerfield.com. **WWW.**walkerfield.com.
Air Service:. Total Carriers: 5 scheduled passenger affiliates, All-Cargo: 5 scheduled, Non-Scheduled Charter: 5 non-scheduled. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 50,000 s.f. **Warehouse Space:** 5,000 s.f. Occupied: 100 percent **Customs:** Denver. **USDA Inspector:** Within 10 miles **Traffic:** Total '05 Tonnage: 7,384 tons, +1 percent. Total '05 Aircraft Movements: 86,911, –1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Interstate Hwy: .5, Truck Terminal: 7
Comments: New cargo facilities to be completed by October 2009; adding 100,000 s.f. ramp space.

Connecticut

BRADLEY INTERNATIONAL AIRPORT

Windsor Locks, CT 06096.
Identifier: BDL.
Contact: Kiran Jain, Dir of Mktg.
Phone: 860-292-2019. **Fax:** 860-292-2015.
E-Mail: kiran@bradleyairport.com
WWW.bradleyairport.com.
Air Service:. Total Carriers: 15, All-Cargo: 10
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1.8 million s.f.
Warehouse Space: 406,000 s.f. **FTZ:** Yes
Special Services/Facilities: handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods.
Customs: Yes **Avg. Customs Clearance Time:** less than 1 hr. **USDA Inspector:** Yes
Freight Forwarders: 75
Traffic: Total '05 Tonnage: 168,570 m.t., +3.4 percent. Total '05 Aircraft Movements: 165,563, +14 percent.
Distance to Connecting Transport (miles): Rail Terminal: 25, Ocean Port: 50, Interstate Hwy: 2, Truck Terminal: On Site, Inland Waterway Port: 18.

District of Columbia

WASHINGTON REAGAN NATL. AIRPORT

Washington, DC 20001.
Identifier: DCA. **Contact:** Richard Norris.
Phone: 703-417-8754. **Fax:** 703-417-8892.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 31,150 s.f.
Warehouse Space: 45,350 s.f.
Traffic: Total '05 Tonnage: 3,970 m.t., -17.8 percent. Total '05 Aircraft Movements: 276,056, +2.8 percent.

Florida

FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT

100 Aviation Blvd., Fort Lauderdale, FL 33315.
Identifier: FLL. **Contact:** Jeannette Sanchez.
Phone: 954-359-6481. **Fax:** 954-359-5797.
E-Mail: jesanchez@broward.org.
WWW.fll.net. **Air Service:.** Total Carriers: 34, All-Cargo: 7, non-Scheduled Charter: 2.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 100,000 s.f. **Warehouse Space:** Cargo Terminal Area 35,000 s.f. Occupied: 100 percent. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 175,533 tons, -2.3 percent. Total '05 Aircraft Movements: 330,763, +4.8 percent.
Distance to Connecting Transport (miles): Ocean Port: 1.5, Truck Terminal: 1.5, Inland Waterway Port: 1.5, Interstate Hwy: Adjacent.

GAINESVILLE REGIONAL AIRPORT

3880 NE 39th Avenue, Gainesville, FL 32609.
Identifier: GNV.
Contact: Rick Crider, CEO.
Phone: 352-373-0249. **Fax:** 352-374-8368.
E-Mail: rick.crider@flygainesville.com
WWW.gra-gnv.com.
Air Service:. Total Carriers: 4, All-Cargo: 1. Warehouse Space Occupied: 100 percent.
Special Services/Facilities: Handling for equine. **Customs:** 75 miles away.
USDA Inspector: 75 miles away.
Traffic: Total '05 Tonnage: 480 m.t., -0.9. Total '05 Aircraft Movements: 87,618, +5.8 percent.
Distance to Connecting Transport (miles): Rail Terminal: 7, Ocean Port: 245, Interstate Hwy: 12, Truck Terminal: 5, Inland Waterway Port: 75, Intermodal Center: 75.
Comments: Planned new cargo facilities to be completed in 2008.

JACKSONVILLE INT'L AIRPORT

PO Box 18018, Jacksonville, FL 32229.
Identifier: JAX. **Contact:** Bingham Parkinson.
Phone: 904-741-2000. **Fax:** 904-741-2011.
E-Mail: actionline@jaxairports.org.
WWW.jaxairports.org.
Air Service:. Total Carriers: 24, All-Cargo: 7
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 774,800 s.f.
Warehouse Space: 200,000 s.f. Occupied: 85 percent. **FTZ:** Yes **Customs:** Yes
Traffic: Total '05 Tonnage: 76,165 m.t., -1.4 percent. Total '05 Aircraft Movements: 120,964, +1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 5, Interstate Hwy: 2, Truck Terminal: On Site, Inland Waterway Port: 5.

MELBOURNE INT'L AIRPORT

One Air Terminal Parkway, Suite 220, Melbourne, FL 32901. **Identifier:**MLB.
Contact: Richard H. Cloutier.
Phone: 321-723-6227. **Fax:** 321-723-1194.
E-Mail: rcloutier@mlbair.com.
WWW.mlbair.com.
Air Service:. Total Carriers: 4 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 500,000 s.f. **Warehouse Space:** 120,000 s.f. Occupied: 100 percent. **FTZ:** Yes
Special Services/Facilities: Quarantine, HazMat, bonded and secure storage. Planned refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes.
USDA Inspector: 20 miles away, has office on site for pre-arranged inspections.
Traffic: Total '05 Tonnage: 298 tons, -34. 6 percent. Total '05 Aircraft Movements: 156,692, -3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 182, Ocean Port: 20, Interstate Hwy: 2, Truck Terminal: MLB accepts trucks at cargo building, Intermodal Center: Intermodal capabilities.

MIA
MIAMI INTERNATIONAL AIRPORT™

MIAMI INTERNATIONAL AIRPORT

P.O. Box 025504, Miami, FL 331502-5504.
Identifier: MIA. **Contact:** Chris Mangos.
Phone: 305-876-7862. **Fax:** 305-876-7398.
E-Mail: marketing@miami-airport.com.
WWW.miami-airport.com.
Air Service:. Total Carriers: 92; All-Cargo: 22; Non-scheduled Charter: 10.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 3.7 million s.f. **Warehouse Space:** 2.8 million s.f. Occupied: 95

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percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Customs Clearance Time:** varies depending on staffing and flight arrivals. **USDA Inspector:** Yes.
Traffic: Total '05 Tonnage: 1,761,926 m.t., -1.4 percent. Total '05 Aircraft Movements: 381,610, -4.8 percent.
Distance to Connecting Transport (miles): Rail Terminal: 1, Ocean Port: 8, Interstate Hwy.: 1, Truck Terminal: 1, Inland Waterway Port: 2, Intermodal Center: 1.

ORLANDO INTERNATIONAL AIRPORT

One Airport Boulevard, Orlando, FL 32827.
Identifier: MCO.
Contact: Dick Cunnion.
Phone: 407-825-7337. **Fax:** 407-825-4580.
E-Mail: mcocargo@goaa.org.
WWW.orlandoairports.net.
Air Service:. Total Carriers: 81, All-Cargo: 12, Non-Scheduled Charter: 1. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 160 acres **Warehouse Space:** 750,000 s.f. Occupied: 80 percent **FTZ:** Yes
Special Services/Facilities: Refrigeration of cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
Customs: Yes Avg. **Customs Clearance Time:** 4 hrs. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 195,214 m.t., -2.9 percent. Total '05 Aircraft Movements: 349,914, +9.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Ocean Port: 40, Interstate Highway: 15, Truck Terminal: 5.

ORLANDO SANFORD INTERNATIONAL AIRPORT

1200 Red Cleveland Blvd., Sanford, FL 32773 Identifier SFB
Contact: Jack Dow, VP, Ops
Phone: 407 585 4000 **Fax:** 407 322 0186
Total Carriers: 11. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 200,000 s.f. **Warehouse Space:** 45,000 s.f. Occupied: 100 percent. **FTZ:** Yes. Special Services: 6,000 s.f. refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes. **USDA Inspector:** Yes.
Traffic: Total '05 Tonnage: 2,886 tons, +2 percent. Total '05 Aircraft Movements: 319,243 operations, -11 percent.
Distance to Connecting Transport (miles): Rail Terminal: 6, Ocean Port: 30, Interstate Hwy: 2, Inland Waterway Port: 5.
Comments: Planned expansion of cargo facilities to add 100,000 s.f. of ramp space and 25,000 s.f. of warehouse space.

PENSACOLA REGIONAL AIRPORT

2430 Airport Blvd, Suite 225, Pensacola, FL 32504.
Identifier: PNS. **Contact:** J. Erin Gruver.
Phone: 410-216-6123. **Fax:** 850-436-5006.
E-Mail: egruver@aeroterm.com.
WWW.flypensacola.com.
Air Service:. Total Carriers: 12, All-Cargo: 2
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 2,600 s.f. **Warehouse Space:** 14,500 s.f. **FTZ:** Yes.
Traffic: Total '05 Tonnage: 7,333,675 lbs., -24.4 percent. Total '05 Aircraft Movements: 129,269. -1.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 3, Ocean Port: 3, Interstate Hwy: 3, Truck terminal: 3, Inland Waterway Port: 3, Intermodal Center: 3.

ST. PETERSBURG/CLEARWATER INTERNATIONAL AIRPORT

14700 Terminal Blvd., Suite 221, Clearwater, FL 33762.
Identifier: PIE. **Contact:** Noah Lagos.
Phone: 727-453-7800. **Fax:** 727-453-7846.
E-Mail: info@fly2pie.com.
WWW.fly2pie.com.
Air Service:. Total Carriers: 3, All-Cargo: 2.
FTZ: Yes **Customs:** Yes
Traffic: Total '05 Tonnage: 21,840 tons, +26.1 percent.
Distance to Connecting Transport (miles): Hwy: 4, Inland Waterway Port: 15.

TAMPA INTERNATIONAL AIRPORT

PO Box 22287, Tampa, FL 33622.
Identifier: TPA. **Contact:** Trudy Carson.
Phone: 813-870-8700. **Fax:** 813-875-6670.
E-Mail: tcarson@tampaairport.com.
WWW.tampaairport.com.
Air Service:. Total Carriers: 28, All-Cargo: 7.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,319,400 s.f.
Warehouse Space: 132,000 s.f. Occupied: 90 percent **FTZ:** Yes **Customs:** Yes **USDA Inspector:** Yes **Freight Forwarders:** 28
Traffic: Total '05 Tonnage: 91,132 m.t., +1.1 percent. Total '05 Aircraft Movements: 270,124, +10.32 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 9, Interstate Hwy: 1, Truck Terminal: 9, Inland Waterway Port: 9, Intermodal Center: 3.

Georgia

HARTSFIELD JACKSON ATLANTA INTERNATIONAL AIRPORT

PO Box 20509, Atrium Suite 4000, Atlanta, GA 30320.
E-Mail: warren.jones@atlanta-airport.com.
WWW.atlanta-airport.com
Identifier: ATL. **Contact:** Warren Jones.
Phone: 404-209-2945. **Fax:** 404-209-2942.
Air Service:. Total Carriers: 45, All-Cargo: 17
Warehouse Space: 950,000 s.f. Occupied: 95 percent **Special Services/Facilities:** Handling for large animals, equine; refrigeration of cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes Avg. **Customs Clearance Time:** 3 hrs **USDA Inspector:** Yes
Freight Forwarders: 120
Traffic: Total '05 Tonnage: 764,717 m.t., -11.2 percent. Total '05 Aircraft Movements: 980,386, +1.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 300, Interstate Highway: 5, Truck Terminal: 1, Inland Waterway Port: 300, Intermodal Center: 5

Hawaii

HONOLULU INT'L AIRPORT

400 Rodgers Boulevard, Suite 700, Honolulu, HI 96819.
Identifier: HNL. **Contact:** Gaylene Chun.
Phone: 808-838-8816.
Air Service:. Total Carriers: 40, All-Cargo: 7
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,000,000 s.f.
Warehouse Space: 210,800 s.f. Occupied: 90 percent. **FTZ:** Yes. **Customs:** Yes.
USDA Inspector: Yes

Traffic: Total '05 Tonnage: 399,537 tons, -21.1 percent. Total '05 Aircraft Movements: 330,506, +3.1 percent.
Distance to Connecting Transport (miles): Ocean Port: 3, Interstate Hwy: On-Site.

Idaho

BOISE AIRPORT

3201 Airport Way, Suite 100, Boise, ID 83705.
Identifier: BOI. **Contact:** John W. Anderson.
Phone: 208-383-3110. **Fax:** 208-343-9667.
E-Mail: boi@cityofboise.org.
WWW.boise-airport.com.
Air Service:. Total Carriers: 11, All-Cargo: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: Approx. 9.57.
Warehouse Space: Approx. 86,000 s.f. Occupied: 100 percent. **FTZ:** No.
Special Services/Facilities: Refrigeration for cut flowers, perishable food; bonded storage.
Customs: Yes Avg. **Customs Clearance Time:** 1 hr. **USDA Inspector:** 10 miles away.
Traffic: Total '05 Tonnage: 45,770,319 tons, -23 percent. Total '05 Aircraft Movements: 173,054, -7.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 15, Ocean Port: 400, Interstate Hwy: On Site, Truck Terminal: 1, Inland Waterway Port: 300, Intermodal Center: 15.
Comments: New cargo facility to be completed in 2015.

Illinois

CHICAGO O'HARE INT'L AIRPORT

PO Box 66142, Chicago, IL 60666-0142.
Identifier: ORD. **Contact:** Cristal Clay.
Phone: 773-686-3776. **Fax:** 773-686-6235.
E-Mail: cclay@cityofchicago.org
WWW.flychicago.com.
Air Service:. Total Carriers: 62, All-Cargo: 31, Non-Scheduled Charter: 2
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 2,932,360 s.f. **Warehouse Space:** 2,625,433 s.f. Occupied: 100 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes Avg. **Customs Clearance Time:** 1 to 2 hrs
Traffic: Total '05 Tonnage: 1,703,960.7 tons, +0.9 percent. Total '05 Aircraft Movements: 972,248, -2 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Interstate Highway: On Site, Truck Terminal: less than 2, Inland Waterways Port: Port of Chicago/Calumet Harbor.
Comments: New cargo facilities is in the planning stages.

Chicago O'Hare International Airport

CHICAGO ROCKFORD INT'L AIRPORT

60 Airport Drive, Rockford, IL 61109.
Identifier: RFD. **Contact:** Derek Martin.
Phone: 815-969-4000.
Fax: 815-969-4001.
E-Mail: dvmartin@flyrfd.com
WWW.flyrfd.com.
Air Service:. Total Carriers: Passenger 5, All-Cargo: 3.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 63 acres currently, 1,500 additional acres available. **Warehouse Space:** 6,000 s.f. Occupied: 0 percent. **FTZ:** Yes.
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; bonded and secure storage. **Customs:** Yes. Avg. **Customs Clearance Time:** 10 minutes.
USDA Inspector: Yes.
Traffic: Total '05 Tonnage: 94,755 tons, +4.1 percent. Total '05 Aircraft Movements: 69,047, -2.9 percent.
Distance to Connecting Transport (miles): Rail Terminal: 25, Interstate Hwy: 6, Truck Terminal: ?, Intermodal Center: 25.
Comments: Planned new cargo facilities to provide 25,000 s.f. of warehouse space to be completed summer 2007.

GREATER PEORIA REGIONAL AIRPORT

6100 W Everett McKinley Dirksen Pkwy, Peoria, IL 61607.
Identifier: PIA. **Contact:** Ken R. Spitito.
Phone: 309-697-8272. **Fax:** 309-697-8132.
E-Mail: kspirito@flypia.com.
WWW.flypia.com.
Air Service:. Total Carriers: 5, All-Cargo: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 13 acres. **Warehouse Space:** 54,629 s.f., Warehouse Space Available: 3,750 s.f. **FTZ:** Yes **Customs:** Yes. Avg **Customs Clearance Time:** 30 min.
Traffic: USDA Inspector: 5 miles away. Total '05 Tonnage: 43,466,026 lbs., –4.1 percent. Total '05 Aircraft Movements: 56,979, –6.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean port: 850, Interstate Hwy: 1, Truck Terminal: On-Site, Inland Waterway Port: 5, Intermodal Center: On-Site.
Comments: Planned new cargo facilities to add estimated additional ramp space of five acres and 13,500 s.f. of warehouse space.

QUINCY REGIONAL AIRPORT

Baldwin Field, 1645 Highway 104, Quincy, IL 62305.
Identifier: UIN. **Contact:** Mark Hanna.
Phone: 217-885-3285. **Fax:** 217-885-3260.
E-Mail: quincyairport@quincyil.gov
WWW.quincyregionalairport.com.
Air Service:. Total Carriers: 1, All-Cargo: 1.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 2-40,000 s.f. each.
Warehouse Space: 40,000 s.f. **Customs:** 125 miles away **Freight Forwarders:** 4-6 miles away. Total '05 Aircraft Movements: 35,000.
Distance to Connecting Transport (miles): Rail Terminal: 8, Interstate Hwy: On Site, Truck Terminal: 8, Inland Waterway Port: 10, Intermodal Center: 8.
Comments: Completed 40,000 s.f. of warehouse space and 20,000 s.f. of ramp space.

Indiana

FORT WAYNE INT'L AIRPORT

Lt. Paul Baer Terminal, Suite 209, Ft Wayne, IN 46809. **Identifier:** FWA.
Phone: 219-747-4146. **Fax:** 219-747-1762.
E-Mail: info@fwairport.com.
WWW.fwairport.com.
Air Service:. Total Carriers: 10, All-Cargo: 2, Non-scheduled Charter: 1
Cargo Space: Total Ramp/Tarmac Surface for Cargo handling: 30 acres **Warehouse Space:** 250,000 s.f. Occupied: 100 percent.
FTZ: Yes **Customs:** Yes
USDA Inspector: Yes
Traffic: Total '05 Tonnage: 116,216 m.t., -10.1 percent. Total '05 Aircraft Movements: 78,488, -5.6 percent.

Distance to Connecting Transport (miles): Rail Terminal: On Site, Interstate Hwy: 1, Truck Terminal: On Site, Inland Waterway Port: 75.

INDIANAPOLIS INT'L AIRPORT

2500 South High School Road, Suite 100, Indianapolis, IN 46241.
Identifier: IND. **Contact:** Kirk Lovell.
Phone: 317-487-7605. **Fax:** 317-487-5034.
E-Mail: klovell@baai.com.
WWW.indianapolisairport.com.
Air Service:. Total Carriers: 16; All-Cargo: 3
Cargo Space: Warehouse Space: 220,000 s.f. Occupied: 75 percent **FTZ:** Yes. **Customs:** Yes. **Traffic:** Total '05 Tonnage: 1,136,545 tons, +6.9 percent. Total '05 Aircraft Movements: 222,275, +4.6 percent.
Distance to Connecting Transport (miles): Interstate Highway: <1.
Comments: Planned new cargo facilities to be completed in October 2008 to add 33,000 square feet. of ramp space and 100,000 s.f. of warehouse space.

TERRE HAUTE INT'L AIRPORT

581 S. Airport Street, Terre Haute, IN 47803.
Identifier: HUF. **Contact:** Kara McIntosh.
Phone: 812-877-2524. **Fax:** 812-877-3853.
E-Mail: kmcintosh@huf.com. **WWW.**huf.com.
Cargo Space: Warehouse Space: 135,000 s.f. Occupied: 50 percent. **FTZ:** Yes Special Services: Secure storage. **Customs:** 1 hr away.
USDA Inspector: No

Iowa

DES MOINES INT'L AIRPORT

5800 Fleur Drive, #201, Des Moines, IA 50321.
Identifier: DSM. **Contact:** Ken McCoy, Airport Ops. Mgr.
Phone: 515-256-5100. **Fax:** 515-256-5025.
E-Mail: dsmairport@dsmairport.com
WWW.dsmairport.com.
Air Service:. Total Carriers: 16, All-Cargo: 5.
Cargo Space: Warehouse Space: 30,000 s.f. Occupied: 90 percent **FTZ:** No **Customs:** Yes
USDA Inspector: Yes
Traffic: Total '05 Tonnage: 92,681 m.t., +9.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: 3, Interstate Hwy: 2, Truck Terminal: 5, Inland Waterway Port: 140.

Kentucky

LOUISVILLE INT'L AIRPORT

PO Box 9129, Louisville, KY 40209-0129.
Identifier: SDF.
Phone: 502-368-6524. **Fax:** 502-367-0199.
E-Mail: raa@louintlairport.com.
WWW.louintlairport.com.
Air Service:. Total Carriers: 20, All-Cargo: 3.
Warehouse Space: 54,000 s.f Occupied: 60 percent **Special Services/Facilities:** Equine.
Customs: Yes **Traffic:** Total '05 Tonnage: 1,814,730 m.t., +4.3 percent. Total '05 Aircraft Movements: 179,681, +6.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Interstate Hwy: Adjacent, Truck Terminal: 5, Inland Waterway Port: 5.

Louisiana

LOUIS ARMSTRONG INT'L AIRPORT

PO Box 20007, New Orleans, LA 70141.
Identifier: MSY. **Contact:** Larry Johnson.
Phone: 504-464-2673. **Fax:** 504-465-1375.
E-Mail: larryj@flymsy.com.
WWW.flymsy.com.
Air Service:. Total Carriers: 12, All-Cargo: 3
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1.5 million s.f.
Warehouse Space: 500,000 s.f. Occupied: 90 percent.
Special Services/Facilities: Handling for large animals. **Customs:** Yes Avg. **Customs Clearance Time:** 4 hrs. **USDA Inspector:** Yes **Freight Forwarders:** 60+
Traffic: Total '05 Tonnage: 72,903 tons, -18.3 percent. Total '05 Aircraft Movements: 44,296, -26.3 percent
Distance to Connecting Transport (miles): Rail Terminal: Adjacent, Ocean Port: 10, Interstate Hwy: 2, Truck Terminal: In Cargo Area, Inland Waterway Port: 10.

Maine

BANGOR INTERNATIONAL AIRPORT

287 Godfrey Blvd, Bangor, ME 04401.
Identifier: BGR. **Contact:** Tony Caruso.
Phone: 207-992-4600. **Fax:** 207-945-3607.
E-Mail: tcaruso@flybangor.com.
WWW.flybangor.com.
Air Service:. Total Carriers: 5. All-Cargo: 3. Non-Scheduled Charter: 3
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 750,000 for parking.
Warehouse Space: Approx. 50,000 s.f. **FTZ:** Yes **Special Services:** Handling for large animals as needed, secure storage.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 2,069 m.t., -2.1 percent. Total '05 Aircraft Movements: 1,731, -4 percent. **Distance to Connecting Transport (miles):** Ocean Port: 30-40 min., Interstate Highway: 1, Truck Terminal: less than 5

Maryland

BALTIMORE/WASHINGTON INTERNATIONAL AIRPORT

PO Box 8766, BWI Airport, MD 21240.
Identifier: BWI. **Contact:** Robert Shaffer.
Phone: 410-859-7030. **Fax:** 410-859-7660.
E-Mail: rshaffer1@bwiairport.com.
WWW.bwiairport.com.
Air Service:. Total Carriers: 52, All-Cargo: 7, Non-Scheduled Charter: 4
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 17 acres
Warehouse Space: 415,000 s.f. Occupied: 92 percent **FTZ:** Yes
Special Services/Facilities: Handling for equine; refrigeration for cut flowers, perishables, frozen goods; HazMat, bonded and secure storage. Planned quarantine.
Customs: Yes **Customs Clearance Time:** 2 hrs or less. **USDA Inspector:** Yes **Freight Forwarders:** Approx 52.
Traffic: Total '05 Tonnage: 261,196 m.t. +7.9 percent. Total '05 Aircraft Movements: 306,246, +2.3 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 1, Ocean Port: 10, Interstate Hwy: 0.5, Truck Terminal: 1

Massachusetts

BOSTON LOGAN INT'L AIRPORT

Boston, MA 02128. **Identifier:** BOS.
Phone: 617-478-4140. **Fax:** 617-478-4111.
WWW.massport.com.
Air Service:. Total Carriers: 60, All-Cargo: 9, Non-Scheduled Charter: 15.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,675,000 s.f.
Warehouse Space: 550,000 s.f. Occupied: 100 percent **FTZ:** Yes **Customs:** Yes **USDA Inspector:** Yes **Freight Forwarders:** 150
Traffic: Total '05 Tonnage: 356,121 m.t., -2.8 percent. Total '05 Aircraft Movements: 409,066, +0.9 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 5, Ocean Port: 1.5, Interstate Hwy: 3, Truck Terminal: 0.5, Intermodal Center: 5.

Michigan

DETROIT METROPOLITAN WAYNE COUNTY AIRPORT

L.C.Smith Terminal Mezzanine Level, Airport

Administration, Detroit, MI 48242.
Identifier: DTW. **Contact:** Ken Szymanski.
Phone: 734-942-1534. **Fax:** 734-942-3793.
E-Mail: kszymans@co.wayne.mi.us.
WWW.metroairport.com.
Air Service:. Total Carriers: 19, All-Cargo: 3, Non-Scheduled Charter: 5.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,243,469 s.f.
Warehouse Space: 497,757 s.f. Occupied: 99 percent **FTZ:** Yes **Customs:** Yes **USDA Inspector:** Yes **Freight Forwarders:** 1
Traffic: Total '05 Tonnage: 224,945 m.t., +0.1 percent. Total '05 Aircraft Movements: 521,899 -0.1 percent.
Distance to Connecting Transport (miles): Interstate Highway: 1, Truck Terminal: 1, Inland Waterway Port: 20.

GERALD R. FORD INT'L AIRPORT

5500-44th Street, Grand Rapids, MI 49512.
Identifier: GRR. **Contact:** Joel Burgess.
Phone: 616-233-6000. **Fax:** 616-233-6025.
WWW.grr.org. **Air Service:.** Total Carriers: 13, All-Cargo: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 385,983 s.f.
Warehouse Space: 221,814 s.f. Occupied: 91.6 percent **FTZ:** Yes Special Services: Existing bonded and secure storage. **Customs:** Yes Avg **Customs Clearance Time:** less than 1 day. **USDA Inspector:** Yes **Freight Forwarders:** 7.
Traffic: Total '05 Tonnage: 39,232 m.t., +8.8 percent. Total '05 Aircraft Movements: 112,314, -3.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 35, Interstate Hwy: 1, Truck Terminal: 1, Intermodal Center: less than 1.

KALAMAZOO/BATTLE CREEK INTERNATIONAL AIRPORT

5235 Portage Road, Kalamazoo, MI 49002.
Identifier: AZO. **Contact:** Ron Shutler, Ops. Supervisor.
Phone: 269-388-3668. **Fax:** 269-388-3667.
WWW.azoairport.com.
Air Service:. Total Carriers: 4 **Customs:** 20 miles away. Avg. **Customs Clearance Time:** Varies. **USDA Inspector:** In Chicago.
Freight Forwarders: 1
Traffic: Total '05 Tonnage: 45.28 tons, -44.5 percent. Total '05 Aircraft Movements: 89,439, -12.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 8,Inland Waterway Port: In Chicago, Intermodal Center: On Site.

Minnesota

MINNEAPOLIS/ST PAUL INTERNATIONAL AIRPORT

6040 28th Ave., S., Minneapolis, MN 55450.
Identifier: MSP. **Contact:** Steve Anderson.
Phone: 612-725-8361. **Fax:** 612-726-5296.
E-Mail: sanderso@mspmac.org.
WWW.mspmac.org.
Air Service:. Total Carriers: 34; All-Cargo: 7
Warehouse Space: 847,000 s.f. Occupied: 100 percent **FTZ:** Yes
Customs: Yes **USDA Inspector:** Yes
Freight Forwarders: 50
Traffic: Total '05 Tonnage: 283,499 m.t., -5.7 percent. Total '05 Aircraft Movements: 532,240, -1.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Interstate Hwy: 4, Truck Terminal 5, Inland Waterway Port: 10, Intermodal Center: 10

Mississippi

GULFPORT-BILOXI INT'L AIRPORT

14035-L Airport Road, Gulfport, MS 39503.
Identifier: GPT.
Contact: Jim Pitts, Dir. Cargo Dev.
Phone: 228-863-5951. **Fax:** 228-863-5953.
E-Mail: jpitts@flygpt.com. **WWW.**flygpt.com
Air Service:. Total Carriers: 7.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 360,000 cu.ft. and 120 acres of land space. **FTZ:** Yes
Special Services/Facilities: Exisiting handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes. Clearance Time: 2 hrs or less. **Traffic:** Total '05 Tonnage: 15 m.t., -16.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: Rail Spur 2,000 ft south of cargo area, Ocean Port: 3, Interstate Hwy: 1, Truck Terminal: 1.

JACKSON-EVERS INT'L AIRPORT

PO Box 98109, Jackson, MS 39298-8109.
Identifier: JAN. **Contact:** Dirk B. Vanderleest.
Phone: 601-664-3500. **Fax:** 601-664-3501.
E-Mail: dvanderleest@jmaa.com.
WWW.jmaa.com.
Air Service:. Total Carriers: 8, All-Cargo: 4, Non-Scheduled Charter: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 500,000 s.f.
Warehouse Space: 76,000 s.f. Occupied: 42 percent. **FTZ:** Yes **Customs:** Yes
Customs Clearance Time: 3 hrs. **USDA Inspector:** Yes **Freight Forwarders:** 4
Traffic: Total '05 Tonnage: 8,304 m.t., -24 percent. Total '05 Aircraft Movements: 80,080, +1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 148, Interstate Hwy: 2, Truck Terminal: 10, Inland Waterway Port: 45, Intermodal Center: 10.

Missouri

KANSAS CITY INT'L AIRPORT

601 Brasilia Avenue, Kansas City, MO 64153.
Identifier: MCI. **Contact:** Gary Bartek.
Phone: 816-243-3160. **Fax:** 816-243-3171.
E-Mail: gary_bartek@kcmo.org.
WWW.flykci.com.
Air Service:. Total Carriers: 19, All-Cargo: 7, Non-Scheduled Charter: 2
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,240,580 s.f. Occupied: 90 percent **FTZ:** Yes
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes Avg. **Customs Clearance Time:** 2 hrs. **USDA Inspector:** Yes **Freight Forwarders:** 27
Traffic: Total '05 Tonnage: 148,822 m.t., -3.5 percent. Total '05 Aircraft Movements: 172,905, +2.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 1,000, Interstate Hwy: Adjacent, Truck Terminal: 1, Inland Waterway Port: 10, Intermodal Center: 3.
Comments: In planning stages for new cargo facilities.

SPRINGFIELD/BRANSON REGIONAL AIRPORT

5000 W. Kearney, Suite 15, Springfield, MO 65803. **Identifier:** SGF. **Contact:** Gary Cyr.
Phone: 417-869-0300. **Fax:** 417-869-1031.
E-Mail: nkirkey@sgf-branson-airport.com.
WWW.sgf-branson-airport.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 250,000 s.f.

Warehouse Space: 25,000 s.f. Occupied: 75 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals.
Customs: Yes **Freight Forwarders:** 1
Traffic: Total '05 Tonnage: 15,583 m.t., +39.4 percent.
Distance to Connecting Transport (miles): Rail Terminal: 6, Interstate Hwy: 2, Truck Terminal: 6, Inland Waterway Port: 200.

Newark Liberty International Airport

Montana

GALLATIN FIELD AIRPORT
850 Gallatin Field Road, Suite 6, Belgrade, MT 59714.
Identifier: BZN.
Phone: 406-388-6632. **Fax:** 406-388-6634.
E-Mail: brian.sprenger@gallatinfield.com
WWW.gallatinfield.com
Air Service:. Total Carriers: 9, All-Cargo: 2.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 400,000 s.f. Warehouse Space Occupied: 100 percent. **Customs:** 90 miles away. **USDA Inspector:** 90 miles away.
Distance to Connecting Transport (miles): Rail Terminal: 1, Interstate Hwy: 3, Truck Terminal: 2.

Nebraska

OMAHA AIRPORT AUTHORITY/EPPLEY AIRFIELD
4501 Abbott Drive, Suite 2300, Omaha, NE 68110.
Identifier: OMA. **Contact:** Donald Smithey.
Phone: 402-661-8000. **Fax:** 402-661-8025.
WWW.eppleyairfield.com.
Air Service:. Total Carriers: 24, All-Cargo: 7, Non-Scheduled Charter: 2.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 10 acres **Warehouse Space:** 198,000 s.f. Occupied: 100 percent
Special Services/Facilities: Handling for large animals, equine; refrigeration of cut flowers, perishable food, frozen goods, HazMat. **Customs:** Yes Avg.
Customs Clearance Time: approx. 1 hr.
USDA Inspector: Yes
Traffic: Total '05 Tonnage: 84,075 m.t., -4.5 percent. Total '05 Aircraft Movements: 144,150, +0.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: <10, Interstate Hwy: 4, Inland Waterway Port: 2, Truck Terminal: <10.

Nevada

MCCARRAN INT'L AIRPORT
PO Box 11005, Las Vegas, NV 89111.
Identifier: LAS. **Contact:** Randall H. Walker.
Phone: 702-261-5100. **Fax:** 702-597-9553.
WWW.mccarran.com.
Air Service:. Total Carriers: 45, All-Cargo: 3
Cargo Space: Warehouse Space: 167,500 s.f. Occupied: 98 percent **FTZ:** Yes
Special Services/Facilities: Handling for equine; refrigeration for cut flowers, perishable food, frozen goods; bonded and secure storage. **Customs:** Yes. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 95,096 tons, +5.0 percent. Total '05 Aircraft Movements: 605,046, +11.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 20, Ocean Port: 250, Interstate Hwy: 2, Truck Terminal: 10.

New Hampshire

MANCHESTER AIRPORT
One Airport Road, Suite 300, Manchester, NH 03103-3395.
Identifier: MHT. **Contact:** David B. Bush.
Phone: 603-624-6539. **Fax:** 603-628-6038.
E-Mail: farren@ci.manchester.nh.us.
WWW.flymanchester.com.
Air Service:. Total Carriers: 17, All-Cargo: 3.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 611,649 s.f.
Warehouse Space: 145,602 s.f. Occupied: 100 percent
FTZ: Yes **Customs:** Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 70,223 m.t., +0.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 45, Interstate Hwy: 2, Truck Terminal: 5.

New Jersey

NEWARK LIBERTY INT'L AIRPORT
The Port Authority of New York & New Jersey, 225 Park Avenue South 9th Floor, New York, NY 10003
Identifier: EWR. **Contact:** Michael Bednarz, Mgr/Air Cargo Bus. Dev.
Phone: 212-435-3772.
Fax: 212-435-3828.
E-Mail: aircargo@panynj.gov or mbednarz@panynj.gov
WWW.panynj.gov
Air Service:. Total Carriers: 34, All-Cargo: 9, Non-Scheduled Charter: 4. **Warehouse Space:** 1.4 million s.f. Occupied: 93 percent. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr. **USDA Inspector:** Yes
Freight Forwarders: +100
Traffic: Total '05 Tonnage: 1,047,335 tons, -3.5 percent. Total '05 Aircraft Movements: 435,874, -0.4 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Ocean Port: 1, Interstate Hwy: <2, Truck Terminal: 1, Inland Waterway Port: 1, Intermodal Center: 1

New Mexico

ALBUQUERQUE INT'L SUNPORT
2200 Sunport Blvd S.E., Albuquerque, NM 87106.
Identifier: ABQ. **Contact:** David Thornton.
Phone: 505-244-7800. **Fax:** 505-842-4278.
E-Mail: dthornton@cabq.gov.
WWW.cabq.gov/airport/index.html.
Air Service:. Total Carriers: 16, All-Cargo: 5
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 350,000 s.f.
Warehouse Space: 72,000 s.f. Occupied: 90 percent **FTZ:** Yes **Customs:** Yes **USDA Inspector:** In Albuquerque **Traffic:** Total '05 Tonnage: 75,200 m.t., +5.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Ocean Port: 1,000, Interstate Hwy: 1, Truck Terminal: 1

New York

ALBANY INTERNATIONAL AIRPORT
Administration Bldg, Suite 200, Albany, NY 12211.
Identifier: ALB. **Contact:** Denise Zieske
Phone: 518-242-2222. **Fax:** 518-242-2641.
E-Mail: dzieske@albanyairport.com.
WWW.albanyairport.com.
Air Service:. Total Carriers: 20, All-Cargo: 3,

Non-Scheduled Charter: 5.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 200,000 s.f.
Warehouse Space: 53,000 s.f. Occupied: 80 percent. **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr **USDA Inspector:** 7 miles away. **Freight Forwarders:** 9.
Traffic: Total '05Tonnage: 26,100 tons, +5 percent. Total '05 Aircraft Movements: 116,942, –13 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 10, Interstate Highway: 1, Truck Terminal: 1, Inland Waterway Port: 10, Intermodal Center: 18.

JOHN F. KENNEDY INT'L AIRPORT

The Port Authority of New York & New Jersey, 225 Park Avenue South, 9th Floor, New York, NY 10003
Identifier: JFK. **Contact:** Michael Bednarz, Mgr/Air Cargo Bus. Dev.
Phone: 212-435-3772. **Fax:** 212-435-3828.
E-Mail: aircargo@panynj.gov or mbednarz@panynj.gov **WWW.**panynj.gov
Air Service:. Total Carriers: 73, All-Cargo: 36, Non-Scheduled Charter: 3.
Cargo Space: Warehouse Space: 4.1 million s.f **FTZ:** Yes **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr. **USDA Inspector:** Yes. **Freight Forwarders:** +700.
Traffic: Total '05 Tonnage: 1,831,710 short tons, -2.6 percent. Total '05 Aircraft Movements: 349,533, +9.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 10, Interstate Hwy: <1, Truck Terminal: <1, Inland Waterway Port: 10, Intermodal Center: 10.

LA GUARDIA AIRPORT

The Port Authority of New York & New Jersey, 225 Park Avenue So., 9th Floor, New York, NY 10003
Identifier: LGA. **Contact:** Michael Bednarz, Mgr/Air Cargo Busn Dev.
Phone: 212-435-3772. **Fax:** 212-435-3828.
E-Mail: aircargo@panynj.gov.
WWW.panynj.gov
Air Service:. Total Carriers: 15. **Cargo Space: Warehouse Space:** 21,000 s.f. Occupied: 100 percent. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage. **Customs:** Yes Avg **Customs Clearance Time:** 1 hr. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 26,302 short tons, -10.3 percent. Total '05 Aircraft Movements: 404,853, +1.3 percent.

PLATTSBURGH INT'L AIRPORT

P.O. Box 310, Plattsburgh, N.Y. 12901.
Identifier: PBG. **Contact:** Garry Douglas.
Phone: 518-563-1000. **Fax:** 518-563-1028.
E-Mail: gdoug@westelcom.com.
WWW.montrealairport-us.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 12 million s.f.
Warehouse Space: 1 million s.f. Occupied: 10 percent **FTZ:** Yes **Customs:** No, 20 miles away, on-site as needed. **USDA Inspector:** 20 miles away, on-site as needed.
Distance to Connecting Transport (miles): Rail Terminal: On-Site, Ocean Port: 60, Interstate Hwy: On-Site, Truck Terminal: On-Site, Inland Waterway Port: 1, Intermodal Center: On-Site.
Comments: Created from the former Plattsburgh Air Force base, one hour from Montreal.

STEWART INTERNATIONAL AIRPORT

1180 First Street, Building 138, New Windsor, NY 12553.
Identifier: SWF. **Contact:** Tanya G. Vanasse.
Phone: 845-564-7200. **Fax:** 845-567-0532.
E-Mail: tvanasse@swfny.com.
WWW.swfny.com.
Air Service:. Total Carriers: 5, All-Cargo: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 120,000 s.f.
Warehouse Space: 60,000 s.f. Occupied: 100 percent **FTZ:** Yes **Special Services/Facilities:** Handling for large animals, equine; quarantine, HazMat, bonded and secure storage. Planned refrigeration for cut flowers, perishable food, frozen goods. **Traffic:** Total '05 Tonnage: 23,303 tons, +11.3 percent. Total '05 Aircraft Movements: 102,438, -5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 6, Ocean Port: 60, Interstate Hwy: 4, Truck Terminal: 6, Inland Waterway Port: 5

North Carolina

CHARLOTTE DOUGLAS INT'L AIRPORT

5501 Josh Birmingham Parkway, Charlotte, NC 28208.
Identifier: CLT. **Contact:** Haley H. Gentry.
Phone: 704-359-4000. **Fax:** 704-359-4030.
E-Mail: info@charlotteairport.com.
WWW.charlotteairport.com.
Air Service:. Total Carriers: 8 domestic, 2 foreign flag, 13 regional. **All-Cargo:** 19.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 50+ acres. **Warehouse Space:** 751,000 s.f. Occupied: 95 percent **FTZ:** Yes. **Special Services/Facilities:** Planned handling for large animals; existing refrigeration of cut flowers, perishable food, frozen goods; bonded and secure storage. **Customs:** Yes **USDA Inspector:** Yes.
Traffic: Total '05 Tonnage: 183,069 tons, +0.5 percent. Total '05 Aircraft Movements: 521,878, +11 percent.
Distance to Connecting Transport (miles): Rail Terminal: 6, Ocean Port: 200, Truck Terminal: On Site, Interstate Highway: 0.5, Intermodal Center: 6.
Comments: New cargo facility planned.

PIEDMONT TRIAD INT'L AIRPORT

PO Box 35445, Greensboro, NC 27425.
Identifier: GSO.
Phone: 336-665-5600 **Fax:** 336-665-1425
WWW.flyfrompti.com
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 516,393 **Warehouse Space:** 140,358 s.f. Occupied: 95 percent.
FTZ: Yes **Customs:** Yes Avg **Customs Clearance Time:** 1 to 3 hrs. **USDA Inspector:** 10 miles away. **Freight Forwarders:** 10 **Traffic:** Total '05 Tonnage: 73,555 m.t., -1.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 184, Interstate Hwy: 3, Truck Terminal: 10, Inland Waterway Port: 2, Intermodal Center: 3.

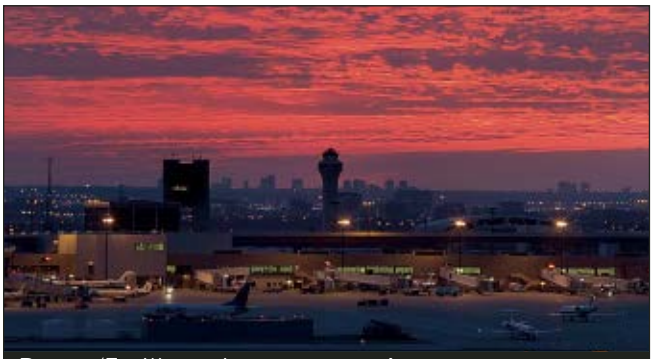
RALEIGH-DURHAM INT'L AIRPORT

1000 Trade Court, PO Box 80001, Raleigh-Durham, NC 27623.
Identifier: RDU. **Contact:** Teres Damiano.
Phone: 919-840-2100 X142. **Fax:** 919-840-0176.
WWW.rdu.com.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 13.5 acres.
Warehouse Space: 130,212 s.f. Occupied: 100 percent. **FTZ:** Yes **Customs:** 1.5 miles away **USDA Inspector:** 1.5 miles away **Freight Forwarders:** 1 **Traffic:** Total '05 Tonnage: 109,604 m.t., +0.2 percent.
Distance to Connecting Transport (miles): Interstate Highway: 61

Ohio

CINCINNATI/NORTHERN KENTUCKY INTERNATIONAL AIRPORT

PO Box 752000, Cincinnati, OH 45275.



Dallas/Ft. Worth International Airport

Identifier: CVG.
Phone: 859-767-3268. **Fax:** 859-767-4715.
E-Mail: mmullaney@cvgairport.com.
WWW.cvgairport.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 37 acres.
Warehouse Space: 250,000 s.f.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 251,344 m.t. -39.2 percent. Total '05 Aircraft Movements: 496,364 -4.1 percent.

CLEVELAND HOPKINS INT'L AIRPORT

5300 Riverside Drive, PO Box 81009, Cleveland, OH 44135. **Identifier:** CLE.
Contact: Dana Ryan, Chief of Planning.
Phone: 216-898-5215. **Fax:** 216-265-6021.
E-Mail: dryan@clevelandairport.com
WWW.clevelandairport.com.
Air Service:. Total Carriers: 23 as of July 2005, All-Cargo: 6, Non-Scheduled Charter: 3.
FTZ: No. **Customs:** Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 94,667 m.t., -1.2 percent. Total '05 Aircraft Movements: 72,898, -13.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Interstate Hwy: Adjacent, Truck Terminal: Adjacent, Inland Waterway Port: 15

DAYTON INTERNATIONAL AIRPORT

3600 Terminal Drive, Suite 300, Vandalia, OH 45377. **Identifier:** DAY.
Contact: Elizabeth Davis, Airport Properties.
Phone: 937-454-8207. **Fax:** 937-454-6512.
E-Mail: edavis@flydayton.com
WWW.flydayton.com
Air Service:. Total Carriers: 12, All-Cargo: 1
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 100 acres.
Warehouse Space: 800,000 s.f. Occupied: 20 percent. **FTZ:** Yes **Special Services/Facilities:** Handling for large animals, equine.
Customs: Yes. **USDA Inspector:** Yes **Freight Forwarders:** 5. **Traffic:** Total '05 Tonnage: 370,510 tons, +0.3 percent. Total '05 Aircraft Movements: 121,096, -2.4 percent. **Distance to Connecting Transport (miles):** Rail Terminal: <30, Interstate Highway: <1, Truck Terminal: <1.
Comments: 600,000 s.f. of warehouse space is the former UPS facility.

PORT COLUMBUS INT'L AIRPORT

4600 International Gateway, Columbus, OH 43219. **Identifier:** CMH.
Phone: 614-239-4000. **Fax:** 614-238-7806.
E-Mail: dwhitaker@port-columbus.com.
WWW.port-columbus.com.
Air Service:. Total Carriers: 24, Non-Scheduled Charter: 4.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 8,900 m.t., -6.5 percent. Total '05 Aircraft Movements: 217,934 -5.8 percent.

RICKENBACKER INT'L AIRPORT

7161 Second Street, Columbus, OH 43217.
Identifier: LCK. **Contact:** Mike Brady.
Phone: 614-409-3621. **Fax:** 614-491-0662.
E-Mail: mbrady@columbusairports.com.
WWW.port-columbus.com.
Air Service:. Total Carriers: 8, All-Cargo: 8
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 167 acres. **Warehouse Space:** 165,000 s.f. Occupied: 75 percent.
FTZ: Yes. **Special Services/Facilities:** refrigeration for cut flowers. **Customs:** Yes **Avg. Customs Clearance Time:** 4 hrs. **Freight Forwarders:** 20. **Traffic:** Total '05 Tonnage: 112,888 m.t., +15.3 percent. Total '05 Aircraft Movements: 11,674, +292 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 400, Interstate Hwy: 3, Truck Terminal: On Site, Inland Waterway Port: 130, Intermodal Center: On Site.

TOLEDO EXPRESS AIRPORT

TLCPA, 11013 Airport Highway, Box 11, Swanton, OH 43558.
Identifier: TOL. **Contact:** Paul L. Toth, Jr.
Phone: 419-865-2351. **Fax:** 419-867-8245.
E-Mail: ptoth@toledoportauthority.org.
WWW.toledoexpress.com
Air Service:. Total Carriers: 5, All-Cargo: 1, Non-Scheduled Charter: 1.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 81 acres. **Warehouse Space:** 72,000 s.f., Occupied: 100 percent. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers and perishable food; quarantine, HazMat, bonded and secure storage.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 352,335.57 m.t., -0.0 percent. Total '05 Aircraft Movements: 71,826, -14.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 15, Truck Terminal: 5, Inland Waterway Port: 20, Intermodal Center: 10.
Comments: Planned cargo facilities to be completed in 2009 adding 400,000 s.f. warehouse space.

Oregon

PORTLAND INTERNATIONAL AIRPORT

7000 NE Airport Way, Portland, OR 97218.
Identifier: PDX. **Contact:** Heidi Benaman.
Phone: 503-460-4882. **Fax:** 503-460-4889.
E-Mail: heidi.benaman@portofportland.com
WWW.portofportland.com.
Air Service:. Total Carriers: 32, All-Cargo: 14
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1,862,256 s.f. or 42.7 acres. **Warehouse Space:** 661,070 s.f. Occupied: 60 percent. **Customs:** Yes **Avg. Customs Clearance Time:** 2.5 hrs. **USDA Inspector:** Yes. **Freight Forwarders:** 40.
Traffic: Total '05 Tonnage: 243,015 tons, +3.6 percent. Total '05 Aircraft Movements: 263,253, +0.1 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 10, Interstate Hwy: 2, Truck Terminal: 2.

Pennsylvania

PHILADELPHIA INT'L AIRPORT

Executive Office, Terminal E, Philadelphia, PA, 19153.
Identifier: PHL. **Contact:** John Hanssens.
Phone: 215-937-6840. **Fax:** 215-937-6497.
E-Mail: john.hanssens@phl.org
WWW.phl.org.
Air Service:. Total Carriers: 21, All-Cargo: 6.
FTZ: Yes **Customs:** Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 558,071 m.t., -4 percent. Total '05 Aircraft Movements: 535,666, +10.2 percent.
Distance to Connecting Transport (miles): Rail Terminal: 5, Ocean Port: 75, Interstate Hwy: 0.5, Truck Terminal: 5, Inland Waterway Port: 5, Intermodal Center: 5.

PITTSBURGH INT'L AIRPORT

Landside Terminal, 4th Floor, Mezz PO Box 12370, Pittsburgh, PA 15231.

Identifier: PIT. **Contact:** Lucinda Harshman. **Phone:** 412-472-3700. **Fax:** 412-472-3636. **E-Mail:** lharshman@pitairport.com. **WWW.**flypittsburgh.com. Air Carriers: 13, All-Cargo: 3. **FTZ:** Yes. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes **USDA Inspector:** Yes. **Traffic:** Total '05 Tonnage: 86,237 m.t., -15.3 percent. Total '05 Aircraft Movements: 268,623, -20.1 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 10, Inland Waterway Port: 9.

Puerto Rico

LUIS MUNOZ MARIN INTERNATIONAL AIRPORT

Puerto Rico Ports Authority, PO Box 37250, San Juan, P.R. 00937. **Identifier:** SJU. **Phone:** 787-791-3840. **Fax:** 787-253-3185. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 1,665,000 s.f. **Warehouse Space:** 760,350 s.f. Occupied: 98 percent. **FTZ:** No. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods; quarantine, bonded storage. **Customs:** Yes. **USDA Inspector:** Yes. **Traffic:** Total '05 Tonnage: 243,836 m.t., +0.3 percent. Total '05 Aircraft Movements: 201,309, -4.2 percent. **Distance to Connecting Transport (miles):** Ocean Port: 10, Hwy: 5, Truck Terminal: 10. **Comments:** Planned new cargo facilities to be completed in November of 2007.

South Carolina

COLUMBIA METROPOLITAN AIRPORT

125-A Summer Lake Drive, West Columbia, SC 29170. **Identifier:** CAE. **Contact:** Frank Manning. **Phone:** 803-822-5010. **Fax:** 803-822-5141. **E-Mail:** deb@columbiaairport.com. **WWW.**columbiaairport.com. **Air Service:.** Total Carriers: 15, All-Cargo: 5 **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 50,000 s.f. **Warehouse Space:** 50,000 s.f. **FTZ:** Yes **Customs:** 1 mile away **Traffic:** Total '05 Tonnage: 113,262 m.t., -4.9 percent. Total '05 Aircraft Movements: 108,292, -5.4 percent.

WASHINGTON DULLES INTERNATIONAL AIRPORT

South Dakota

SIOUX FALLS AIRPORT

3701 Aviation Avenue, Sioux Falls, SD 57104. **Identifier:** FSD. **Contact:** Rock Nelson. **Phone:** 605-782-7217. **Fax:** 605-782-7212. **WWW.**info@sfairport.com. **Air Service:.** Total Carriers: 7 airlines, 3 cargo, All-Cargo: 3. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 3.8 acres. **Warehouse Space:** 57,300 s.f. Occupied: 95 percent. **FTZ:** Yes. **Special Services/Facilities:** Bonded storage, secure storage. **Customs:** Yes. Avg **Customs Clearance Time:** less than 15 minutes. **USDA Inspector:** Minneapolis, MN. **Freight Forwarders:** 6. **Traffic:** Total '05 Tonnage: 30,960 tons, -1.7 percent. Total '05 Aircraft Movements: 90,057, -3.2 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 3, Interstate Highway: 2, Truck Terminal: several terminals within 2 miles, Intermodal Center: Omaha-140 miles.

Tennessee

CHATTANOOGA METROPOLITAN AIRPORT

1001 Airport Road, Suite 14, Chattanooga, TN 37421. **Identifier:** CHA. **Phone:** 423-855-2202. **Fax:** 423-855-2212. **WWW.**chattairport.com. **Air Service:.** Total Carriers: 5, All-Cargo: 2 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 5 acres **Warehouse Space:** 150,000 s.f. **Customs:** 5 miles away **Avg. Customs Clearance Time:** 1 hr **Traffic:** Total '05 Tonnage: 4,140 m.t., +54.4 percent. Total '05 Aircraft Movements: 92,147, -1.4 percent.

MCGHEE TYSON AIRPORT

PO Box 15600, Knoxville, TN 37901. **Identifier:** TYS. **Contact:** Dave Conklin. **Phone:** 865-342-3000. **Fax:** 865-342-3050. **E-Mail:** info@tys.org. **WWW.**flyknoxville.com. **Air Service:.** Total Carriers: 17 All-Cargo: 4. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 798,355 s.f. **Warehouse Space:** 89,760 s.f. Occupied: 100 percent. **FTZ:** Yes **Special Services/Facilities:** Bonded and secure storage. **Customs:** 2 miles away **USDA Inspector:** 10 miles away. **Freight Forwarders:** 6 **Traffic:** Total '05 Tonnage: 35,687.77 m.t., +2.4 percent. Total '05 Aircraft Movements: 139,471, -0.1 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 3, Interstate Hwy: 2, Truck Terminal: 1, Inland Waterway Port: 11, Intermodal Center: 12. **Comments:** Planned new cargo facilities to be determined.

MEMPHIS INTERNATIONAL AIRPORT

2491 Winchester Road, Suite 113, Memphis, TN 38116-3856. **Identifier:** MEM. **Contact:** Janice Young. **Phone:** 901-922-8000. **Fax:** 901-922-8099. **E-Mail:** janicey@mscaa.com. **WWW.**mscaa.com. **Air Service:.** Total Carriers: 22, All-Cargo: 10, Non-Scheduled Charter: 7 **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 7 stretch 8s simultaneously. **Warehouse Space:** 100,000 s.f. Occupied: 100 percent **FTZ:** Yes **Customs:** Yes **Avg. Customs Clearance Time:** varies with shipment size **USDA Inspector:** Yes **Traffic:** Total '05 Tonnage: 3,598,500 m.t., +1.2 percent. Total '05 Aircraft Movements: 392,360, +1.1 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 8, Interstate Hwy: 1, Truck Terminal: 3, Inland Waterway Port: 9.

NASHVILLE INT'L AIRPORT

1 Terminal Dr., Ste 501, Nashville, TN 37214. **Identifier:** BNA. **Contact:** Tommy Jones. **Phone:** 615-275-4444. **Fax:** 615-275-4032. **E-Mail:** tommy_jones@nashintl.com. **WWW.**flynashville.com. **Air Service:.** Total Carriers: 19, All-Cargo: 6, Non-Scheduled Charter: 8. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 27.5 acres. **Warehouse Space:** 323,855 s.f. Occupied: 95 percent **FTZ:** Yes

Special Services/Facilities: Existing bonded and secure storage. Planned refrigeration for cut flowers, perishable food, frozen goods.
Customs: Yes. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 71,967 tons, -4.5 percent. Total '05 Aircraft Movements: 225,653, -4.9 percent.
Distance to Connecting Transport (miles): Rail Terminal: 4, Interstate Hwy: On Site, Truck Terminal: On Site, Inland Waterway Port: 6, Intermodal Center: 4.

Texas

AUSTIN-BERGSTROM INT'L AIRPORT

3600 Presidential Blvd, Suite 411, Austin, TX 78719.
Identifier: AUS. **Contact:** Frederick A. Scott.
Phone: 512-530-7507. **Fax:** 512-530-6440.
E-Mail: Frederick.scott@ci.austin.tx.us
WWW.ci.austin.tx.us/austinairport.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1.4 million s.f.
Warehouse Space: 229,000 s.f. Occupied: 75 percent **FTZ:** No. **Customs:** Yes
Avg. Customs Clearance Time: 15-30 minutes. **USDA Inspector:** Yes
Freight Forwarders: 5
Traffic: Total '05 Tonnage: 109,666 m.t., -5.5 percent. Total '05 Aircraft Movements: 210,317, -0.4 percent.
Distance to Connecting Transport (miles): Rail Terminal: 50, Ocean Port: 200, Interstate Highway: 5, Truck Terminal: 2, Inland Waterway Port: 200, Intermodal Center: 250.

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BROWNSVILLE/SOUTH PADRE ISLAND INT'L AIRPORT

700 South Minnesota Avenue, Brownsville, TX 78521-5721. **Identifier:** BRO.
Contact: Michael Jones, Bus. Dev. Mgr.
Phone: 956-542-4373. **Fax:** 956-542-4374.
E-Mail: mdjones@cob.us.
WWW.flybrownsville.com.
Air Service:. Total Carriers: 1, Non-Scheduled Charter: 1
Warehouse Space: 1,350,000 s.f. Occupied: 1,100,000 s.f. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods, quarantine, hazmat, bonded and secure storage.
Customs: Yes. **Avg. Customs Clearance Time:** less than 1 hr. **USDA Inspector:** Yes.
Freight Forwarders: 1.
Traffic: Total '05 Tonnage: 5,155 tons, -61 percent. Total '05 Aircraft Movements: 35,960, +3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2, Ocean Port: 2, Interstate Highway: 5, Truck Terminal: On-Site, Inland Waterway Port: 2, Intermodal Center: On-Site
Comments: New cargo facilities completed in 2006 adding 60,000 s.f. of ramp space. BRO has the largest free trade zone in U.S. (300 acres).

DALLAS/FT WORTH INT'L AIRPORT

PO Box 619428, DFW Airport, TX 75261-9428. **Identifier:** DFW. **Contact:** Bill Frainey. **Phone:** 972-574-0015. **Fax:** 972-574-3780. **E-Mail:** bfrainey@dfwairport.com. **WWW.**dfwairport.com. **Air Service:.** Total Carriers: 38, All-Cargo: 17 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 2,000,000 s.f. **Warehouse Space:** 2,000,000 s.f. Occupied: 95 percent **FTZ:** Yes **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods; existing quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 2-4 hrs **USDA Inspector:** Yes. **Freight Forwarders:** 100+. **Traffic:** Total '05 Tonnage: 742,623 m.t., -2.8 percent. Total '05 Aircraft Movements: 711,818, -11.2 percent. **Distance to Connecting Transport (miles):** Rail Terminal: less than 10, Ocean Port: 200, Interstate Hwy: less than 1, Truck Terminal: On-Site, Intermodal Center: 10.

EL PASO INTERNATIONAL AIRPORT

6701 Convair, El Paso, TX 79912. **Identifier:** ELP. **Phone:** 915-780-4849. **Fax:** 915-779-5452. **E-Mail:** acevedopilz@elpasotexas.gov. **WWW.**elpasointernationalairport.com. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 34 acres. **Warehouse Space:** 300,000 s.f. **FTZ:** Yes **Special Services/Facilities:** Secure storage, Planned bonded storage. **Customs:** Yes **USDA Inspector:** Yes **Traffic:** Total '05 Tonnage: 80,002 m.t., -4 percent. Total '05 Aircraft Movements: 109,136, -6.4 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 5, Ocean Port: 800, Inland Waterway Port: 1,100, Interstate Hwy: 3, Truck Terminal: On site, Intermodal Center: On site.

Alliance®

FORT WORTH ALLIANCE AIRPORT

2221 Alliance Blvd., Suite 100, Fort Worth, TX 76177. **Identifier:** AFW. **Contact:** Timothy D. Ward, President. **Phone:** 817-890-1000. **Fax:** 817-890-1099. **E-Mail:** tim.ward@hillwood.com. **WWW.**allianceairport.com. **Air Service:.** Total Carriers: 2, All-Cargo: 1, Non-Scheduled Charter: Ad Hoc Only **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 3,500,000 s.f. **FTZ:** Yes **Special Services/Facilities:** Existing HazMat, planned refrigeration for cut flowers, bonded & secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr. **USDA Inspector:** 25 miles away. **Traffic:** Total '05 Tonnage: 220,134 m.t. +27.9 percent. Total '05 Aircraft Movements: 87,385, -6 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 3, Interstate Hwy: 2, Intermodal Center: 2. **Comments:** New cargo facilities; estimated additional ramp space 192,200 s.f. and 100,000 s.f. warehouse space completed March 2006.

HOUSTON AIRPORT SYSTEM

HOUSTON AIRPORT SYSTEM

George Bush Intercontinental Airport, 16930 JFK Boulevard, Houston, TX 77032. **Identifier:** IAH. **Contact:** Maria-Martha Powell. **Phone:** 281-233-3000. **Fax:** 281-233-1859. **E-Mail:** maria.powell@cityofHouston.net. **WWW.**fly2houston.com. **Air Service:.** Total Carriers: 35, All-Cargo: 13, Non-Scheduled Charter: 11. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: IAH Cargo Center 2,000,000 s.f. and IAH Central Cargo Area 500,000 s.f. **Warehouse Space:** 800,000 s.f. Occupied: 90 percent. **FTZ:** 5 miles away. **Special Services/Facilities:** Handling for large animals, equine; quarantine, HazMat, bonded and secure storage; under consideration is refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes Avg. **Customs Clearance Time:** 1 hr. **USDA Inspector:** Yes. **Freight Forwarders:** IAH 250 (total in Houston 900) **Traffic:** Total '05 Tonnage: 347,760 m.t., -2.4 percent. Total '05 Aircraft Movements: 562,966, +8.8 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 4, Ocean Port: 25, Interstate Hwy: (I-45) 6 & (I-59) 2, Truck Terminal: 2, Inland Waterway Port: 25, Intermodal Center: IAH is an intermodal center. **Comments:** This year, Cargolux added fifth frequency between Houston and Luxembourg and Cargoitalia inaugurated weekly DC-10-30F operations between Houston and Milan, Saudi Arabian Airlines Cargo added second direct weekly freighter between Houston and Jeddah. Trammell Crow Company broke ground on a 61,484 s.f. perishables facility.

SAN ANTONIO INTERNATIONAL AIRPORT

SAN ANTONIO INT'L AIRPORT

9800 Airport Blvd, San Antonio, TX 78216. **Identifier:** SAT. **Contact:** Barbara Prossen. **Phone:** 210-207-3450. **Fax:** 210-207-3500. **E-Mail:** bprossen@sanantonio.gov **WWW.**sanantonio.gov-airport. **Air Service:.** Total Carriers: 12, All-Cargo: 3, Non-Scheduled Charter: 5. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 1,112,327 s.f. **Warehouse Space:** 169,280 s.f. Occupied: 88 percent **FTZ:** Yes **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage. **Customs:** Yes. **Avg. Customs Clearance Time:** 1 hr **USDA Inspector:** Yes. **Freight Forwarders:** 18 **Traffic:** Total '05 Tonnage: 119,504 m.t., -0.3 percent. Total '05 Aircraft Movements: 214,771, -3.7 percent. **Distance to Connecting Transport (miles):** Rail Terminal: 8, Ocean Port: 125, Interstate Hwy: 0.5, Truck Terminal: On Site. **Comments:** Planned new cargo facility for belly freight only to add 46,928 s.f. on the 1st floor and 46,928 s.f. on the 2nd floor. To be completed in December 2008.

VALLEY INTERNATIONAL AIRPORT

3002 Heritage Way, Harlingen, TX 78550. **Identifier:** HRL. **Contact:** Jose A Mulet. **Phone:** 956-430-8604. **Fax:** 956-430-8619. **E-Mail:** jose@flythevalley.com **WWW.**flythevalley.com **Air Service:.** Total Carriers: 3 (pax & cargo), All-Cargo: 4

Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 400,000 s.f Warehouse: 80,000 s.f. Occupied: 90 percent. **FTZ:** Yes **Customs:** Yes. **Avg. Customs Clearance Time:** upon arrival depending on volume, no waiting. **USDA Inspector:** 12 miles away. **Traffic:** Total '05 Tonnage: 39,007 m.t., +9 percent. Total '05 Aircraft Movements: 32,067, -.2 percent.
Distance to Connecting Transport (miles): Rail Terminal: 3, Ocean Port: 15, Interstate Hwy: 2, Truck Terminal: 3, Inland Waterway Port: 2, Intermodal Center: 3.
Comments: Lynx Cargo Port on-site with room for expansion.

Utah

SALT LAKE CITY INT'L AIRPORT

AMF Box 22084, Salt Lake City, UT 84122.
Identifier: SLC.
Phone: 801-575-2408. **Fax:** 801-575-2679.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 534,800 s.f. **Warehouse Space:** 100,062 s.f. Occupied: 100 percent
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 191,701 m.t., -9.4 percent. Total '05 Aircraft Movements: 455,472, +10.6 percent.

Virginia

NORFOLK INTERNATIONAL AIRPORT

2200 Norview Avenue, Norfolk, VA 23518-5807. **Identifier:** ORF.
Phone: 757-857-3351. **Fax:** 757-857-3265.
E-Mail: info@norfolkairport.com.
WWW.norfolkairport.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 225,600 s.f.
Warehouse Space: 88,000 s.f.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 31,811 m.t., -0.3 percent. Total '05 Aircraft Movements: 122,641, -0.3 percent.

RICHMOND INT'L AIRPORT

1 Richard E. Byrd Terminal Drive, Richmond, VA 23250. **Identifier:** RIC.
Phone: 804-226-3000. **Fax:** 804-652-2610.
E-Mail: publicinformation@flyrichmond.com.
WWW.flyrichmond.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 1 million s.f.
Warehouse Space: 142,000 s.f. Occupied: 79 percent **FTZ:** Yes
Special Services/ Facilities: Refrigeration for cut flowers, perishable food, frozen goods; bonded storage, secure storage.
Customs: Yes **Avg. Customs Clearance Time:** 4 hrs. **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 50,723 m.t., -2.1 percent. Total '05 Aircraft Movements: 134,414, +0.4 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 100, Interstate Hwy: 1, Truck Terminal: 5, Inland Waterway Port: 10, Intermodal Center: 25.

WASHINGTON DULLES INT'L AIRPORT

1 Aviation Circle, MA-40, Washington, DC, 2001. **Identifier:** IAD.
Phone: 703-417-8754. **Fax:** 703-417-8892.
E-Mail: richard.norris@mwaa.com.
WWW.dullescargo.com.
Cargo Space: one million s.f. **Warehouse Space:** 400,000 s.f. Occupied: 50 percent
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
FTZ: Yes. U.S.
Customs: Yes **USDA Inspector:** Yes
Traffic: Total '05 Tonnage: 293,186 m.t., +10 percent. Total '05 Aircraft Movements: 509,459, +8.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 50, Ocean Port: 60, Interstate Hwy: 14.

Washington

SEATTLE-TACOMA INT'L AIRPORT

PO Box 68727, Seattle, WA 98168.
Identifier: SEA. **Contact:** James Jennings.
Phone: 206-248-7476. **Fax:** 206-431-4985.
E-Mail: Jennings.j@portseattle.org.
WWW.portseattle.org.seatac.
Air Service:. Total Carriers: 40, All-Cargo: 11, Non-Scheduled Charter: 4.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: Approx. 1,020,068 s.f.
Warehouse Space: 485,674 s.f.
Special Services/Facilities: Refrigeration for perishable food, frozen goods; bonded and secure storage. **Customs:** Yes. **USDA Inspector:** Yes. **Traffic:** Total '05 Tonnage: 338,591 m.t., -2.6 percent. Total '05 Aircraft Movements: 341,762, -4.8 percent.
Distance to Connecting Transport (miles): Rail Terminal: 12, Ocean Port: 12, Interstate Highway: 2.

SPOKANE INTERNATIONAL AIRPORT

PO Box 19186, Spokane, WA 99219.
Identifier: GEG.
Phone: 509-455-6474. **Fax:** 509-624-6633.
WWW.spokaneairports.net.
Air Service:. Total Carriers: 11, All-Cargo: 8.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 10.5 acres.
Warehouse Space: 40,900 s.f. Occupied: 95 percent. **FTZ:** Yes **Customs:** Yes
USDA Inspector: Yes **Traffic:** Total '05 Tonnage: 49,723 tons, +0.7 percent.

Wisconsin

DANE COUNTY REGIONAL AIRPORT

4000 International Lane, Madison, WI 53704.
Identifier: MSN
Contact: Sharyn Wisniewski, Mktg & Comm Mgr.
Phone: 608-246-3380. **Fax:** 608-246-3385.
E-Mail: wisniewski@msnairport.com
WWW.msnairport.com
Air Service:. Total Carriers: 11, All-Cargo: 3, Non-Scheduled Charter: 6-8. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 640,800 s.f. **Warehouse Space:** 22,400, Occupied: 100 percent. **FTZ:** Yes. **Customs:** 80 miles. **USDA Inspector:** 80 miles away.
Traffic: Total '05 Tonnage: 12,090 tons, +10.4 percent. Total '05 Aircraft Movements: 115,818, -10.7 percent.
Distance to Connecting Transport (miles): Rail Terminal: 2.8, Ocean Port: 80, Interstate Hwy: 5, Truck Terminal: 8, Inland Waterway Port: 100, Intermodal Center: 80.

GENERAL MITCHELL INT'L AIRPORT

5300 S. Howell Avenue, Milwaukee, WI 53207. **Identifier:** MKE.
Contact: Kevin Demitros, Palnning Analyst.
Phone: 414-747-5300. **Fax:** 414-747-4525.
E-Mail: kdemitros@mitchellairport.com
WWW.mitchellairport.com.
Air Service:. Total carriers: 13, All-Cargo: 11, Non-Scheduled Charter: 31 based on 2005 all cargo report.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 105,000 s.y.
Warehouse Space: 164,000 s.f. Occupied: 100 percent **Customs:** Yes
USDA Inspector: Yes **Traffic:** Total '05 Tonnage: 96,641 tons, +1.3 percent. Total '05 Aircraft Movements: 219,114, +1.8 percent.
Distance to Connecting Transport (miles): Rail Terminal: Adjacent to airport, Ocean Port: 3.5, Interstate Hwy: 1.25, Truck Terminal: On Site, Inland Waterway Port: 3.5 ■

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ARGENTINA

AEROPUERTO INT'L DE EZEIZA

Ezeiza, Buenos Aires, Argentina, B180 2
Identifier: EZE.
Phone: +54 11 80 2500 **Fax:** +54 11 5480 2597.
WWW. Buenos-aires-eze.com
Air Service: Total Carriers: 21, All-Cargo: 10, Non-Scheduled Charter: around 3.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 15,314 s.m.
Warehouse Space: 67,734 s.m. Occupied: 50 percent. **FTZ:** No **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Agriculture Inspector:** Yes **Traffic:** Total '05 Tonnage: 177,358 m.t, +1.4 percent. Total '05 Aircraft Movements: 62,048, +6.1 percent.

ARUBA

ARUBA AIRPORT AUTHORITY

Aeropuerto Internacional Reina Beatrix Aruba, Wayaca z/n, Oransestad, Aruba.
Identifier: AUA. **Contact:** Peter Steinmetz.
Phone: +297 524 2424. **Fax:** +297 583 4229.
E-Mail: p.steinmetz@airportaruba.com
WWW.airportaruba.com.
Air Service: Total Carriers: 22; All-Cargo: 4; Non-Scheduled Charter: 4.
Cargo Space: Warehouse Space:2,700 s.m./540s.m. office space. Occupied: 229 s.m./319 s.m. office space. **FTZ:** Yes.
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods.
Customs: Yes. **Agriculture Inspector:** Yes.
Traffic: Total '05 Aircraft Movements: 2,493, -6 percent.
Distance to Connecting Transportation: Ocean Port: 10 minutes.

AUSTRALIA

SYDNEY (KINGSFORD SMITH) AIRPORT

Locked Bag 5000, Sydney International Terminal, NSW, Australia 2020.
Identifier: SYD. **Contact:** Michelle Turcotte.
Phone: + 61 2 9667 9111. **Fax:** +61 2 8338 4919.
E-Mail: feedback@syd.com.au.
WWW.sydneyairport.com.au.
Air Service: Total Carriers: 56, All-Cargo: 8.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 34 gates, 90,000 s.m. apron space. **Warehouse Space:** 4 international and 2 domestic cargo facilities in use.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** most cargo pre-cleared, if not < 2 hrs. **Agriculture Inspector:** Yes **Freight Forwarders**: >150.
Traffic: Total '05 Aircraft Movements: 286,827. +2.5 percent.
Distance to Connecting Transport (kms): Rail Terminal: On Site, Ocean Port: 4, Highway: 1, Truck Terminal: 2.

PERTH AIRPORT

Baker Rd., Perth, WA, Australia, 6105.
Identifier: PER. **Contact:** Jennifer Walsh.
Phone: +61 8 9478 8888. **Fax:** +61 8 9277 7537.
E-Mail: perthairport@wac.com.au.
WWW.perthairport.com.
Customs: Yes **Agriculture Inspector:** 1 km.
Traffic: Total '05 Aircraft Movements: 89,054, +7.3 percent.
Distance to Connecting Transport (km): Rail Terminal: 4, Highway: Adjacent, Ocean Port: 22, Truck Terminal: 1.

AUSTRIA

INNSBRUCK AIRPORT

Fuerstenweg 180, Innsbruck, A-6020, Austria.
Identifier: INN.
Contact: Peter Doerfler. **Phone:** +43 512 290292. **Fax:** +43 512 290 29420.
E-Mail: doerfler.ilug@innsbruck-airport.com
WWW.innsbruck-airport.com.
Air Service: Total Carriers: approximately 60
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 400 s.m. Occupied: 100 percent. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food; HazMat, bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** 1 hr **Agriculture Inspector:** 500 km.
Traffic: Total '05 Tonnage: 4,141 tons, +6 percent. Total '05 Aircraft Movements: 40,140, +2 percent.
Distance to Connecting Transport (km): Rail Terminal: 6 Highway: 2

VIENNA INTERNATIONAL AIRPORT

Flughafen Wien, Postfach 1, Vienna, Austria A-1300 **Identifier:** VIE
Phone: +43 1 7007 0 **Fax:** +43 1 7007 11 120.
E-Mail: cargoservices@viennaairport.com.
WWW.viennaairport.com
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 12,000 s.m.
Warehouse Space: 20,500 s.m. Occupied: 100 percent Foreign **Trade Zone:** Yes
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 180,067 m.t., +12.8 percent. Total '05 Aircraft Movements: 252,983, +3.4 percent.

BAHRAIN

BAHRAIN INTERNATIONAL AIRPORT

PO Box 586, Manama, Bahrain.
Identifier: BAH. **Contact:** David Ryan.
Phone: +973 17 32 1094. **Fax:** +973 17 32 1139.
E-Mail: dryan@ aa.gov.bh.
WWW.bahrainairport.com.
Air Service: Total Carriers: 41, All-Cargo: 6, Non-Scheduled Charter: 4-5.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 90,000 s.m.
Warehouse Space: 30,000 s.m. Occupied: 80 percent **FTZ:** No **Customs:** Yes **Agriculture Inspector:** On Site **Traffic:** Total '05 Tonnage: 334,831 m.t., +10.8 percent. Total '05 Aircraft Movements: 73,891, +1.9 percent.
Distance to Connecting Transport (km): Ocean Port: 5, Hwy: 2, Intermodal Center: 4.

BELGIUM

BRUSSELS INTERNATIONAL AIRPORT

Building 706 - Box 31, Brucargo, Belgium BE-1931
Identifier: BRU. **Contact:** Alain Bertrand.

ATHENS INTERNATIONAL AIRPORT

Phone: +32 2 753 7200.
Fax: +32 2 753 7201.
E-Mail: info@brucargo.be
WWW.brusselsairport.be.
Air Service: Total Carriers 125, All-Cargo: 20. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 120,000 s.m. **Warehouse Space:** 160,000 s.m. Occupied: 75 percent Foreign **Trade Zone:** Yes Special Services: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage. **Customs:** Yes **Avg Customs Clearance Time:** 90 minutes. **Agriculture Inspector:** Yes **Freight Forwarders:** 150
Traffic: Total '05 Tonnage: 702,819 tons excl RFS, +5.8 percent. Total '05 Aircraft Movements: 253,255, +0.5 percent.
Distance to Connecting Transport (km): Ocean Port: 35, Hwy: 0.5, Inland Waterway Port: 10. **Comments:** Planned new cargo facilities to be completed in 2008 adding 100,000 s.m. of ramp space and 119,000 s.m. of warehouse space.

LIEGE AIRPORT

Building 44, Grace-Hollogne, Liege, Belgium B-4460. **Identifier:** LGG **Contact:** Eric Gysen.
Phone: +32 4 234 8411. **Fax:** +32 4 234 8404.
E-Mail: liegeairport@sab.be
WWW.liegeairport.com.
Air Service: Total Carriers: 16, All-Cargo: 6, Non-Scheduled Charter: 10
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 180,000 s.m. (160,000 s.m. under construction) **Warehouse Space:** 22,000 s.m. Occupied: 80 percent.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. **Avg. Customs Clearance Time:** less than 1 hr.
Agriculture Inspector: Yes.
Traffic: Total '05 Tonnage: 325,713 tons, -14 percent. Total '05 Aircraft Movements: 42,369, +11 percent.
Distance to Connecting Transport (km): Rail Terminal: 2, Ocean Port: 130, Hwy: 200m, Truck Terminal: 2, Inland Waterway Port: 10, Intermodal Center: 2.
Comments: A dedicated cargo airport, open 24/7, with all infrastructure, equipment and services to handle general and perishable cargo.

OSTEND-BRUGES INT'L AIRPORT

Nieuwpoortsesteenweg 887, Oostende, B-8400 Belgium.
Identifier: OST. **Contact:** Gino Vanspauwen.
Phone: +32 59 551288. **Fax:** +32 59 551213.
E-Mail: ceo@ost.aero. **WWW.**ost.aero.
Air Service: Total Carriers: +/-10, All-Cargo: +/-7 plus ad-hoc carriers, Non-Scheduled Charter: 3. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 193,187 s.m.
Warehouse Space: 16,536 s.m. **FTZ:** Yes.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat. **Customs:** Yes **Avg. Customs Clearance Time:** 1-2 hrs. **Agriculture Inspector:** Yes. **Freight Forwarders:** 7.
Traffic: Total '05 Tonnage: 108,260 tons, +11 percent. Total '05 Aircraft Movements: 25,132, –24 percent.
Distance to Connecting Transport (km): Rail Terminal: 6, Ocean Port: 6, Highway: Adjacent, Truck Terminal: On Site
Comments: New cargo facilities to add additional ramp space for six widebodies and 4,000 s.m. of warehouse space. New apron has been opened.

BRAZIL

RIO DE JANEIRO INT'L AIRPORT

Avenida 20 de Janeiro S/No, Ilma Do Governador, Rio de Janeiro, Brazil, 21942-900.
Identifier: GIG.
Phone: +55 21-398 6400. **Fax:** +55 21-393-6301.
Air Service: Total Carriers: 26; All-Cargo: 10.
Cargo Space: 112,000 s.m. **Warehouse Space:** 8,000 s.m. **Avg. Customs Clearance Time:** 1-3 days **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 112,200 m.t., -7.1 percent. Total '05 Aircraft Movements: 97,332, +25.5 percent.

SAO PAULO/GUARULHOS INTERNATIONAL AIRPORT

Guarulhos, Sao Paulo, Brazil 07141-970.
Identifier: GRU.
Phone: +55 11 945 2945. **Fax:** +55 11 912 3335.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 30,000 s.m.
Warehouse Space: 32,530 s.m. Foreign **Trade Zone:** Yes **Avg. Customs Clearance Time:** 11 days **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 475,182 tons, +8.3 percent. Total '05 Aircraft Movements: 154,336, +3.2 percent.

CANADA

CALGARY AIRPORT AUTHORITY

2000 Airport Road NE, Calgary, AB, Canada, T2E 6W5.
Identifier: YYC. **Contact:** Katherine Witwicki.
Phone: 403-735-5325. **Fax:** 403-735-1286.
E-Mail: Katherk@yyc.com.
WWW.calgaryairport.com.
Air Service: Total Carriers: 25, All-Cargo: 12, Non-Scheduled Charter: 15
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 781,500 s.f.
Warehouse Space: 687,487 s.f. Occupied: 90 percent. **FTZ:** Yes.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes.
Traffic: Total '05 Tonnage: 125,500 m.t, +2 percent. Total '05 Aircraft Movements: 105,821, +2 percent.
Distance to Connecting Transport (km): Rail Terminal: 15, Ocean Port: 1000, Hwy: 1, Truck Terminal: 5, Inland Waterway Port: 500, Intermodal Center: 1.
Comments: Began new cargo facilities to be completed in April 2007 adding 400,000 s.f. of ramp space and 300,000 s.f. warehouse space.

GANDER INTERNATIONAL AIRPORT

PO Box 400, Gander, NF, Canada, A1V 1W8.
Identifier: YQX. **Contact:** Reg Wright.
Phone: 709-256-6668. **Fax:** 709-256-6725.
E-Mail: wrightr@giaa.nf.ca.
WWW.ganderairport.com
Air Service: Total Carriers: 53, All-Cargo: 12, Non-Scheduled Charter: 36
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 250,000 s.f.
Warehouse Space: 27,000 s.f. Occupied: 20

percent **FTZ:** Yes
Special Services/Facilities: Refrigeration of cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage. Planned handling for large animals, equine and quarantine. **Customs:** Yes.
Agriculture Inspector: Yes.
Traffic: Total '05 Tonnage: 26,000 m.t. Total '05 Aircraft Movements: 11,000.
Distance to Connecting Transport (km): Ocean Port: 60, Hwy: 2
Comments: Planned new cargo facilities.

GREATER MONCTON INT'L AIRPORT

777 Aviation Avenue, Unit 12, Dieppe, NB, Canada, E1A 7Z5.
Identifier: YQM. **Contact:** Johanne Gallant.
Phone: 506-856-5444. **Fax:** 506-856-5431.
E-Mail: office@gma.ca. **WWW.**gmia.ca.
Air Service: Total Air Carriers: 6, All-Cargo: 3 **Cargo Space: Warehouse Space:** 6,000 s.f. Occupied: 60 percent. Special Serevices/Facilities: HazMat. **Customs:** 10 km away. **Traffic:** Total '05 Tonnage: 23,684 m.t., +5.90 percent. Total '05 Aircraft Movements: 68,290, +5.43 percent.
Distance to Connecting Transport (miles): Rail Terminal: 10, Ocean Port: 160, Hwy: 50 meters, Truck Terminal: 2.

HALIFAX INTERNATIONAL AIRPORT

HALIFAX INTERNATIONAL AIRPORT

1 Bell Boulevard, Enfield, NS, Canada, B2T 1K2.
Identifier: YHZ. **Contact:** Andy Lyall.
Phone: 902-873-4422. **Fax:** 902-873-4750.
E-Mail: info@hiaa.ca.
WWW.halifax-airport.com.
Air Service: Total Carriers: 25, All-Cargo: 5.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 1.2 million s.f. Occupied: 100 percent **FTZ:** No
Special Services/Facilities: Refrigeration for cut flowers, perishable food; bonded & secure storage. **Customs:** Yes **Avg Customs Clearance Time:** 2 hrs.
Agriculture Inspector: Yes **Freight Forwarders:** 7.
Traffic: Total '05 Tonnage: 26,229 m.t., -17.6 percent. Total '05 Aircraft Movements: 34,946, -3.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: 35, Ocean Port: 35, Interstate Hwy: 1, Truck Terminal: 15.
Comments: Planned new cargo facilities estimated additional 125,000 s.f. of ramp space and 45,000 s.f. of warehouse space.

MONTREAL MIRABEL INT'L AIRPORT

1100 Rene-Levesque Blvd West, Ste 2100, Montreal, Quebec, Canada, H3B 4X8.
Identifier: YMX. **Contact:** Daniel Boileau.
Phone: 514-394-7254. **Fax:** 514-394-7356.
E-Mail: cargo@admtl.com.
WWW.admtl.com.
Air Service: Total Carriers: 59, All-Cargo: 18.
Cargo Space: 18 hectares.
Warehouse Space: 64,000 s.m.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
FTZ: No **Customs:** Yes
Agriculture Inspector: Yes
Traffic: Total '05 Tonnage: 117,784 m.t., +3.7 percent. Total '05 Aircraft Movements: 23,640, -20.6 percent.
Distance to Connecting Transport (kms): Rail Terminal: 3, Ocean Port: 20, Interstate Hwy: 1, Truck Terminal: on site, Inland Waterway Port: 20, Intermodal Center: 1.

TORONTO PEARSON INT'L AIRPORT

PO Box 6031, 3111 Convair Drive, Toronto AMF, ON, Canada, L5P 1B2.
Identifier: YYZ. **Contact:** Guy Maynard.
Phone: 416-776-3000. **Fax:** 416-776-3555.
E-Mail: guy.maynard@gtaa.com.
WWW.gtaa.com.
Air Service: Total Carriers: 65, All-Cargo: 8.
Cargo Space: 700,000 s.f.
Warehouse Space: 1,200,000 s.f. Occupied: 85 percent. **FTZ:** Yes.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Avg Customs Clearance Time:** Electronic Clearance, 24 hr. service.
Traffic: Total '05 Tonnage: 410,000 m.t., +39 percent. Total '05 Aircraft Movements: 409,645, +1.5 percent.

VANCOUVER INT'L AIRPORT

PO Box 23750, Airport Postal Outlet, Richmond, BC, Canada, V7B 1Y7.
Identifier: YVR. **Contact:** John Korenic.
Phone: 604-276-6326. **Fax:** 604-232-6220.
E-Mail: john_korenic@yvr.ca. **WWW.**yvr.ca.
Air Service: Total Carriers: 59, All-Cargo: 5
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 986,783 s.m.
Warehouse Space: 96,156 s.m. Occupied: 85 percent **Special Services/Facilities:** Handling for large animals, equine; refrigeration of cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** Less than 45 minutes
Agriculture Inspector: Yes
Traffic: Total '05 Tonnage: 223,608 m.t., -3 percent. Total '05 Aircraft Movements: 322,763, +2.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 13, Ocean Port: 13, Highway: 2, Truck Terminal: 13, Intermodal Center: 13

WINNIPEG INTERNATIONAL AIRPORT

Winnipeg Airports Authority, 2000 Wellington Ave., Room 249 Admin. Bldg., Winnipeg, MB, Canada, R3H 1C2. **Identifier:** YWG.
Contact: Michael Rodyniuk, Sr VP.
Phone: 204-987-2737. **Fax:** 204-987-2029.
E-Mail: mrodyniuk@waa.ca. **WWW.**waa.ca.
Air Service: Total Carriers: 31, All-Cargo: 11, Non-Scheduled Charter: 3 **Cargo Space:** 55,288 s.m. **Warehouse Space:** 33,921 s.m. Occupied: 75 percent. **Customs:** Yes **Agriculture Inspector:** Yes **Freight Forwarders:** 29 **Traffic:** Total '05 Tonnage: 150,000 m.t., +6 percent. Total '05 Aircraft Movements: 137,787, -2 percent.
Distance to Connecting Transport (km): Rail Terminal: 10, Hwy: 1, Truck Terminal: <1
Comments: Two facilities scheduled to be completed in November 2006 adding 12,900 s.m. of apron space and 3,380 s.m. of warehouse space.

CHILE

ARTURO MERINO BENITEZ AIRPORT

Comuna Pudahuel, Casilla 61, Correo Central, Santiago, Chile. **Identifier:** SCL.
Phone: +56 2 676 3210. **Fax:** +56 2 601 9416.
E-Mail: oym@dgac.cl. **WWW.**dgac.el.
Air Service: Total Carriers: 29, All Cargo: 6, Non-Scheduled Charter: 2 **Cargo Space:** 181,776 s.m. **Warehouse Space:** 32,124 s.m.
Customs: Yes **Avg. Customs Clearance Time:** 1 hr **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 279,426 m.t., +3.9 percent. Total '05 Aircraft Movements: 76,330, +2.3 percent.
Distance to Connecting Transport (miles): Rail Terminal: 20, Ocean Port: 120, Hwy: 10

CHINA

HONG KONG INT'L AIRPORT

Airport Authority of Hong Kong, 1 Cheong Yip Road, Lantau, Hong Kong, China.
Identifier: HKG.
Phone: +852 2188 7111. **Fax:** +852 2824 0717.
E-Mail: kayd@hkairport.com
WWW.hongkongairport.com.
Air Service: Total Carriers: 75, All-Cargo: 17, Non-Scheduled Charter: 17.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 412,936 s.m.
Warehouse Space: 470,791 s.m. Occupied: 100 percent. **FTZ:** No. **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 3,437,050 m.t.s, +10.1 percent. Total '05 Aircraft Movements: 273,407, +10.4 percent.
Distance to Connecting Transport (km): Rail Terminal: 30, Ocean Port: 25, Hwy: On Site, Truck Terminal: On Site, Inland Waterway Port: On Site, Intermodal Center: On-Site.

BEIJING CAPITAL INT'L AIRPORT

Beijing Capital Int'l Airport Authority, Airport Road, Beijing, China 10062
Identifier: PEK. **Fax:** +86 10 645 70487.
E-Mail: webmaster@bcia.com.cn
WWW.bcia.com.cn
Traffic: Total '05 Tonnage: 782,066 m.t., +17 percent. Total '05 Aircraft Movements: 241,543, +12.1 percent.

GUANGZHOU BAIYUN INT'L AIRPORT

Guangzhou, Guangdong, 510405, China.
Identifier: CAN.
Phone: +86 20 861 24518 **Fax:** +86 20 8665 0804 **E-Mail:** qualit@gahco.com.cn
WWW.gahco.com.cn
Traffic: Total '05 Tonnage: 750,552 m.t., +18.7 percent. Total '05 Aircraft Movements: 211,309, +15.6 percent.

MACAU INTERNATIONAL AIRPORT

CAM Macau Int'l Airport Company, 29/F, Bank of China Bldg. Av. Dr. Mario Soares, Macau, China.
Identifier: MFM.
Phone: +853 598 8888. **Fax:** +853 785 465.
E-Mail: camlgd@macau.ctm.net.
WWW.macau-airport.gov.mo.
Air Service: Total Carriers: 11, All-Cargo: 5, Non-Scheduled Charter: 3 **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 22,300 s.m **Warehouse Space:** 8,500 s.m. Occupied: 133.84 percent
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; bonded and secure storage.
Customs: Yes. **Agriculture Inspector:** Yes.
Traffic: Total '05 Tonnage: 227,694 m.t., +3.1 percent. Total '05 Aircraft Movements: 45,002, +11.1 percent.
Distance to Connecting Transport (km): Ocean Port: 5, Hwy: 3, Truck Terminal: On Site, Inland Waterway Port: 5

NANJING LUKOU INT'L AIRPORT

Lukou Town, Jiangning District, Nanjing, Jiangsu, China, 210029.
Identifier: NKG. **Contact:** Mr. Chen Bangchang.
Phone: +86 25 2480195. **Fax:** +86 25 2480025.
E-Mail: marketing@nliairport.com.
WWW.nliariport.com.
Air Service: Total Carriers: 20, All-Cargo: 3, Non-Scheduled Charter: 1
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 401,000 s.m.
Warehouse Space: 2,000 s.m. **FTZ:** Yes
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. Planned handling for large animals and equine. **Customs:** Yes **Avg. Customs Clearance Time:** 30 mins to 1 hr.
Agriculture Inspector: Yes
Traffic: Total '05 Tonnage: 139.368 m.t., +16.2 percent. Total '05 Aircraft Movements: 55,507, +7.7 percent.

SHENZHEN BAOAN INT'L AIRPORT

Office 603, Airport Hoter, Shenzhen Baoan Int'l Airport, Shenzhen, China 518128
Identifier: SZX. **Contact:** Jack Wu.
Phone: +86 755 2777 6047. **Fax:** +86 755 2777 6313. **E-Mail:** sacabd@public.szptt.net.cn.
WWW.szairport.com.
Air Service: Total Carriers: 22, All-Cargo: 7
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 588,000 s.m.
Warehouse Space: 64,797 s.m. Occupied: 76 percent.
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; quarantine, bonded and secure storage. Planned handling for large animals, equine. **Customs:** Yes **Agriculture Inspector:** Yes **Freight Forwarders:** 65
Traffic: Total '05 Tonnage: 463,763 m.t., +9.6 percent. Total '05 Aircraft Movements: 151,398, +7.8 percent.
Distance to Connecting Transport (kms): Rail Terminal: 35, Ocean Ports: 50 & 20, Highway: 500 meters, Inland Waterway Port: 20.

CZECH REPUBLIC

AIRPORT RUZYNE

Leglerove 1075/4, Airport Ruzyne, Prague, Czech Republic 16008. **Identifier:** PRG.
Phone: +420 2 2011 3512. **Fax:** +420 2 2428 1035.
E-Mail: cargo@csa.cz.
WWW.csacargo.com.
Air Service: Total Carriers: 45. All-Cargo: 3, Non-Scheduled Charter: 10
Cargo Space: 8,000 s.m. **Warehouse Space:** 3,500 s.m. Occupied: 43 percent.
Special Services/Facilities: Handling for large animals, refrigeration for cut flowers, perishable food, frozen goods, quarantine, HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 51,712 m.t., -0.7 percent. Total '05 Aircraft Movements: 160,213, +10.5 percent.
Distance to Connecting Transport (km): Rail Terminal: 20, Ocean Port: On-Site, Hwy: 1, Truck Terminal: On-Site.

DENMARK

BILLUND AIRPORT

Eksportvej 40, DK-7190 Billund, Denmark.
Identifier: BLL. **Contact:** Jan Ditlevsen.
Phone: +45 7650 5151. **Fax:** +45 7535 3475.
E-Mail: ccb@bll.dk. **WWW.**ccb.dk.
Air Service: Total Carriers: 98, All-Cargo: 78, Non-Scheduled Charter: 5
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 60,000 s.m. **Warehouse Space:** 11,000 s.m. Occupied: 40 percent
Special Services/Facilities: Handling large animals, refrigeration for cut flowers, perishable food, frozen goods, HazMat, bonded and secure storage. Planned quarantine.
Customs: Yes **Avg. Customs Clearance Time:** less than 30 minutes.
Agriculture Inspector: Yes.
Traffic: Total '05 Tonnage: 52,000 tons, +5 percent. Total '05 Aircraft Movements: 53,671, +6.5 percent.
Distance to Connecting Transport (km): Rail Terminal: 28, Ocean Port: 50, Hwy: 20, Truck Terminal: On Site, Intermodal Center: 20.

COPENHAGEN AIRPORT

Lufthavnsboulevarden 6, Kastrup, DK-2770, Denmark.
Identifier: CPH. **Contact:** Lars Korup.
Phone: +45 32 31 25 21. **Fax:** +45 32 31 31 66.
E-Mail: l.korup@cph.dk. **WWW.**cph.dk.
Air Service: Total Carriers: 90, Non-scheduled Charter: 6.
Cargo Space: 60,000 s.m. **Warehouse Space:** 43,700 s.m. Occupied: All, but available land. **FTZ:** Yes.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 356,000 m.t., +5.8 percent; Total '05 Aircraft Movements: 268,655, -1.4 percent.
Distance to Connecting Transport (kms): Rail Terminal: On Site, Ocean Port: 7, Highway: On Site, Truck Terminal: On Site, Intermodal Center: On Site.
Comments: Planned new cargo facilities. Airport Business Park, 418,000 s.m. and up to 220,000 s.m. building next to cargo aprons.

ECUADOR

AEROPUERTO INTERNACIONAL SIMON BOLIVAR GUAYAQUIL

Tagsa, Av. De Las Americas (Apto. Simon Bolivar), Guayaquil, Guayas, Ecuador
Identifier: GYE. **Contact:** Fernando Guerrero
Phone: +593 4 2391603 **Fax:** +593 4 2391 374
E-Mail: fguerrero@tagsa.aero
Air Service: Total Carriers: 20, All-Cargo: 7, Non-Scheduled Charter: 3.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling 86223 s.m. Occupied: 90 percent. **Customs:** Yes.
Traffic: Total '05 Tonnage: 62,860 m.t. +12.8 percent.
Distance Connecting Transport (km): Ocean Port: 45 minutes , Hwy: 20 minutes , Truck Terminal: 25 minutes.

AEROPUERTO INTERNACIONAL MARSCAL SUCRE

Av. Amazonas s/n y Av. De La Prensa, Quito, Pichincha, Ecuador.
Identifier: UIO. **Contact:** Yves Gautier
Phone: +593 2 2944900. **Fax:** +593 2 2944906.
E-Mail: yves.gautier@adc-hos.com.
WWW.quiport.com.
Air Service: Total Carriers: 14, All-Cargo: 5, Non-Scheduled Charter: 9
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 18,800 s.m.
Warehouse Space: 12,500 s.m. Occupied: 100 percent. **FTZ:** Yes. **Customs:** Yes
Traffic: Total '05 Tonnage: 123,432.83 m.t., +3 percent. Total '05 Aircraft Movements: 4,927, +8 percent.
Distance Connecting Transport (km): Ocean Port: 420.

ESTONIA

TALLINN AIRPORT

Lennujaama 2, 11101 Tallinn, Estonia.
Identifier: TLL. **Contact:** Martin Grunberg.
Phone: +372 605 8701. **Fax:** +372 605 8333.
E-Mail: marketing@tll.aero.
WWW.tallinn-airport.ee. **Air Service:** Total Carriers: 13, All-Cargo: 3, Non-Scheduled Charter: 1 **Warehouse Space:** 4,100 s.m. Occupied: 100 percent
Special Services/Facilities: Refrigeration for frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes
Traffic: Total '05 Tonnage: 9,932 m.t., +89.6 percent. Total '05 Aircraft Movements: 33,609, +20.2 percent.
Distance to Connecting Transport (kms): Rail Terminal: 4, Ocean Port: 5, Highway: 100.

FINLAND

HELSINKI/VANTAA INT'L AIRPORT

PO Box 29, Vantaa, 01531, Finland
Identifier: HEL.
Contact: Timo Jarvela, Mktg Mgr.
Phone: +358 9-8277 3002. **Fax:** +358 9-8277 3089. **E-Mail:** airlinerelations@fcaa.fi.
WWW.helsinki-vantaa.fi.
Air Service: Total Carriers: 70, All-Cargo: 7.
Customs: Yes **Traffic:** Total '05 Tonnage: 113,998 m.t., -6.6 percent. Total '05 Aircraft Movements: 172,355, 0.3 percent.
Distance to Connecting Transport (km): Rail Terminal: 10, Ocean Port: 10.

LEIPZIG-HALLE AIRPORT

FRANCE

AEROPORT DE LILLE

B.P. 227-59812 Lesquin, Cedex, Lille, France.
Contact: Nicolas De Clercp.
Phone: +33 3 20 49 68 80.
Fax: +33 3 20 49 68 85.
WWW.lille.aeroport.fr
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 70,000 s.m. **Warehouse Space:** 10,000 s.m. **Customs:** Yes. **Freight Forwarders:** 40.
Traffic: Total '05 Tonnage: 63,000 tons, +13.1 percent. Total '05 Aircraft Movements: 100.
Distance Connecting Transport (km): Rail Terminal: 20, Ocean Port: 80, Hwy: On Site, Truck Terminal: 1, Inland Waterway Port: 15, Intermodal Center: On Site.

CHATEAUROUX - DEOLS AIRPORT

RN 20, Deols 36130, France.
Contact: Eric Boisseau Beharn.
Phone: +33 2 5460 5353. **Fax:** +33 2 5460 5354.
E-Mail: e.bouisseaubeharn@chateauroux-airport.com.
WWW.chateauroux-airport.com.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 90 hectares. **FTZ:** Yes
Special Services/Facilities: Refrigeration for packages meat; HazMat, secure storage.
Customs: 7 km away. **Avg. Customs Clearance**: 4 hrs. **Agriculture Inspector:** 7 km away **Traffic:** Total '05 Tonnage: 6,763 tons, +27 percent. Total '05 Aircraft Movements: 18,108, +13 percent.
Distance to Connecting Transport (km): Rail Terminal: 7.

LYON-SAINT-EXUPERY AEROPORT

BP 113, Lyon St Exupery, France, 69125.
Identifier: LYS. **Contact:** Eric Burdin.
Phone: +33 4 72 22 81 51. **Fax:** +33 4 72 22 72 66.
E-Mail: eric.burdin@lyon.aeroport.fr.
Air Service: Total Carriers: 68, All-Cargo: 19, Non-Scheduled Charter: 6
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 200 hectores
Warehouse Space: 17,953 s.m. Occupied: 92.55 percent **Special Services/Facilities:** Handling for large animals, refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** 20 minutes **Agriculture Inspector:** Yes
Freight Forwarders: 80
Traffic: Total '05 Tonnage: 38,681 m.t., +9.9 percent.

Distance Connecting Transport (km): Rail Terminal: On Site, Ocean Port: 300, Highway: 2, Truck Terminal: On Site, Inland Waterway Port: 30, Intermodal Center: 20

NICE COTE D'AZUR AIRPORT

CCINCA BP 3331, Nice, France 06206. **Identifier:** NCE. **Contact:** Herue De Place. **Phone:** +33 4 8988 9828 **Fax:** +33 4 9321 3147 **E-Mail:** info@nice.aeroport.fr. **WWW.**nice.aeroport.fr.
Air Service: Total Carriers: 54, All-Cargo: 4. **Cargo Space: Warehouse Space:** 10,000 s.m. Occupied: 100 percent. **FTZ:** Yes **Special Services/Facilities:** Refrigeration for cut flowers, perishable food; bonded and secure storage. **Customs:** Yes. **Avg Customs Clearance Time:** fast. **Agriculture Inspector:** 5-10 minutes away. **Freight Forwarders:** 25. **Traffic:** Total '05 Tonnage: 14,651 m.t., -6.5 percent. Total '05 Aircraft Movements: 168,666, +1.8 percent.
Distance to Connecting Transport (km): Rail Terminal: 15, Ocean Port: 20, Hwy: 3, Truck Terminal: On Site.

PARIS CHARLES DE GAULE AIRPORT

CDGX – Bat 5720, 6 rue des Bruyeres, BP 24101, Roissy CDG Cedex France 95711. **Identifier:** CDG. **Contact:** Hughes Potart. **Phone:** +33 1 48 62 79 88. **Fax:** +33 1 48 62 58 02. **E-Mail:** hughes.potart@adp.fr. **WWW.**adp.fr.
Air Service: Total Carriers: 440, All-Cargo: 62, Non-Scheduled Charter: +250.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 35 h.a. **Warehouse Space:** 400,000 s.m.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes. **Freight Forwarders:** 201 **Traffic:** Total '05 Tonnage: 1,770,940 m.t., +8.2 percent. Total '05 Aircraft Movements: 522,619 -0.6 percent.
Distance Connecting Transport (km): Rail Terminal: On Site, Ocean Port: 300, Truck Terminal: On Site.
Comments: A new common user terminal will open in 2007.

VATRY INTERNATIONAL AIRPORT

B.P. 80005, Chalons, Champagne, France, 51555. **Identifier:** XCR.
Contact: Youssef Sabeh, CEO.
Phone: +33 3 26 64 82 00. **Fax:** +33 3 26 64 82 11. **E-Mail:** vatry@vatry.com. **WWW.**vatry.com.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 45,000 s.m. (+60,000 s.m. in 2007). **FTZ:** Yes. **Special Services/Facilities:** Refrigeration for cut flowers, perishable food, frozen goods, quarantine, bonded and secure storage. **Customs:** Yes **Agriculture Inspector:** Yes **Traffic:** Total '05 Tonnage: 37,670 m.t.; +98 percent.
Distance to Connecting Transport (kms): Rail Terminal: On Site, Hwy: On Site, Truck Terminal: On Site, Intermodal Center: On Site
Comments: Additional warehouse space of 8,100 s.m. to be completed December 2006.

GERMANY

AIRPORT NUERNBERG

Flughafen Strasse 88a, D-90411 Nuernberg, Bavaria, Germany.
Identifier: NUE. **Contact:** Ulrich Buwen.
Phone: +49 911 937 2050. **Fax:** +49 911 937 1794.
E-Mail: buwen-ulrich@airport-nuernberg.de
WWW.airport-nuernberg.de.
Air Service: Total Carriers: 132, All-Cargo: 2, Non-Scheduled Charter: 8.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 1,500 s.m. **Warehouse Space:** 14,000 s.m. Occupied: 95 percent.
Special Services/Facilities: Refrigeration for cut flowers, perishables, HazMat, bonded and secure storage. **Customs:** Yes
Avg. Customs Clearance Time: 2 hrs.
Agriculture Inspector: 3 miles away.
Traffic: Total '05 Tonnage: 80,600 tons, +13.6 percent. Total '05 Aircraft Movements: 76,111, +6 percent.
Distance to Connecting Transport (km): Rail Terminal: direct connection to underground, Highway: 1, Truck Terminal: On Site, Inland Waterway Port: 6, Intermodal Center: On Site.

BERLIN INTERNATIONAL AIRPORT

Berlin Schonefeld Airport, Berlin, Germany D-12521.
Identifier: TXL. **Contact:** Torsten Jueling.
Phone: +49 30 6091 1682. **Fax:** +49 30 6095 1682.
E-Mail: marketing@bbf.de.
WWW.berlin-airport.de.
Special Services/Facilities: Handling for large animals, equine; refrigeration of cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** 2-6 hrs. **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 20,068 m.t., -6.1 percent. Total '05 Aircraft Movements: 143,067, +3.7 percent.
Distance to Connecting Transport (km): Rail Terminal: On Site, Ocean Port: 300, Hwy: On Site, Truck Terminal: On Site, Inland Waterway: 10, Intermodal Center: 10

COLOGNE/BONN INT'L AIRPORT

PO Box 98 01 20, D-51129, Koln, Germany.
Identifier: CGN. **Contact:** Ute Weber.
Phone: +49 2203 405071. **Fax:** +49 2203 405707.
E-Mail: ute.weber@cologne-bonn-airport.de.
WWW.cologne-bonn-airport.de.
Air Service: Total Carriers: 65, All-Cargo: 17
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 350,000 s.m.
Warehouse Space: 70,000 s.m. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded storage.
Customs: Yes **Avg. Customs Clearance Time:** 2.5 hrs **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 643,653 m.t., +4.8 percent. Total '05 Aircraft Movements: 154,593, +1.3 percent.
Distance to Connecting Transport (km): Rail Terminal: Cologne 20, Bonn 25, Hwy: On-Site, Truck Terminal: On Site, Inland Waterway Port: 20

FLUGHAFEN HAMBURG

PO Box Hamburg, Germany D-22331.
Identifier: HAM. **Contact:** Siegmar Weegen.
Phone: +49 40 50750. **Fax:** +49 40 5075 1234.
E-Mail: cargo@ham.airport.de. Website: **WWW.**ham.airport.de
Air Service: Total Carriers: 60, All-Cargo: 3.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 120,000 s.m.
Warehouse Space: 16,000 s.m. Occupied: 70 percent **FTZ:** No **Special Services/Facilities:** Handling for large animals; refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 82,161 m.t., -3 percent. Total '05 Aircraft Movements: 156,128, +3.1 percent.
Distance to Connecting Transport (km): Rail Terminal: 8, Ocean Port: 10, Highway: 5, Truck Terminal: 300 miles, Inland Waterway Port: 10, Intermodal Center: 12

FRANKFURT AIRPORT

Fraport AG, Frankfurt Airport Services Worldwide, D-60549 Frankfurt/Main, Germany. **Identifier:** FRA. **Contact:** Volker Antoni.

Phone: +49 69 6900. **Fax:** +49 69 69 070081. **E-Mail:** info@frankfurt-airport.com. **WWW.**fraport.com.
Air Service: Total Carriers: 106, All-Cargo: 14, Non-Scheduled Charter: Approx. 50.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 1,340,000 s.m.
Warehouse Space: 181,000 s.m Occupied: 90 percent **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 1,963,141 m.t., +6.7 percent. Total '05 Aircraft Movements: 490,147, +2.7 percent.
Distance to Connecting Transport (kms): Rail Terminal: On Site, Ocean Port: Approx 500, Hwy: Approx 1, Truck Terminal: On Site, Inland Waterway Port: Approx 10.

FRANKFURT HAHN AIRPORT

Building 667A, Hahn Airport, Germany 55483. **Identifier:** HHN. **Contact:** Maria Muller. **Phone:** +49 6543 509200. **Fax:** +49 6543 509204. **E-Mail:** info@hahn-airport.de **WWW.**hahn-airport.de
Air Service: Total Air Carriers: 50+, All-Cargo: 20+, Non-Scheduled Charter: 15+.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 337,000 s.m.
Warehouse Space: 27,500 s.m.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.**Customs:** Yes **Agriculture Inspector:** Yes. **Freight Forwarders:** 12
Traffic: Total '05 Tonnage: 228,920 m.t., +20 percent. Total '05 Aircraft Movements: 37,283, +19 percent.
Distance to Connecting Transport (km): Rail Terminal: 24, Ocean Port: 400, Hwy: 30, Truck Terminal: On Site, Inland Waterway Port: 70.
Comments: Runway extension of 3,800 s.m. is completed and cargo apron extension to 337,000 s.m.

HANNOVER AIRPORT

PO Box 42 02 80, Hannover, Germany, D-30662. **Identifier:** HAJ.
Contact: Udo Siedler. **Phone:** +49 511 977 1560. **Fax:** +49 511 977 1212.
E-Mail: u.siedler@hannover-airport.de. **WWW.**hannover-airport.de.
Air Service: Total Air Carriers: >60, All-Cargo: 1, Non-Scheduled Charter: 18
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 60,000 s.m.
Warehouse Space: 6,500 s.m. Occupied: 90 percent **FTZ:** No **Special Services/Facilities:** Refrigeration of cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. Planned handling for large animals, equine. **Customs:** Yes **Avg. Customs Clearance Time:** 6 hrs. **Agriculture Inspector:** Yes. **Freight Forwarders:** > 30.
Traffic: Total '05 Tonnage: 6,552 m.t.(on aircraft)/95,000 m.t. (via truck), +7.5 percent.
Distance to Connecting Transport (km): Rail Terminal: 20, Ocean Port: 100, Hwy: 0.5, Truck Terminal: 2, Inland Waterway: 10, Intermodal Center: 10.
Comments: Planning in the final stages for new cargo facilities to be completed in 2007 adding 10,000 s.m. of warehouse space.

MUNICH AIRPORT INTERNATIONAL

PO Box 231755, Munich, Bavaria, Germany, 85326. **Identifier:** MUC.
Contact: Markus Heinelt. **Phone:** +49 89 975 33524. **Fax:** +49 89 975 33106.
E-Mail: markus.heinelt@munich-airport.de. **WWW.**munich-airport.de.
Air Service: Total Carriers: 102, All-Cargo 12, Non-Scheduled Charter: 48.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 120,000 s.m.
Warehouse Space: 53,000 s.m. Warehouse Space Occupied: 100 percent.
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Agriculture Insector:** Yes **Traffic:** Total '05 Tonnage: 352,000 tons, +15 percent. Total '05 Aircraft Movements: 387,000, +4 percent.
Distance to Connecting Transport (km): Rail Terminal: On Site, Ocean Port: 500, Hwy: Adjacent, Truck Terminal: On Site, Inland Waterway Port: 100, Intermodal Center: 30.
Comments: Planned new cargo facilities adding 35,000 s.m. of warehouse space to be completed by end of 2007. Planned 3rd runway (4,000 meters) and perishable center to be completed by end of 2007.

GREECE

ATHENS INTERNATIONAL AIRPORT

Administration Building (17), Eleftherios Venizelos, Spata GR-19019, Greece.
Identifier: ATH. **Contact:** Alexios Sioris
Phone: +30 210 35 37237. **Fax:** +30 210 35 37884.
E-Mail: cargo@aia.gr. **WWW.**aia.gr
Air Service: Total Carriers: 71 scheduled – 103 charter, All-Cargo: 10, Non-Scheduled Charter: approx. 17. **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 130,000 s.m. Warehouse: 30,000 s.m. Occupied: 100 percent. **FTZ:** No
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishables, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes Avg. Customs Clearance: 60-90 minutes. **Agriculture Inspector:** Yes.
Freight Forwarders: 40. **Traffic:** Total '05 Tonnage: 109,741 m.t., -2.6 percent. Total '05 Aircraft Movements: 7,523, -21 percent.
Distance to Connecting Transport (km): Rail Terminal: On Site, Ocean Port: 30, Hwy: 1, Truck Terminal: On Site, Intermodal Center: On Site.
Comments: 24 hour airport operation, no slot and night constraints; sea-air cargo link between Port of Piraeus and airport.

HUNGARY

BUDAPEST-FERIHEGY INT'L AIRPORT

PO Box 53, Budapest, H-1675, Hungary.
Identifier: BUD. **Contact:** Lajos Palos.
Phone: +36 1 296 8010. **Fax:** +36 1 296 7506.
E-Mail: lajos.palos@bud.hu. **WWW.**bud.hu.
Air Service: Total Carriers: Over 40, All Cargo: 6, Non-Scheduled Charter: 20 +, varies.
Cargo Space: Warehouse Space: 8,500 s.m. Occupied: 100 percent
Special Services/Facilities: Refrigeration for cut flowers, perishable food, frozen goods; HazMat, bonded and secure storage.
Customs: Yes.
Traffic: Total '05 Tonnage: 55,519 m.t., -8.2 percent. Total '05 Aircraft Movements: 126,359, +13.1 percent.
Distance to Connecting Transport (kms): Rail Terminal: 2, Ocean Port: 300, Highway: 5, Inland Waterway Port: 20.

ICELAND

KEFLAVIK AIRPORT

Leifur Eiriksson Air Terminal, 235 Keflavik Airport, Iceland. **Identifier:** KEF.
Phone: +354 425 0600. **Fax:** +354 425 0610.
E-Mail: bikf@caa.is.
WWW.keflavikairport.com.
Air Service: All-Cargo: 3. **Warehouse Space:** 5,000 s.m. **Customs:** Yes
Agriculture Inspector: Yes **Traffic:** Total '05

Tonnage: 59,827 m.t., +7.7 percent.
Distance to Connecting Transport (kms): Ocean Port: 5, Highway: 5, Truck Terminal: On Site

INDIA

CHENNAI AIRPORT

Meenambakkam, Airport Authority Chennai Airport, Chennai 600027, India.
Identifier: MAA.
Phone: +91 44 234 0581. **Fax:** +91 44 234 8557.
Air Service: Total Carriers: 17, All Cargo: 9,
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 15 acres
Warehouse Space: 13,070 sm **FTZ:** Yes
Customs: Yes **Agriculture Inspector:** Yes
Freight Forwarders: 219 **Traffic:** Total '05 Tonnage: 206,728 m.t., +13 percent. Total '05 Aircraft Movements: 78,534, +12.1 percent.

DELHI INDIRA GANDHI INT'L AIRPORT

Delhi Indira Gandhi Int'l Airport, Delhi 110 037 India **Identifier:** DEL.
Phone: +91 11 648 4579. **Fax:** +91 11 329 5196.
WWW.delhiairport.com.
Air Service: Total Carriers: 6.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 13,500 s.m.
Traffic: Total '05 Tonnage: 388,609 m.t., +13.1 percent. Total '05 Aircraft Movements: 157,557, +18.3 percent.

IRELAND

SHANNON AIRPORT

New Terminal Building, Shannon, Co. Clare, Ireland.
Identifier: SNN. **Contact:** Eugene Pratt.
Phone: +353 61 71 2000. **Fax:** +353 61 71 2284.
WWW.shannonairport.com.
Air Service: Total Carriers: 44, All-Cargo: 12, Non-Scheduled Charter: 7
Cargo Space: Warehouse Space: 60,000 s.f. Occupied: 100 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food; quarantine, Haz-Mat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 90 minutes **Agriculture Inspector:** Yes **Traffic:** Total '05 Tonnage: 46,540 m.t., -3 percent. Total '05 Aircraft Movements: 34,239, +32 percent.
Distance to Connecting Transport (km): Rail Terminal: 18, Ocean Port: 26, Interstate Hwy: 2, Truck Terminal: On Site, Inland Waterway Port: 18.

ISRAEL

TEL AVIV/DAVID BEN GURION INTERNATIONAL AIRPORT

PO Box 7, Ben Gurion, 70100, Israel
Identifier: TLV. **Phone:** +972 3 971 5360.
Fax: +972 3 973 1354.
Air Service: Total Carriers: 40, All-Cargo: 1.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: Approx. 100,000 s.m.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 314,810 m.t., -7.9 percent. Total '05 Aircraft Movements: 62,308, +5.3 percent.
Distance to Connecting Transport (kms): Ocean Port: 35, Highway: 1, Truck Terminal: On Site

ITALY

AEROPORTO DI VENEZIA "MARCO POLO"

Viale G.Galilei 30, I-30030 Tessera, Venice, Italy. **Identifier:** VCE.
Contact: Antonio Prontera. **Phone:** +39 041 260 3400. **Fax:** +39 041 260 3409.
E-Mail: aprontera@veniceairport.it.
WWW.veniceairpor.it.
Air Service: Total Carriers: 23, All-Cargo Carriers: 1, Non-Scheduled Charter: 3
Warehouse Space: 6,000 s.m. Occupied: 100 percent **FTZ:** No **Special Services/Facilities:** Refrigeration of cut flowers, perishable food, frozen goods; bonded and secure storage.
Customs: Yes **Avg. Customs Clearance Time:** 4 hrs **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 19,497 m.t., +2 percent.
Distance to Connecting Transport (km): Rail Terminal: 14, Ocean Port: 15, Hwy: 6, Truck Terminal: 35, Inland Waterway Port: 15, Intermodal Center: 35.

MILAN LINATE AIRPORT

2090 Aeroporto de Linate Segrate, Milan, Italy 20090, Italy.
Identifier: LIN. **Phone:** +39 02 74 85 2319.
Fax: +39 02 74 85 2072.
E-Mail: cargo@sea-aeroportimilano.it.
WWW.sea-aeroportimilano.it.
Air Service: Total Carriers: 14.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 50,000 s.m.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 25,342 m.t., -1.1 percent. Total '05 Aircraft Movements: 121,636, -0.1 percent.

MALPENSA AIRPORT

21010 Aeroporto di Malpensa, Milano, Italy
Identifier: MXP. **Phone:** +39 02 74 85 2200.
Fax: +39 02 74 85 2010.
E-Mail: relest@sea.aeroportimilano.it.
WWW.sea-aeroportimilano.it.
Air Service: Total Carriers: 80 (passenger & cargo), All-Cargo: 13, Non-Scheduled Charter: 4. **Cargo Space: Warehouse Space:** 55,000 s.m. Occupied: 87 percent.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; Haz-Mat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 370,000 tons, +6.3 percent. Total '05 Aircraft Movements: 230,000, +6.2 percent.
Distance to Connecting Transport (km): Rail Terminal 1.5, Ocean Port: Marsiglia 550 & Lisbona 2300, Hwy: 15, Inland Waterway Port: Genova 180.
Comments: New cargo facilities to be completed in 2011 adding 25,000 s.m. of warehouse space.

ROME FIUMICINO/LEONARDO DA VINCI AIRPORT

CP-00050 Fiumicino, Roma, Italy.
Identifier: FCO. **Phone:** +39 6 659 53243.
E-Mail: aviation.marketing@adr.it.
WWW.adr.it
Air Service: Total Carriers: 80, All-Cargo: 7, Non-Scheduled Charter: 15.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 70,000 s.m. **Traffic:** Total '05 Tonnage: 170,795 m.t., -2.2 percent. Total '05 Aircraft Movements: 308,284, -0.4 percent.

JAPAN

NEW TOKYO INT'L AIRPORT

Narita Airport, Chiba Prefecture, Narita, Japan 282-8601
Identifier: NRT. **Contact:** Tadashi Harnada.
Phone: +81 476 34 5037. **Fax:** +81 476 30 1571.
E-Mail: naa-intl@naa.go.jp.
WWW.narita-airport.or.jp.
Air Service: Total Carriers: 40 (scheduled only), All-Cargo: 4 (scheduled only).
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: approx. 300,000 s.m.
Warehouse Space: 145,000 s.m. Occupied: 100 percent. **Customs:** Yes **Agriculture Inspector:** Yes **Freight Forwarders:** 100
Traffic: Total '05 Tonnage: 2,290,346 m.t., -3.5 percent. Total '05 Aircraft Movements:

189,498, +1.7 percent.
Distance to Connecting Transport (kms): Rail Terminal: 0.5, Highway: Adjacent.

Kenya

JOMO KENYATTA INT'L AIRPORT

P.O. Box 19082 Nairobi, Kenya.
Identifier: NBO. **Contact:** William Simbah.
Phone: +82 2 111 x5132. **Fax:** +82 2 931.
E-Mail: wsimbah@naa.go.jp.
WWW. kenyaairports.com.
Air Service: Total Carriers: 20, All-Cargo: 10, Non-scheduled cargo charter 10.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: approx. 140,443 s.f. **Customs:** Yes **Agriculture Inspector:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Traffic: Total '05 Tonnage: 203,210, m.t., +12 percent.
Distance to Connecting Transport (kms): Rail Terminal: Adjacent, Highway: 2, Ocean Port: 500, Truck Terminal: 4; Inland Waterway Port: 4; Intermodal Center: 16.

KOREA

INCHEON INTERNATIONAL AIRPORT

2172-1 Woonseo-Dong, Joong-Qu, Incheon, Korea 400-340. **Identifier:** ICN.
Contact: Myung Suk Ko. **Phone:** +82 32 741 2426. **Fax:** +82 32 741 2110.
E-Mail: webmaster@iia.airport.or.kr.
WWW.airport.or.kr.
Air Service: Total Carriers: 48, All-Cargo: 18
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 180,000 s.m. **Warehouse Space:** 205,000 s.m. Occupied: 100 percent.
Customs: Yes **Avg. Customs Clearance Time:** 4 hrs. **Agriculture Inspector:** Yes
Freight Forwarders: Approx. 200.
Traffic: Total '05 Tonnage: 2,149,937 m.t., +0.8 percent. Total '05 Aircraft Movements: 162,575, +7 percent.
Comments: Incheon Free Economic Zone opened in 2006.

LUXEMBOURG

FINDEL AIRPORT

P.O. Box 273, Luxembourg L-2013.
Identifier: LUX. **Contact:** Gilbert Meyer.
Phone: +352 4798 2003. **Fax:** +352 4798 2850.
E-Mail: gilbert.meyer@airport.etat.lu.
Air Service: Total Carriers: 73, All-Cargo: 11.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 90,000 s.m.
Warehouse Space: 37,500 s.m. Occupied: 100 percent. **Customs:** Yes
Agriculture Inspector: Upon request.
Traffic: Total '05 Tonnage: 742,758 m.t., +4.2 percent.

MALAYSIA

KUALA LUMPUR INT'L AIRPORT

FCZ Unit, Malaysia Airports (Sepang) SDN. BHD., Level 4, Airport Mgmt Ctr Bldg. KL Int'l Airport, Sepang, Selangor, Malaysia, 64000. **Identifier:** KUL.
Contact: Nik Nazlan Nik Jaafar.
Phone: +603 87 766 028. **Fax:** +603 87 766 044.
E-Mail: nnazlan@malaysiaairports.com.
WWW.fcz.klia.com.my.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: Over 92,900 s.m.
Warehouse Space: 52,000 s.m. Occupied: 100 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. **Agriculture Inspector:** Yes.
Traffic: Total '05 Tonnage: 655,944 m.t., +0.1 percent. Total '05 Aircraft Movements: 182,386, +10.5 percent.
Distance to Connecting Transport (km): Rail Terminal: 20, Ocean Port: 70, Hwy: 20, Truck Terminal: On Site, Intermodal Center: On Site.

PENANG INTERNATIONAL AIRPORT

Bayan Lepas, Georgetown, Pulau Penang, 11900, Malaysia **Identifier:** PEN.
Phone: +60 4 643 4411. **Fax:**+ 60 4 643 5339.
Air Service: Total Carriers: 20, All-Cargo: 10.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 57,889 s.m. **Warehouse Space:** 32,507 s.m. Occupied: 60 percent.
FTZ: Yes **Customs:** Yes **Agriculture Inspector:** Yes **Traffic:** Total '05 Tonnage: 222,123 m.t., +3.8 percent. Total '05 Aircraft Movements: 34,616, +4.7 percent.

SENAI INTERNATIONAL AIRPORT

Sultan Ismail Airport, Johor Bahru, Johor, Malaysia 81250. **Identifier:** JHB.
Contact: Shaun Kumar, GM Bus. Dev.
Phone: +60 7 599 4500. **Fax:** +60 7 599 6624.
Cargo Space: Total Ramp Tarmac Surface For Cargo Handling: 48,047 s.m.
Warehouse Space: Under development.
Customs: Yes **Traffic:** Total '05 Tonnage: 7,518 m.t., -9.4 percent.
Distance to Connecting Transport (km): Rail Terminal: 7, Ocean Port 35, Hwy: 5, Truck Terminal: On Site.

MEXICO

AEROPUERTO DE MONTERREY

Carretera A. Miguel Aleman, KM 24, Apodaca, Nuevo Leon, Mexico, 66600.
Identifier: MTY. **Contact:** Raul Gimenez Jimeno. **Phone:** 818 156 0900 al 05. **Fax:** 818 369 0891. **E-Mail:** monterrey@oma.bz.
WWW.gacn.com.mx.
Air Service: Total Carriers: 21, All-Cargo: 9, Non-Scheduled Charter: 3
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 26,000 s.m. Occupied: 70 percent. **FTZ:** Yes **Customs:** Yes
Agriculture Inspector: Yes
Traffic: Total '05 Tonnage: 41,249 m.t., +3.7 percent. Total '05 Aircraft Movements: 94,292, -0.8 percent.

THE NETHERLANDS

AMSTERDAM AIRPORT SCHIPHOL

PO Box 7501, Luchthaven, Schiphol,1118 ZG, The Netherlands.
Identifier: AMS. **Contact:** F. Van Der Ent.
Phone: +31 20 601 4530. **Fax:** +31 20 601 2936.
E-Mail: cargo@schiphol.nl.
WWW.schiphol.nl.
Air Service: Total Carriers: 113, All-Cargo: 28, Non-Scheduled Charter: 25. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 313,950 s.m.**Warehouse Space:** 373,777 s.m. Occupied: 99 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** immediately. **Agriculture Inspector:** Yes **Freight Forwarders:** >100.
Traffic: Total '05 Tonnage: 1,449,855 m.t., +20 percent. Total '05 Aircraft Movements: 404,594, +0.5 percent.
Distance to Connecting Transport (km): Rail Terminal: 10, Ocean Port: 10, Highway: 0.4, Truck Terminal: 0.1, Inland Waterway Port: 10, Intermodal Center: 10
Comments: New cargo facilities to be completed February 2007, estimated 28,000 s.m. additional ramp space and 15,000 s.m. additional warehouse space.

Amsterdam Airport Schiphol

MAASTRICHT AACHEN AIRPORT

PO Box 1, Maastricht Airport, NL 6199ZN, The Netherlands.
Identifier: MST. **Contact:** W. Dohmen, Commercial Mgr.
Phone: +31 43 358 9721.
Fax: +31 43 358 9933.
E-Mail: w.dohmen@mhs.nl.
WWW.mhs.nl.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 28,000 s.m.
Warehouse Space: 11,000 s.m. Occupied: 60 percent. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Agriculture Inspector:** Yes **Freight Forwarders:** 10
Traffic: Total '05 Tonnage: 57,509 m.t., +30.1 percent. Total '05 Aircraft Movements: 19,806, -39.2 percent.
Distance to Connecting Transport (km): Rail Terminal: 10, Hwy: 1.

NORWAY

OSLO AIRPORT

PO Box 100, N-2061 Gardermoen, Norway
Identifier: OSL. **Contact:** Knut Stabaek.
Phone: +47 64812349. **Fax:** +47 64812355.
E-Mail: knut.stabaek@osl.no. **WWW.**osl.no.
Air Service: Total Carriers: 96, All-Cargo: 6, Non-Scheduled Charter: 11. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 200,000 s.m. **Warehouse Space:** 25,500 s.m.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 201,404 m.t., +2.6 percent. **Distance to Connecting Transport (km):** Rail Terminal: 35, Ocean Port: 45, Truck Terminal: On Site.

PERU

JORGE CHAVEZ INT'L AIRPORT

Av. Elmer Faucett, Callao, Peru, Callao 01.
Identifier: LIM. **Contact:** Peter Schreier.
Phone: +533 575 0912. **Fax:** +533 574 2120.
E-Mail: pschreier@lap.com.pe.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 45,000 s.m.
Warehouse Space: 12,000 s.m. **FTZ:** Yes
Customs: Yes **Avg. Customs Clearance Time:** 1-3 days **Agriculture Inspector:** Yes
Freight Forwarders: Approx 250. **Traffic:** Total '05 Tonnage: 177,358 +1.4 percent.
Comments: New cargo facilities to be completed 2008, adding estimated 40,000 ramp and 50,000 s.m. warehouse space.

SINGAPORE

SINGAPORE CHANGI AIRPORT

PO Box 1, Singapore 918141.
Identifier: SIN. **Contact:** Damon Wong.
Phone: +65 6541 2179. **Fax:** +65 6542 5390.
E-Mail: damon_wong@caas.gov.sg.
WWW.changiairport.com.sg.
Air Service: Total Carriers: 80, All-Cargo: 8 pure freighter airlines, 10 airlines with both cargo and pax operations, Non-Scheduled Charter: 8-10 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 71,100 s.m.
Warehouse Space: 117,000 s.m. (including office area) Occupied: 59 percent. Free **Trade Zone:** Yes **Special Services/Facilities:** Handling for large animals and equine; refrigeration for cut flowers, perishables, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes
Avg. Customs Clearance Time: 90 percent within 13 minutes **Agriculture Inspector:** Yes on call 24 hrs. **Freight Forwarders:** 223 in four cargo agent buildings.
Traffic: Total '05 Tonnage: 1,833,721 m.t., +3.3 percent. Total '05 Aircraft Movements: 204,138, +10.4 percent.
Distance to Connecting Transport (km): Ocean Port: 24, Intermodal Center: 24 from port.
Comments: Developments underway to enhance capability to handle a wider range of niche cargo.

RUSSIA

DOMODEDOVO INT'L AIRPORT

Domodedovo Airport, Domodedovo District, Moscow Region, Russia, 142015.
Identifier: DME. **Phone:** +7 495 363 6111.
Fax: +7 495 795 3825.
E-Mail: dtk@eastline.ru.
WWW.domodedovo.ru.
Air Service: Total Carriers: 72, All-Cargo: 11, Non-Scheduled Charter: 8.
Warehouse Space: 3,600 s.m.
FTZ: Yes **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 115,351 m.t., -38.5 percent.
Comments: Construction has started on office building to open in 2007 and work will be started on storage area to add 10,000 s.m. of space.

SPAIN

BARCELONA AIRPORT

Centros Logisticos Aeroportuarios, SA, Edifici Serveis Generals of A003, Aeroport De BCN-El Prat, 08820, Barcelona, Spain.
Identifier: BCN. **Contact:** Eduardo Rebollo.
Phone: +34 93 298-4291. **Fax:** +34 93 298 4292.
E-Mail: afabregas@aena.es.
WWW.clasanet.com.
Warehouse Space: 50,000 s.m.
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 101,910 tons, +8.3 percent. Total '05 Aircraft Movements: 307,799, +5.6 percent.
Distance to Connecting Transport (km): Ocean Port: 3.
Comments: Developing several areas; others planned to be developed giving a final total area of 62 HA to the cargo center.

MADRID AIRPORT

Centros Logisticos Aeroportuarios, SA, Edificio Servicios Generales of 701, Aeropuerto de Madrid-Barajas, Madrid, Spain 28042.
Identifier: MAD. **Contact:** Anais Fabregas
Phone: +34 91 393 7601. **Fax:** +34 91 329 4646.
E-Mail: afabregas@aena.es
WWW.clasanet.com
Warehouse Space: 160,000 s.m. **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine,

HazMat, bonded and secure storage.
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 365,596 tons, -2.7 percent. Total '05 Aircraft Movements: 415,677, +3.5 percent.
Comments: We are expanding the cargo center with a whole new area which will add 32.5 HA to the current surface.

SWEDEN

GOTEBORG-LANDVETTER AIRPORT

SE-438 80 Landvetter, Sweden.
Identifier: GOT
Contact: Bjorn Lennartz, Bus. Dev. Mgr.
Phone: +46 31 941434. **Fax:** +46 31 941554.
E-Mail: bjorn.lennartz@lfv.se **WWW.**lfv.se
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. Clearance Time: 30 minutes or less. **Agriculture Inspector:** Yes.
Traffic: Total '05 Tonnage: 60,635 m.t., -9.1 percent.
Distance to Connecting Transport (km): Rail Terminal: 20, Ocean Port: 30, Hwy: 1, Inland Waterway Port: 30.

STOCKHOLM-ARLANDA AIRPORT

Stockholm-Arlanda Airport, Luftfartsverket, SE 19045 Stockholm, Sweden.
Identifier: ARN. **Contact:** Karsten Bjarbo, Mgr Cargo Ops.
Phone: +46 8 797 6160. **Fax:** +46 8 797 6984.
E-Mail: karsten.bjarbo@lfv.se. **WWW.**arlanda.com. **Air Service:** Total Carriers: 69; All-Cargo: 8. Non-Scheduled Charter: 3-4. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 100,000 s.m. (7 code E-stands plus 11 code G-Stands) **Warehouse Space:** 60,000 s.m. Occupied: 80 percent. **FTZ:** Yes
Special Services/Facilities: Handling for large animals; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage.
Customs: Yes. **Avg Customs Clearance Time:** less than 1 hr. **Agriculture Inspector:** Yes. **Freight Forwarders:** 15. **Traffic:** Total '05 Tonnage: 299,773 tons, +5.6 percent. Total '05 Aircraft Movements: 234,044, -4.6 percent.
Distance to Connecting Transport (km): Rail Terminal: 40, Ocean Port: 40, Hwy: 1, Truck Terminal: 12, Intermodal Center: 40.
Comments: New cargo facilities to be completed in 2008 adding 500 s.m. of ramp space and 15,000 s.m. of warehouse space.

SWITZERLAND

EUROAIRPORT/BASEL-MULHOUSE-FREIBURG AIRPORT

Flughafen Basel-Mulhouse, CH-4030, Basel, Switzerland. **Identifier:** BSL.
Contact: Ingrid Sturzenegger. **Phone:** +41 61 325 4337. **Fax:** +41 61-325-7566.
E-Mail: isturzeuegger@euroairport.com.
WWW.euroairport.com.
Air Service: Total Carriers: 27, All-Cargo: 4, Non-Scheduled Charter: 3 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 36,000 s.m. **Warehouse Space:** 19,600 s.m. Occupied: 20 percent **FTZ:** Yes
Customs: Yes **Avg. Customs Clearance Time:** 2-3 hrs. **Agriculture Inspector:** 2 km away **Traffic:** Total '05 Tonnage: 32,205 m.t., -6.1 percent.

GENEVA INTERNATIONAL AIRPORT

PO Box 100, Geneva, Switzerland, 1215.
Identifier: GVA.
Phone: +41 22 717 71 11. **Fax:** +41 22 798 6377.
E-Mail: cargo@gva.ch. **WWW.**gva.ch.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 70,000 s.m. **Warehouse Space:** 24,000 s.m. Occupied: 90 percent
FTZ: Yes **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr. **Freight Forwarders:** 38
Traffic: Total '05 Tonnage: 39,118 m.t., -7.6 percent. Total '05 Aircraft Movements: 170,938, +2.6 percent.

ZURICH UNIQUE AIRPORT

Unique Flughafen Zurich, Postfach, Zurich, Switzerland, CH-8058.
Identifier: ZRH.
Phone: +41 1 816-2211.
Fax: +41 1 816-5747.
E-Mail: fracht@uniqueairport.com.
WWW.uniqueairport.com.
Air Service: Total Carriers: 150, All-Cargo: 2
Warehouse Space: 60,000 s.m. Occupied: 100 percent. **Customs:** Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 348,596 m.t., +2.5 percent. Total '05 Aircraft Movements: 267,369, +0.7 percent.

TAIWAN

TAIPEI CHIANG KAI-SHEK INT'L AIRPORT

PO Box 9, Chiang Kai-Shek Airport, Taoyuan, ROC, Taiwan 337. **Identifier:** TPE.
Phone: +886 3-398-2430. **Fax:** +886 3-383-4588.
E-Mail: manager@cksairport.gov.tw
WWW.cksairport.gov.tw.
Air Service: Total Carriers: 43, All-Cargo: 9
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 375,800 s.m.
Warehouse Space: 208,681 s.m. Occupied: 90 percent. **FTZ:** Yes. **Special Services/Facilities:** Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes **Avg. Customs Clearance Time:** 52 minutes **Agriculture Inspector:** Yes **Traffic:** Total '05 Tonnage: 1,705,318 m.t., +0.3 percent. Total '05 Aircraft Movements: 152,607, +2.4 percent. **Distance to Connecting Transport (km):** Rail Terminal: 15, Ocean Port: 18, Truck Terminal: 3.

THAILAND

BANGKOK INTERNATIONAL AIRPORT

Airport of Thailand Public Co Ltd, 222 Cargo Terminal 1, Bangkok Int'l Airport, Vibhavadi Rangsit Rd, Seekan Donmuang, Bangkok, Thailand, 10210. **Identifier:** BKK.
Phone: +662-996-8561. **Fax:** +662-996-8562.
E-Mail: anupong@hotmail.com
WWW.tags.co.th
Warehouse Space: 39,172 s.m. **Customs:** Yes
Traffic: Total '05 Tonnage; 1,140,836 m.t., +7.8 percent. Total '05 Aircraft Movements: 285,434, +9 percent.
Distance to Connecting Transport (km): Rail Terminal: est. 2-3, Ocean Port: Over 150, Hwy: 2, Truck Terminal: 1, Inland Waterway Port: est. 50.

TURKEY

SABIHA GOKCEN INT'L AIRPORT

Kurtkoy - Pendik, Istanbul, Turkey, 81440.

NOTTINGHAM EAST MIDLANDS AIRPORT

Identifier: SAW. **Contact:** Mr. Tulga Tilev. **Phone:** +90 216 585 5174. **Fax:** +90 216 585 5281. **E-Mail:** tulga.tilev@sgairport.com. **WWW.**sgairport.com.
Air Service: Total Carriers: 13, All-Cargo: 1 **Cargo Space:** Total Ramp/Tarmac Surface For Cargo Handling: 63,200 s.m. **Warehouse Space:** 8,000 s.m. Occupied: 5 percent **FTZ:** Yes **Customs:** Yes **Avg. Customs Clearance Time:** 1 hr **Agriculture Inspector:** 25 km away **Traffic:** Total '05 Tonnage: 6,505 m.t., +30 percent.

UNITED ARAB EMIRATES

ABU DHABI INT'L AIRPORT

Abu Dhabi Airport Services, PO Box 3668, Abu Dhabi, United Arab Emirates 3668.
Identifier: AUH.
Contact: Mohammed Said Al-Hameli.
Phone: +971 2 575 7110. **Fax:** +971 2 575 7157.
E-Mail: auhapsvc@emirates.net.ae.
WWW.abudhabiairptsvcs.com
Air Service: Total Carriers: 44; All-Cargo: 11; Non-Scheduled Charter: 6
Cargo Space: 15,000 s.m. **Warehouse Space:** 14,095 s.m. Occupied: 100 percent.
FTZ: Yes. Special Services: Handling for large animals; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. Planned handling for equine. **Customs:** Yes. **Avg Customs Clearance Time**: 30 minutes. **Agriculture Inspector:** Yes. **Freight Forwarders:** 28
Traffic: Total '05 Tonnage: 202,000 to 240,000 tons, +40 percent. Total '05 Aircraft Movements: 23,773, -2 percent.
Distance to Connecting Transport: Ocean Port: 35 km, Interstate Hwy: 1, Truck Terminal: On Site.
Comments: New cargo facilities to be completed in 2009. Double the capacity of warehouse and tonnage that can be handled.

DUBAI AIRPORT

PO Box 522, Dubai, United Arab Emirates
Identifier: DXB. **Contact:** Kevin Ennis.
Phone: +971 4 2124100. **Fax:** 971 4 2996889.
E-Mail: kennis@dnata.com **WW.**dnata.com
Air Service: Total Carriers: 107, All-Cargo: 10, Non-Scheduled Charter: 45
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: Warehouse 40,000 s.m., **Warehouse Space:** 10,000 s.m. Occupied: 100 percent. **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes. **Avg Customs Clearance Time:** 20 mins. **Agriculture Inspector:** Yes. **Traffic:** Total '05 Tonnage: 1,314,904 m.t., +12.5 percent. Total '05 Aircraft Movements: 217,165, +12.6 percent.
Distance to Connecting Transport (km): Ocean Port: 5, Hwy: 5.
Comments: New cargo facilities to be completed January 2007, adding 15,000 s.m. of warehouse space. Separate express handling terminal and separate air cargo terminal at seaport and free zone.

FUJAIRAH INTERNATIONAL AIRPORT

PO Box 977, Fujairah, United Arab Emirates.
Identifier: FJR.
Phone: +971 9 222 6222. **Fax:** +971 9 224 1414.
E-Mail: gm@fujairah-airport.com.
WWW.fujairah-airport.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 8,645 s.m.
Warehouse Space: 4,645 s.m. Occupied: 60 percent. **Special Services/Facilities:** HazMat, bonded and secure storage; planned refrigeration for perishable food and quarantine. **Customs:** Yes. Clearance Time: 15 to 30 minutes. **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 22,129 m.t., –13.3 percent. **Distance to Connecting Transport (km):** Ocean Port: 5, Highway: 1, Truck Terminal: On Site, Intermodal Center: On Site.

SHARJAH INTERNATIONAL AIRPORT

PO Box 8, Sharjah, United Arab Emirates.
Identifier: SHJ. **Contact:** Ali H. Kombargi.
Phone: +971 60-558-1252.
Fax: +971 60-558-0449.
E-Mail: mktg@sharjahairport.ae.
WWW.sharjahairport.ae.
Air Service: Total Carriers: 170, All-Cargo: 110, Non-Scheduled Charter: 64
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 167,575 s.m.
Warehouse Space: 32,000 s.m. Occupied: 90 percent **FTZ:** Yes
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes. **Agriculture Inspector:** Yes **Freight Forwarders:** 48
Traffic: Total '05 Tonnage: 229,472 m.t., +16.4 percent. Total '05 Aircraft Movements: 40,752, +13.5 percent.
Distance to Connecting Transport (km): Ocean Port: 15, Hwy: 300 mtrs, Truck Terminal: 15

UNITED KINGDOM

EDINBURGH AIRPORT

BAA, Heathrow Point West, 234 Bath Road, Harlington, Hayes, Middlesex, UK, UB3 5AP
Identifier: EDI. **Contact:** Chris Mankelow.
Phone: +44 208 745 4584. **Fax:** +44 208 745 7237.
E-Mail: chris_mankelow@baa.com.
WWW.baa.com/cargo.
Air Services: Total Carriers: 50, All-Cargo: 4.
Cargo Space: Warehouse Space: 9250 s.m. Occupied: 100 percent. **FTZ:** No
Special Services/Facilities: HazMat, bonded and secure storage. **Customs:** Yes.
Avg. Customs Clearance Time: 1 hr.
Agriculture Inspector: 8 miles away.
Traffic: Total '05 Tonnage: 127,114 m.t., +1.4 percent.
Distance Connecting Transport (miles): Rail Terminal: 8, Interstate Hwy: 3.6.

GLASGOW AIRPORT

BAA, Heathrow Point West, 234 Bath Road, Harlington, Hayes, Middlesex, UK, UB3 5AP
Identifier: GLA. **Contact:** Chris Mankelow.
Phone: +44 208 745 4584. **Fax:** +44 208 745 7237.
E-Mail: chris_mankelow@baa.com.
WWW.baa.com/cargo. **FTZ:** No
Special Services/Facilities: Quarantine, HazMat, bonded and secure storage. Planned refrigeration for cut flowers, perishable food, frozen goods. **Customs:** Yes.
Agriculture Inspector: 20 miles.
Traffic: Total '05 Tonnage: 110.574 m.t., +2.6 percent.

GLASGOW PRESTWICK INTERNATIONAL AIRPORT

Aviation House, Prestwick, Ayrshire, Scotland, United Kingdom KA9 2PL
Identifier: PIK. **Contact:** Stuart Sinclair.
Phone: +44 1292 511052. **Fax:** +44 208 1292 511070. **E-Mail:** ssinclair@gpia.co.uk
WWW.gpia.co.uk.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 3 x 747F & substantial remote parking. **Warehouse Space:** 115,000 s.f. Occupied 75 percent. **Customs:** Yes.
Agriculture Inspector: 30 miles.
Traffic: Total '05 Tonnage: 55,138 m.t., -1.8 percent. Total '05 Aircraft Movements: 29,706, -13.8 percent.
Distance to Connecting Transport: Hwy: On-Site, Truck Terminal: On Site.

LONDON GATWICK AIRPORT

BAA, Heathrow Point West, 234 Bath Road, Harlington, Hayes, Middlesex, UK, UB3 5AP.
Identifier: LGW. **Contact:** Chris Mankelow.
Phone: +44 208 745 4584. **Fax:** +44 208 745 7237.
WWW.baa.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 100,000 s.f. **Warehouse Space:** 250,000 s.f. Occupied: 90 percent
Customs: Yes **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 232,133 m.t., +2.2 percent. Total '05 Aircraft Movements: 261,272, +4 percent.
Distance to Connecting Transport: Hwy 2.

LONDON HEATHROW AIRPORT

BAA, Heathrow Point West, 234 Bath Road, Harlington, Hayes, Middlesex, UK, UB3 5AP.
Identifier: LHR. **Contact:** Chris Mankelow.
Phone: +44 208 745 4584. **Fax:** +44 208 745 7237.
WWW.baa.com.
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 56 hectares.
Warehouse Space: 2 million s.f. Occupied: 97 percent
Special Services/Facilities: Handling for large animals, equine; refrigeration for cut flowers, perishable food, frozen goods; quarantine, HazMat, bonded and secure storage. **Customs:** Yes Customs Clearance Time: 1 hr. **Agriculture Inspector:** Yes
Traffic: Total '05 Tonnage: 1,389,591 m.t., -1.6 percent. Total '05 Aircraft Movements: 477,888, +0.4 percent.
Distance to Connecting Transport (miles): Hwy 2.

LONDON STANSTED AIRPORT

BAA, Heathrow Point West, 234 Bath Road, Harlington, Hayes, Middlesex, UK, UB3 5AP.
Identifier: STN. **Contact:** Chris Mankelow.
Phone: +44 208 745 4584. **Fax:** +44 208 745 7237.
WWW.baa.com.
Air Service: All-Cargo: 25, Non-Scheduled Charter: 57 **Warehouse Space:** 450,000 s.f. Occupied: 100 percent
Customs: Yes Customs Clearance Time: 1 hr.
Agriculture Inspector: No
Traffic: Total '05 Tonnage: 256,815 m.t., +6.5 percent. Total '05 Aircraft Movements: 193,508 +0.7 percent.
Distance to Connecting Transport (miles): Hwy 2.

MANCHESTER AIRPORT

Manchester Airport, Manchester, M90 1QX.
Identifier: MAN. **Contact:** Michael O'Connor.
Phone: +44 161 489 5021. **Fax:** +44 161 489 2703.
E-Mail: ichael.oconnor@manairport.co.uk.
WWW.manchesterairport.co.uk.
Air Service: Total Carriers: 100+, All-Cargo: 4, Non-Scheduled Charter: numerous.
Cargo Space: Total Ramp/Tarmac Surface For Cargo Handling: 100+ stands, cargo handling anywhere on ramp.
Warehouse Space: 55,000 s.m. Occupied: 95 percent **Customs:** Yes
Avg. Customs Clearance Time: within minutes. **Agriculture Inspector:** Yes
Freight Forwarders: 100+
Traffic: Total '05 Tonnage: 150,649 m.t., -2.2 percent. Total '05 Aircraft Movements: 215,247, +4.6 percent.
Distance to Connecting Transport (miles): Rail Terminal: On Site, Ocean Port: 35, Highway: On Site, Truck Terminal: On Site, Inland Waterway Port: 10, Intermodal Ctr: several.
Comments: Recently released master plan to be completed in 2030. Facilities will be expanded to handle 500,000 tonnes of cargo.

NOTTINGHAM EAST MIDLANDS AIRPORT

NEMA HQ, Bldg 34, Ambassador Road, Nottingham EMA, Castle Donington, Derby, United Kingdom, DE74 2SA.
Identifier: EMA. **Contact:** Bill Blanchard.
Phone: +44 1332 852 894. **Fax:** +44 1332 853 202. **E-Mail:** cargo@nottinghamema.com
WWW.NEMAcargo.com.
Air Service: Total Carriers: 50+, All-Cargo: 10, Non-Scheduled Charter: 20+
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 220,000 s.m./2,367 million s.f. **Warehouse Space:** 85,225 s.m./917,000 s.f. Occupied: 95 percent **FTZ:** No
Special Services/Facilities: Handling for large animals and equine (all exports & EU imports only) HazMat, bonded and secure storage, EU approved Border Inspection Post. **Customs:** Yes **Avg. Customs Clearance Time:** immediate to 2 hrs.
Agriculture Inspector: Off-site but available at short notice.
Traffic: Total '05 Tonnage: 292,993 m.t., +5 percent. Total '05 Aircraft Movements: 19,185 (cargo only), +2.5 percent.
Distance to Connecting Transport (miles): Rail Terminal: 7, Highway: 1, Truck Terminal: 6, Ocean Port: 66.
Comments: Airport operates 24/7 and runs all-cargo flight five nights a week to the U.S. and Hong Kong. Cargo Terminal 5 (40,000 s.f.) opens fall 2006.

ROBIN HOOD AIRPORT/ DONCASTER SHEFFIELD

Heyford House, First Avenue, Doncaster, United Kingdom, DN9 3RH.
Identifier: DSA
Contact: Stuart Sinclair, Airfreight Dev Mgr.
Phone: +44 1302 801056. **Fax:** +44 1302 801011.
E-Mail: ssinclair@robinhoodairport.com
WWW.robinhoodairport.com
Air Service: Total Carriers: 8. **Cargo Space:** Total Ramp/Tarmac Surface for Cargo Handling: 100,000 s.f., **Warehouse Space:** 47,000 s.f. Occupied: 90 percent. **FTZ:** No.
Special Services/Facilities: Handling for large animals, equine; quarantine, HazMat, bonded and secure storage. Planned refrigeration for perishable food. **Customs:** Yes.
Avg. Customs Clearance Time: 1 hr.
Agriculture Inspector: 8 miles away.
Traffic: Total '05 Aircraft Movements: 8,000 (new airport opened April 2005.
Comments: numerous ad hoc freighters handled.

YUGOSLAVIA

AIRPORT BELGRAD

Beograd 59, 11180 Belgrad, Belgrade, Serbia, Yugoslavia
Identifier: BEG. **Contact:** Slobodan Jaredic, Head of Cargo Dept.
Phone: +381 11 2097 692. **Fax:** +381 11 2286 191.
E-Mail: cargo@beg.aero. **WWW.**beg.aero.
Air Service: Total Carriers: 15, All-Cargo: 20, Non-Scheduled Charter: 4
Cargo Space: Total Ramp/Tarmac Surface for Cargo Handling: 2,500 s.m. **Warehouse Space:** 4,300 s.m. Occupied: 50 percent. **FTZ:** No
Special Services/Facilities: Handling for equine; refrigeration for cut flowers, perishables, frozen goods; HazMat, bonded and secure storage. Planned handling for large animals; quarantine facilities under construction. **Customs:** Yes **Avg. Customs Clearance Time:** 24 hrs **Agriculture Inspector:** Yes
Freight Forwarders: more than 80.
Traffic: Total '05 Tonnage: 8,015 tons, -8 percent. Total '05 Aircraft Movements: 37,614, +3 percent.
Distance to Connecting Transport (km): Rail Terminal: 15, Hwy: 1, Truck Terminal: 5, Inland Waterway Port: 20, Intermodal Center: 20.
Comments: Working with strategic partner to develop logistics center with new facility (6,000 s.m.), logistics zone (min. 20,000 s.m.) and business center; completion date is March 2007. ■

The U.S. Harmonized Tariff Schedule Will Be Completely Overhauled in January 2007

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People

Airlines

Okpro

Gulf Air: The Bahrain-based carrier named **Sam Okpro**, a key official in the International Air Transport Association's e-freight technology initiative, manager of cargo network planning and development. Okpro had been director of cargo services at IATA, where he oversaw the airline association's paperless air waybill project and led IATA's efforts to set industry-wide standards for advance cargo information for customs agencies. He came to IATA from BWIA, where he was senior director of cargo for the national airline of Trinidad and Tobago. Earlier, he held cargo positions with Air Canada and was director of business planning at Canadian National Railway.

Lufthansa Cargo Charter: The charter division of the airline named **Monika Houck** head of global sales and customer relations. Houck started her career at Lufthansa Systems, where she held various sales and marketing positions. She had been at Lufthansa Cargo since 1998 in senior positions in key account and global partner management.

Aviapartner: The Belgium-based general sales agent named **Pierrre Carron** managing director of its office in France. Carron, 53, was assistant general manager of Cofathec Services and before that led German operations for the Elyo Group.

SWISS: The airline's Swiss WorldCargo division named **Annette Kreuziger** regional manager for Germany and the Nordic countries. Kreuziger, 38, has held various management positions with Lufthansa Cargo, including global account manager and trade lane manager for greater China.

de Jong

Air France/KLM: The company taking in the two European airlines named KLM's **Arend de Jong** senior vice president of marketing and network at the AirFrance/KLM joint cargo management committee. He had been senior vice president of network at KLM.

Váradi

Aviareps: The general sales agent named **János Váradi** managing director of its new office in Budapest, Hungary, where airline clients include Condor, Ethiopian Airlines and Air Madagascar. Váradi had been at Vista Travels.

ABX Air: The sub-service cargo airline operator for DHL in the United States named attorney and consultant **Frederick R. Reed** to the board of directors. Reed, 58, is a senior executive at Chicago-based strategic management consulting firm Development Specialists. He was chief financial officer at Wendy's International from 1995 to 2000.

Air Atlanta Icelandic: The Iceland-based wet-lease operator of freighters and passenger aircraft named **Geir Valur Agüstsson** vice president of finance. He had been chief financial officer at Hekla, an Iceland automobile sales company, and worked at KPMG for 15 years before that. The carrier also named **Stefan Eyjolfsson** vice president for human resources and administration. A former management official at Icelandair, he more recently headed two travel agencies.

Integrators

Ang

Goh

DHL: DHL Express named **Alec Ang** general manager in Singapore, where the carrier has a regional hub. Ang is a 10-year veteran of the logistics industry with experience including marketing and strategic planning. He succeeds **Teo Ser Luck**, who was elected to Parliament. DHL named **Alfred Goh** to replace Ang with the title of vice president supply chain logistics. He joined DHL in 2004 from Accenture, where he was a business process manager.

U.S. Postal Service: The USPS named **Harold Glen Walker** chief financial officer and executive vice president. Walker has more than 30 years' experience in financial management, including the international arena that is a growing part of the USPS's focus. He was vice president and CFO at Invensys Control and held those positions for a portion of Whirlpool's international operations.

Third Parties

IJS Global: The New York-based forwarder promoted **Simon Tam** to regional director, North Asia, as the company opened its first office in Taiwan. The 20-year industry veteran has been head of IJS's growing operations in China and Hong Kong.

Hellmann Worldwide Logis-

People

tics: The German forwarder named **Richard Devers** to head its new Kansas City station. The industry veteran worked in distribution for eight years and was at Burlington Northern Air Freight and Circle International before joining Hellmann.

WCA: The WCA Family of Logistic Networks, an association of independent forwarders around the world, named **Rod Cummins**, general manager of its new specialized network for project forwarders. Based in Bangkok, he has 20 years' experience in logistics projects involving power generation, plants, sports events, oil and gas equipment and the Sydney Olympics.

Associated Global Systems: The forwarder named **Jim Stumpf** director of business development. Stumpf is a former director of sales at TNT International Mail Distribution and was recently a vice president at OSI Services. ASG also promoted **Ed Ramon** to vice president of national accounts, based in Houston. He joined the company in 2004 from Expeditors International and was at trucker Consolidated Freightways for 16 years before that. The forwarder also named **Kevin Akers** regional sales manager for the Midwest. He worked at Preston Trucking and American Freightways early in his career and was most recently with DHL and at Airborne Express before that.

ESI Global Logistics: The three-year-old Baltimore-based forwarder named **Charles Mack** as vice president of the Southeast United States region, based in Houston. Mack had been with DHL Global Mail in strategic sales.

Target Logistic Services: The forwarder named **James Gould** regional manager for the Northeast, based at New York's Kennedy Airport, where Target recently purchased Discovery Air Cargo. Gould began his career with UPS and was most recently vice president of operations for the Eastern United States at Stonepath Logistics. At the same time, Target named company veteran **Bill Englebert** district manager for the JFK facility.

Concert Group Logistics: The Illinois-based forwarder named **Gerry Post** president and chief operating officer. A 32-year industry veteran, Post is a past president of the Airforwarders Association and is the current treasurer of the group. He spent most of his career with Seko Air Freight and became executive vice president when the company became part of USFreightways. He and Dan Para started CGL in 2001.

SEKO: The forwarder named **Charlie Zidek** as the new owner of its Milwaukee office. Zidek has been working at SEKO's corporate headquarters for the past 15 years in various positions including sales, customer relations and operations, and most recently as vice president of marketing for the corporation.

Manufacturing

Boeing: In a new shakeup at the top of the aircraft manufacturer named **Scott Carson**, a 34-year veteran of the company's commercial airplane sales division, to replace **Alan Mulally** as president and CEO after Mulally took over as the head of Ford Motor Co. Carson was most recently vice president of sales. Boeing also promoted James Jamieson to new position of chief operating officer. The manufacturer earlier named **John Bruns** vice president for China operations. Bruns, 41, has been with Boeing for 20 years and was most recently sales director for the Asia-Pacific. He speaks Mandarin and worked in the McDonnell Douglas office in Beijing in the 1990s.

Ground Handling

ASIG: The Florida-based subsidiary of British firm BBA Aviation Services named **Dan Sellas** vice president of sales and marketing at the airline ground handling company. Sellas has been with ASIG for 20 years and helped establish ASIG's first operation in Europe as general manager at London Heathrow Airport.

Consultants

ACMG: Seattle-based consultancy Air Cargo Management Group named **Alan Hedge** research director among several additions to the staff. Hedge is a former manager of regulatory affairs at American Airlines and research director at Campbell-Hill Aviation Group. ACMG also named **Steve Bowen**, formerly of the Sonoma County, Calif., Airport, a research analyst. And **Tara Flynn** joined the company as conference coordinator. ■

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BACK Aviation Aircraft Report

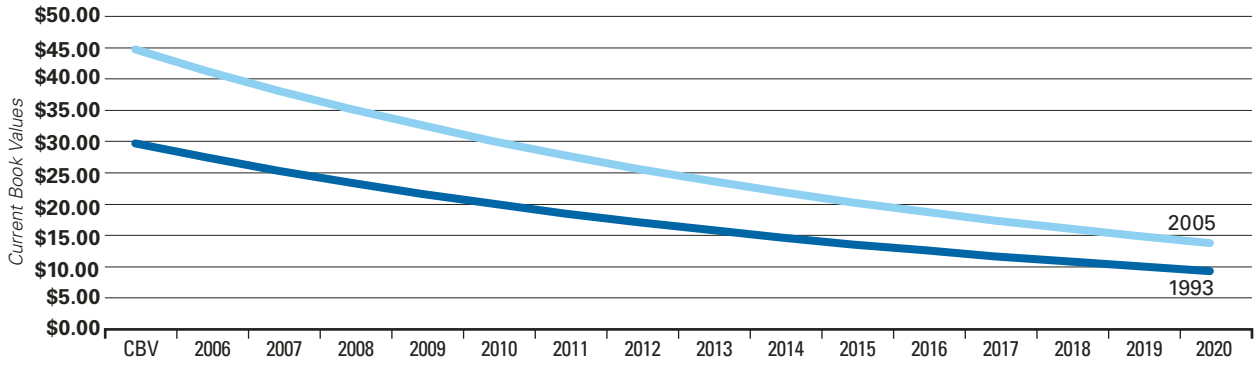
The 767-200 first entered service in 1982 with United Airlines. Currently there are only 155 active 767-200 passenger and freighter aircraft in service along with three orders for military tanker 767-200 extended-range freighter aircraft.

Photo courtesy ABX

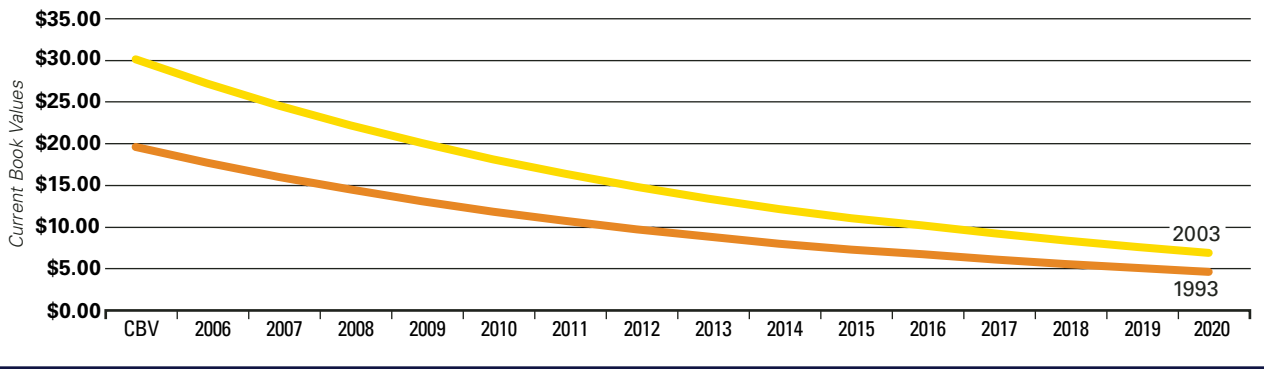
The freighter versions, 767-200F and 767-200ERF, are relied upon heavily by ABX Air serving domestic United States markets. Although the 767-200 freighter provides slightly more range at maximum payload — 7,100 kilometers (4,412 miles) while the extended-range freighter offers more than 12,000 kilometers (7,457 miles) range compared to the 767-300 freighter (6,050 kilometers, or 3,760 miles), it provides significantly less maximum payload capability.

The 767-200 freighter offers slightly more than 43,000 kilograms (94,000 pounds) while the 767-200ERF provides approximately 33,000 kilograms (73,000 pounds) of payload. The 767-300 freighter offers more than 57,000 kg (127,000 pounds) of payload capacity. So although the 767-200F/200ERF has a place in the air freight world given its range capabilities, most 767 freighter conversions over the next 10 years are likely to be the 767-300 variety due to its larger payload capability and overall larger supply of feeder stock aircraft. ■

Freighter Values



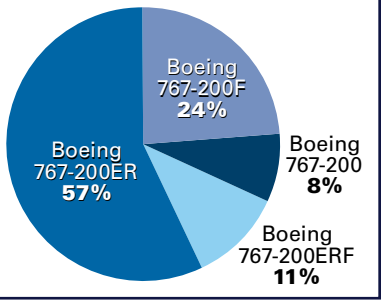
Passenger Values



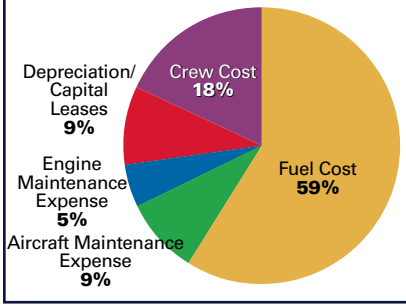
Source: BACK Aviation Solutions

767-200

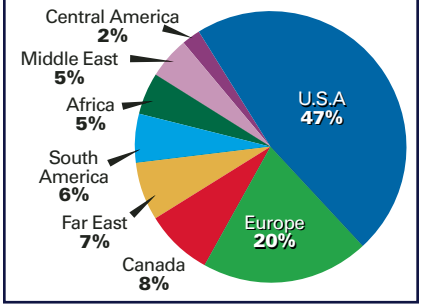
Fleet by Configuration
(Active / On order)



Average Direct Operating Costs
Q1 2005



Active Fleet by World Region

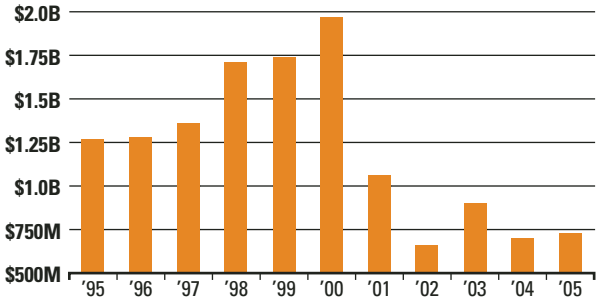


Operator	Equipment Type	Active In Service
ABX AIR	Cargo	34
American Airlines	Passenger	16
Air Canada	Passenger	12
Continental Airlines	Passenger	10
Star Air (Denmark)	Cargo	10
US Airways	Passenger	10
El Al	Passenger	6
Air China	Passenger	5
Avianca	Passenger	5
Japan Air Self Defence Force	Cargo	4
Tampa Colombia	Cargo	4
Thomsonfly	Passenger	4
Aeromexico	Passenger	3
Italian Air Force	Cargo	3
Japan Airlines International	Passenger	3
Krasnoyarsk Airlines	Passenger	3
Maxjet Airways	Passenger	3
Transaero Airlines	Passenger	3
Air Mauritius	Passenger	2
Air Zimbawe	Passenger	2
Bellview Airlines	Passenger	2
Excel Airways	Passenger	2
Lot Polish Airlines	Passenger	2
Malev	Passenger	2
Bra Transportes Aereos	Passenger	1
Bravo Airlines (Spain)	Passenger	1
Eritrean Airlines	Passenger	1
Ethiopean Airlines	Passenger	1
Fly Jet	Passenger	1
Gadair European Airlines	Passenger	1
Iraqi Airways	Passenger	1
Viva Macau	Passenger	1
Total		158

the AirCargo Bottom Line

Posted

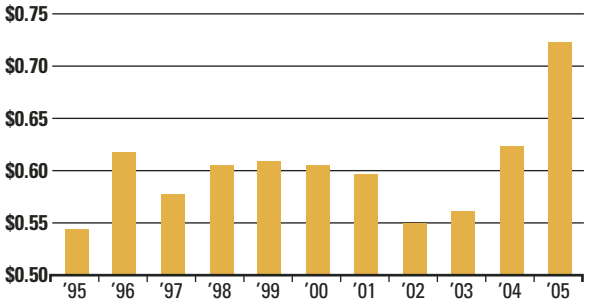
U.S. airlines' annual revenue from postal traffic, 1995-2005
(in US$millions)



Source: Air Transport Association of America

Belly Yield

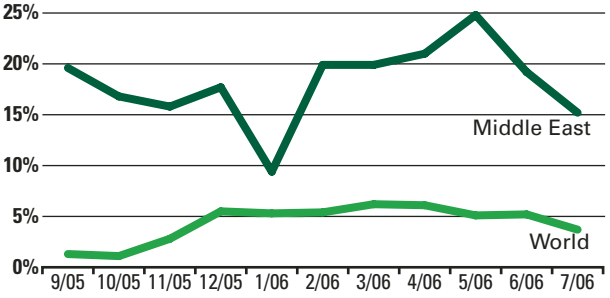
U.S. airlines' annual average cargo yield, in *UScents* per revenue ton mile, 1995-2005



Source: Air Transport Association of America

Middle East

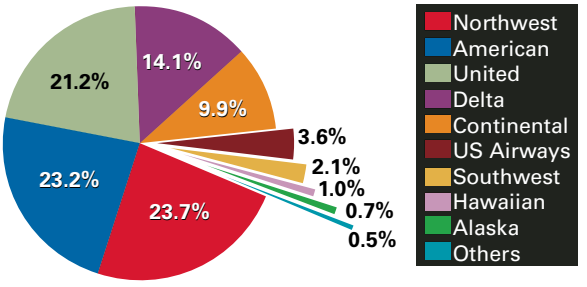
Monthly year-over-year percent change in international freight traffic worldwide and in the Middle East.



Source: IATA

Sharing America

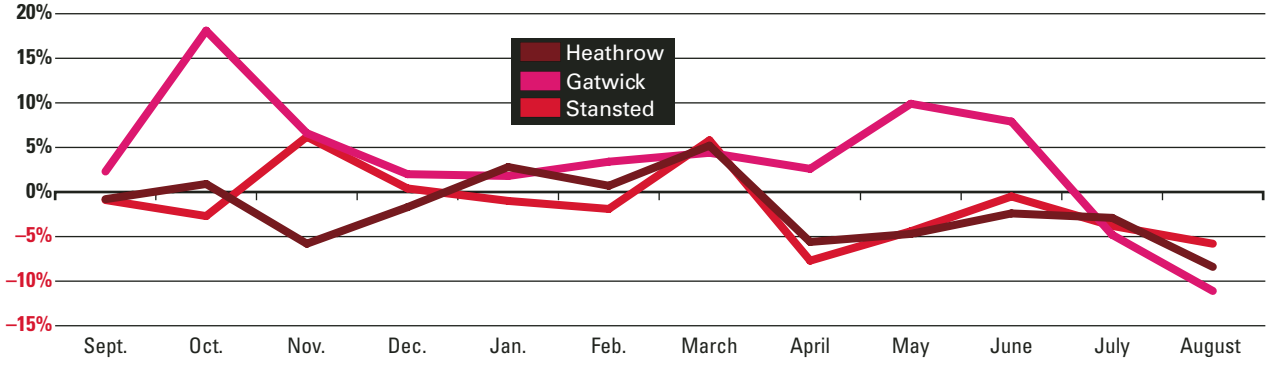
Share of cargo traffic divided by major U.S. passenger airlines in 2005, based on cargo ton miles flown.



Source: Air Transport Association of America

London Calling

Year-over-year percent change in cargo traffic at London's three major airports.



Source: BAA

Flying America

The top 25 American air cargo carriers in 2005, based on traffic in all services.
(in millions of revenue ton miles)

Rank	Carrier	Traffic
1.	FedEx Express	10,028
2.	Atlas/Polar	5,890
3.	UPS	5,776
4.	Northwest	2,257
5.	American	2,216
6.	United	2,020
7.	Kalitta	1,562
8.	Delta	1,341
9.	Continental	941
10.	Evergreen	829
11.	Gemini	826
12.	World	680
13.	ABX	618
14.	Tradewinds	489
15.	US Airways	344
16.	Omni	344
17.	ASTAR	306
18.	Air Transport Int'l	207
19.	Southwest	204
20.	Express.net	187
21.	Florida West	144
22.	Kitty Hawk	118
23.	Capital Cargo	103
24.	Hawaiian	85
25.	Amerijet	79

Source: Air Transport Association of America

Cell Structure

Top mobile phone companies worldwide, second quarter 2006
(sales in 000s of units)

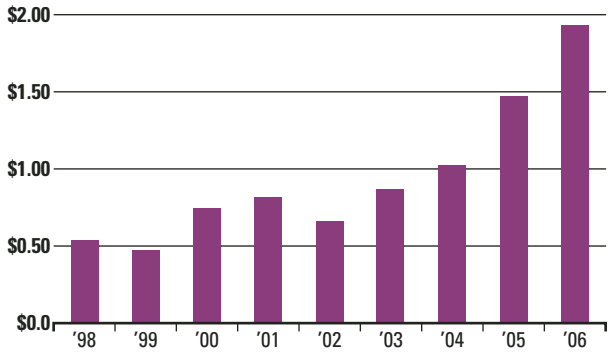
Company	2Q05 Sales	2Q06 Sales	Percent Change	3Q02 Market Share
Nokia	61,210	77,065	26.0	33.6
Motorola	34,258	50,170	46.4	21.9
Samsung	25,027	25,527	2.0	11.1
Sony Ericsson	11,903	15,281	28.4	6.7
LG	13,073	14,401	10.2	6.3
BenQMobile*	9,327	7,396	–20.1	3.2
Others	38,895	39,277	1.0	17.2
Total	**193,694**	**229,117**		**100**

**includes Siemens*

Source: Gartner

Fuel Spike

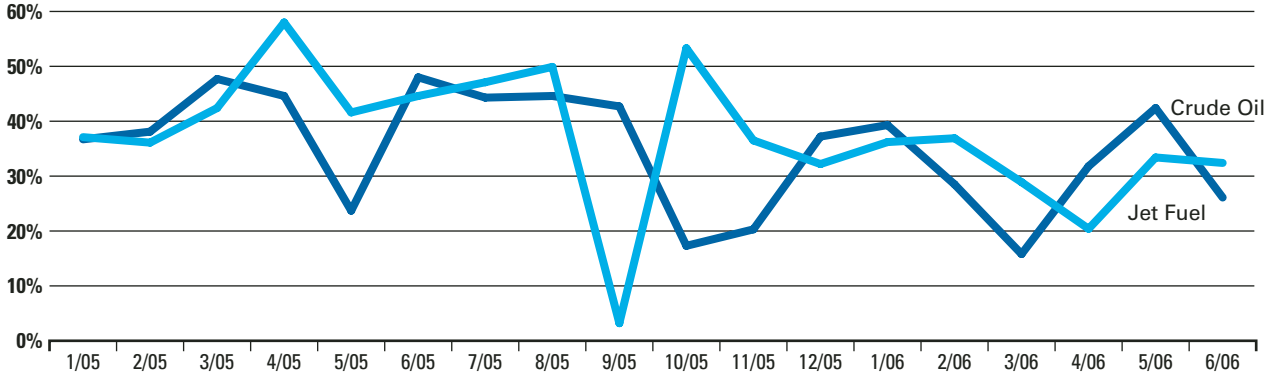
Average price of jet fuel for first six months of the year for U.S. airlines 1998-2006 *(in UScents per gallon)*



Source: Air Transport Association of America

Crude Pricing

Year-over-year percent change in average monthly jet fuel prices and average monthly price of crude oil.



Source: Air Transport Association of America

Events

Oct. 15-18

San Antonio, Texas: Council of Supply Chain Management Professionals Annual Conference, at the Gonzalez Convention Center, by far the world's best meeting focused on logistics, transportation and everything in between. For information, call (630) 645-3487 or visit: *www.cscmp.org*.

Oct. 25-27

Miami: Cargo Facts 2006, at the Loews Miami Beach, the annual ACMG gathering brings the people with the planes together with the people with the money. For information, call (206) 587-6537 or e-mail *kwheeler@cargofacts.com*.

Oct. 31-Nov.1

London: Mail Show 2006, at the Novotel London West Hotel Convention Centre, a Triangle Management event looking at ''New Competitive Realities'' as Europe expands postal deregulation. For information, call +44 870 950 7900 or e-mail: *paul.trott@triangle.eu.com*.

Nov. 8-9

Kuala Lumpur: Cargo Revenue Management, at the Ritz Carlton, the IATA event looks at yield, value-based pricing, e-booking and other strategies and best practices. For information, call +41 22 770 2832 or e-mail*: hayatm@iata.org*.

Nov. 11-14

Ft. Lauderdale, Fla.: Transcomp/Intermodal Expo, at the Convention Center, the annual meetings of the National Industrial Transportation League, Transportation Intermediaries Association and the Intermodal Association of North America. For information, call (703) 524-5011 or visit: *www.freightexpo.net*.

Nov. 16-18

Mumbai, India: Air Cargo India 2006, at the World Trade Center, organized by the *STAT Trade Times*. For information, call +91 22 2757 0550 or visit: *www.stattimes.com/ACI2006*.

Nov. 27-28

Munich: Fresh Opportunities Congress 2006, the third edition of the event and first since 2003, focused on the coolest form of shipping, from standards for perishables to technology for the cold chain. For information, call +49 (0) 8191 125-627 or visit: *www.m-i-c.de*.

Nov. 27-30

Washington: Defense Logistics 2006, at the JW Marriott, crossing modes and services for the U.S. military. For information, call (888) 482-6012 or visit: *www.defenselog.com*.

Nov. 27-30

Washington: International Aviation Technology Symposium, organized by the National Safe Skies Alliance with the U.S. Transportation Security Administration at the Omni Shoreham, looking at the strategies and technologies of airline security. For information, call (865) 970-0515 or visit: *www.sskies.org/symposium.htm*.

For more events, visit:
www.aircargoworld.com/dept/events.htm

Dec. 4-5

New York: Aircraft Finance Conference, at the Marriott Financial Center, the 29th edition of the annual event takes a fleet look air airplane values, operating costs and financing options. For information, call (212) 661-3500 or visit: *www.iirusa.com/aircraftfinance*.

Dec. 4-5

Rio de Janeiro, Brazil: World Mail and Express Americas, the Americas edition of the Triangle Management event looks at where private parcel delivery meets the postal world. Co-sponsored by FedEx and SkyPostal. For information, call +44 870 950 7900 or e-mail: *paul.trott@triangle.eu.com*.

2007

Feb. 27-28

Dubai: World Mail and Express, the global conference brings together the private express and postal world, with support from DHL, Aramex and Emirates Post. For information, call +44 870 950 7900 or e-mail: *paul.trott@triangle.eu.com*.

March 11-13

Phoenix: Air Cargo 2007, at the Sheraton Wild Horse Pass, the three-sided annual meeting of the Airforwarders Association, the Air & Expedited Motor Carriers and the Express Delivery && Logistics Association. For information, call (703) 361-5238 or visit: *www.aircargoconference.com*. ■

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