

AVI TRADER WEEKLY AVIATION HEADLINES

Read by thousands of aviation professionals and technical decision-makers every week

www.avitrader.com

WORLD NEWS

Emirates goes double daily to Tanzania

The Dubai-based airline has announced that Dar es Salaam, Tanzania's commercial city, will become a double daily operation from 1 January 2015. Orhan Abbas, Emirates SVP Commercial Operations, Latin America, Central and Southern Africa said: "Our move to a double daily for Dar es Salaam clearly shows the importance of Tanzania as a key tourism and business market, and we are optimistic that the additional flights will further boost inbound and outbound tourism and trade between the country, Dubai and our network, especially the US and Europe, as well as the Middle East, India and the Far East."

Lufthansa Group outlines roadmap for success

2015 should bring increasingly good news for customers and passengers of the Lufthansa Group, according to the plans of the Deutsche Lufthansa AG Executive Board. The plans include new European and intercontinental flight products under the "Eurowings" brand, and lease-in of up to seven Airbus A330-200s. Letter of Intent with SunExpress for Eurowings long-haul routes and further structural development of Group airlines' worldwide distribution.

Norwegian tops Euro LCC list

Norwegian has once again been voted "Europe's best low-cost airline"- this time by AirlineRatings.com. Norwegian was praised for its ability to offer its passengers an innovative quality product and new routes at low fares. This is the second year running that Norwegian is awarded this international title by AirlineRatings.com. Winners from the other continents are: JetBlue (The Americas), Scoot (Asia / Pacific) and Kulula (Middle East / Africa).



The NTSB examines the casing from the battery involved in the JAL 787 fire incident in Boston.

Photo: NTSB

Process improvements needed for Lithium-ion batteries

NTSB sets out recommendations

Back in 2013 all 787s were grounded after a battery fire broke out of control on a 787 operated by Japan Airlines at Boston's Logan Airport, and then a second battery incident occurred just days later on an All Nippon Airways flight in Japan, and subsequently Ethiopian Airlines had a similar incident.

Following a lengthy 23 month long investigation, the United States NTSB discovered that shortcomings

in design and certification ultimately led to the fire in a lithium-ion battery installed on a Boeing 787 that had just completed an intercontinental flight to Boston, the NTSB determined in its final report on the incident in Washington.

"The investigation identified deficiencies in the design and certification processes that should have prevented an outcome like this," said NTSB acting chairman Christopher Hart. "Fortunately, this incident occurred while the airplane was on the ground and with firefighters immediately available."

"The investigation identified deficiencies in the design and certification processes that should have prevented an outcome like this."

Christopher Hart, NTSB acting chairman

Because the APU and main lithium-ion batteries installed on the 787 represented new technology not adequately addressed by existing regulations, the Federal Aviation Administration (FAA) required that Boeing demonstrate compliance

with special conditions to ensure that the battery was safe for use on a transport category aircraft.

NTSB investigators said that Boeing's safety assessment of the battery, which was part of the data used to demonstrate compliance with these special conditions, was insufficient because Boeing had considered, but ruled out, cell-to-cell propagation of thermal runaway (which occurred in this incident) but did not provide the corresponding analysis and justification in the safety assessment. As a result, the potential for cell-to-cell propagation of thermal runaway

Continued on page 3

Parts Wanted

Post your excess inventory for FREE on StockMarket.aero, the fastest growing online aviation parts marketplace

PARTS SEARCH • SEND RFQS • PRICE SEARCH • RECEIVE POS • IPHONE/ANDROID



component control

MRO & Logistics Software Solutions
componentcontrol.com





GA
TELESIS

**KEEP
CALM
AND
CARRY
ON**

GLOBAL LIVE AOG SERVICE 24/7/365

www.gatelesis.com

...continued from page 1

was not thoroughly scrutinised by Boeing and FAA engineers, ultimately allowing this safety hazard to go undetected by the certification process.

After the 787 battery incident, the NTSB visited the battery manufacturer GS Yuasa's production facility to observe the cell manufacturing process. During the visit, according to the NTSB's official report, the NTSB identified several concerns, including foreign object debris (FOD) generation during cell welding operations and a post assembly inspection process that could not reliably detect manufacturing defects, such as FOD and perturbations (wrinkles) in the cell windings, which could

lead to internal short circuiting. In addition, the FAA's oversight of Boeing, Boeing's oversight of Thales, and Thales' oversight of GS Yuasa did not ensure that the cell manufacturing process was consistent with established industry practices.

As a result of its findings, the NTSB is recommending that the FAA improve the guidance and training provided to industry and FAA certification engineers on safety assessments and methods of compliance for designs involving new technology. As a result of the investigation, the NTSB made 15 safety recommendations to the FAA, two to Boeing, and one to GS Yuasa.



The Aft electronics bay that held the battery that caught fire.

Photo: NTSB

AIRCRAFT & ENGINE NEWS

Investec Bank signs lease agreement with Thailand's Nok Air for Q400 NextGen aircraft family

Bombardier Commercial Aircraft officially welcomed Investec Bank to the family of Q400 aircraft lessors as Thai premium low-cost carrier Nok Air and the international bank and asset manager closed the sale and leaseback of two extra capacity Bombardier Q400 NextGen airliners. The 86-seat aircraft recently joined the carrier's fleet as part of a purchase agreement for up to eight Q400 NextGen turboprops, six of which are firm. Investec was established in 1974 and its current market capitalization is approximately £3.6bn (US\$5.63bn).

Ryanair shareholders approve Boeing-737 order

Ryanair announced that its order to purchase up to 200 Boeing "gamechanger" 737 MAX aircraft (100 firm & 100 options) has been approved by 99.93% of shareholders who voted at its EGM in Dublin on November 28th. When finalised (and if all options are exercised) this deal will be val-

ued at over US\$22bn at current list prices. Ryanair is the lead customer for this new Boeing aircraft which will feature 197 seats (8 more than Ryanair's existing 737-800s), more leg room, new Boeing Sky Interiors, and CFM LEAP-1B engines, which will reduce fuel consumption by up to 18% in Ryanair's configuration and reduce noise emissions by 40%. These aircraft will further reduce Ryanair's unit costs, and these savings will be passed on via lower fares to Ryanair's customers, which is expected to grow from 82m in 2014 to over 150m customers p.a. by the end of the delivery stream in 2024.

NetJets welcomes 50th Signature Series aircraft

NetJets, a Berkshire Hathaway company and the worldwide leader in private aviation, today celebrated delivery of its 50th Signature Series aircraft. This is the third Challenger 350 to enter the fleet since June – the first one was delivered on June 28th, 2014. NetJets has orders with several aircraft manufacturers for up to 670 new state-of-the-art jets– representing the largest purchase in private aviation history. All of these new custom aircraft will be NetJets Signature Series jets. With the delivery of the latest Challenger 350, NetJets will have accepted 16

Bombardier Global 5000s and Global 6000s, 31 Phenom 300s, and three Challenger 350s.

Finnair firms up orders for eight additional A350 aircraft

Finnair has firmed up the eight Airbus A350 XWB aircraft options in its 2006 A350 order placed with Airbus. The eight A350s will be delivered to Finnair starting in 2018. At Airbus list prices, the value of the additional eight A350 aircraft would be approximately €1.9bn. The firm up of the options increases the total number of Finnair's A350 orders to 19. Finnair's current long haul fleet consists of seven A340 aircraft and eight A330 aircraft. The long-haul fleet is planned to grow, on average, by one new-generation energy-efficient aircraft per year between 2016 and 2020. Based on the current delivery schedule of A350s, Finnair will receive the first four aircraft in the second half of 2015, seven A350s between 2016 and 2017, and eight A350s between 2018 and 2023. Finnair plans to phase out its A340 aircraft by the end of 2017, following the successful delivery and entry into service of the A350 XWB. As a part of the deal Airbus has also agreed to acquire four A340-300 aircraft currently owned by Finnair in 2016 and 2017.

AVITRADER **MRO** Monthly e-magazine

Industry insight, analysis and news. [Get latest edition >>](#)
Straight to your inbox every month.

Contact us about Advertising Opportunities Jenny Falk - Email: jenny.falk@avitrader.com Phone: +49 (0)8761 346007

AVITRADER **MRO**

November 2014 - www.avitrader.com



AIRCRAFT & ENGINE NEWS

CIT signs purchase agreements with Airbus for 15 A330-900neo and five A321-200ceo aircraft

CIT Group, a global leader in transportation finance, announced that CIT Aerospace has signed purchase agreements with Airbus for 15 A330-900neo (new engine option) aircraft and five A321-200ceo (current engine option) aircraft. Deliveries of the A330-900neo are scheduled to begin in 2018 and deliveries of the A321-200ceo are scheduled to begin in 2015. The A330-800neo and the A330-900neo are two new members of the Airbus Widebody Family launched in July 2014, with first deliveries scheduled to start in Q4 2017. The A330neo incorporates latest generation Rolls-Royce Trent 7000 engines, aerodynamic enhancements and new cabin features.

Qatar Airways and Airbus announce date of delivery of first A350 XWB

Qatar Airways and Airbus announced the highly anticipated date of the official delivery of the first of its 80 Airbus A350 XWB aircraft on order, set to take place in Toulouse, France, on Saturday December 13th. The A350 XWB is a family of mid-sized wide-body airliners designed to enhance fuel, operating costs and environmental efficiencies during medium-to-long haul airline operations and features the very latest in aerodynamics, design and advanced technologies. The first commercial service will be deployed on the Doha-Frankfurt route from January 2015. Qatar Airways Group Chief Executive, His Excellency Mr. Akbar Al Baker, said: "The delivery of our first A350 XWB aircraft, as global launch customer, is a highly anticipated event in the relatively young history of Qatar Airways and the second significant fleet milestone for our airline in almost as many months, having recently taken delivery of the first three of our A380 aircraft.

Additional Trent XWB engine business for Rolls-Royce

Finnair firmed up an order for eight further Airbus A350 XWB aircraft, which means additional Trent XWB engine business worth US\$450m at list prices, for Rolls-Royce. The aircraft are in addition to 11 Airbus A350 XWBs that the airline already has on order, powered by the same engine. Finnair was the first airline to select the A350 XWB and will be the first European airline to receive the aircraft. The Trent XWB is the world's most efficient large civil aero engine, and the fastest-selling widebody engine ever with more than 1,500 engines already sold. It will power the first A350 XWB into service later this year.

Orders and deliveries – Boeing and Airbus

Airbus v Boeing: Orders and Deliveries					
November 2014					
	Airbus		Boeing		
Type	Orders	Deliveries	Type	Orders	Deliveries
A320 Family	1173	436	737	1062	440
A330	86	93	747	2	16
A340	0	0	767	4	5
A350	49	0	777	263	90
A380	20	25	787	49	96
Total	1328	554	Total	1380	647

Summary to 30 November 2014 – Source: Airbus

Source: Boeing

Airbus logged 248 orders in November further boosted the company's business volume and brought its backlog to more than 6,000 aircraft for the first time ever. Deliveries during the month reached a total of 61, reflecting Airbus' sustained production pace.

November's Airbus deliveries were composed of 46 A320 Family jetliners, 12 A330s and three A380s, bringing the 2014 delivery total to 554 aircraft that were received by 85 customers. This included the first directly-purchased jetliner by Vietnam's VietJet Air from Airbus (an A320ceo), and the initial A330-200 Freighter directly acquired from Airbus by Qatar Airways. Boeing orders totalled 224 in November. Significantly, Ryanair firmed up its order for 100 737 MAX aircraft. SMBC Aviation Capital also confirmed 80 737 MAX orders. 57 deliveries were made by Boeing in November, the bulk being 737 deliveries with 42. A handful of 777s and 787s were also placed with operators globally.

Airbus celebrates 200th aircraft assembled in Tianjin

A ceremony was held on December 3rd, at the Airbus (Tianjin) site to celebrate the 200th A320 Family aircraft assembled by the Airbus Tianjin Final Assembly Line (FALC). Daniel Baubil, Airbus Executive Vice President and Head of Single Aisle Family Programme handed over the A319, a member of the A320 Family, to China Eastern Airlines.



Airbus celebrates 200th aircraft assembled in Tianjin

Photo: Airbus

"The 200th Airbus A320 Family aircraft assembled in Tianjin marks an important milestone of the Airbus partnership with China," said Airbus China President and CEO, Eric Chen. "We are happy to deliver this aircraft to China Eastern Airlines, and to celebrate this achievement together with the Tianjin Free Trade Zone and AVIC, our partners. We are committed to providing the world's best aircraft to our customers and keen to continue our win-win cooperation with China." China Eastern is one of the largest airlines in China and was the first Chinese airline to operate Airbus aircraft (A310) in 1985. Today, China Eastern Airlines operates a fleet of more than 270 Airbus Single Aisle and Wide-Body aircraft. In March 2014, Airbus, TJFTZ and AVIC agreed to extend the successful Joint Venture for another 10 years, from 2016 to 2025. The extension, called "Phase II", will include the final assembly of the A320neo Family from 2017 onwards for delivery to the Asian region. FALC, inaugurated in 2008, is a joint venture between Airbus, the TJFTZ and AVIC. It is the third A320 Family final assembly line in the world after the FALs in Toulouse, France and Hamburg, Germany, and the first outside Europe. The ATDC delivered the first aircraft assembled in FALC to Sichuan Airlines in June 2009.

AIRCRAFT & ENGINE NEWS

Sunwing Airlines signs lease agreements for two new Boeing 737-800s and four new Boeing 737 MAX 8 aircraft from Air Lease Corporation

Air Lease Corporation announced long term lease agreements with Sunwing Airlines (Canada) covering two new Boeing 737-800 aircraft and four new Boeing 737 MAX 8 aircraft. These aircraft, all from ALC’s order book, are scheduled to deliver over a four year period commencing in 2016. President of Sunwing Airlines, Mark Williams, commented, “The acquisition of our new Boeing 737-800 and 737 MAX 8 aircraft is an integral part of our overall expansion plan across an increasing number of both Canadian and U.S. gateways. This year we will be operating flights out of 45 Canadian and U.S. local airports to over 40 different destinations across North and South America, and the Caribbean. As we continue to grow, having aircraft that will enable us to offer a reliable, cost-effective and environmentally-conscious service is paramount. So we are delighted to be able to include the new 737 MAX 8 in our fleet for the first time.”

LAN takes delivery of first A321

LAN Airlines, part of LATAM Airlines Group celebrated the arrival of its first A321 on December 5th, at Santiago’s Comodoro Arturo Merino Benítez International Airport. This marks a significant milestone as LATAM Airlines affirms its regional and global presence as the largest A320 operator in Latin America. The aircraft, the first of 48 of its kind ordered by the airline, will be operated on domestic routes within Chile and joins LATAM Group’s existing fleet of nearly 230 A320 Family aircraft in operation. The A321 aircraft ordered by LAN have a one-class configuration with 220 seats and feature a new LATAM Airlines Group’s cabin, which is a blend of LAN and TAM cabin designs.

MRO & PRODUCTION NEWS

PAS Technologies Ploiesti, Romania location acquires AS9100 certification

PAS Technologies’ Ploiesti, Romania operation has acquired AS9100, a prestigious certification verifying that a facility has established a Quality Management System (QMS) that conforms to the Aerospace Quality Management System and the International Quality System Standards. Specializing in serving customers in the oil and gas (O&G) markets, the PAS Ploiesti facility has expanded its capabilities and operational footprint to accommodate both commercial aerospace and military aerospace businesses. PAS Technologies (www.pas-technologies.com) specializes in providing cost-effective original equipment manufacturing (OEM) and maintenance, repair, and overhaul (MRO) products, services and solutions for the commercial and military aerospace, Industrial Gas Turbine (IGT), and O&G markets. Globally, PAS operates six facilities; five PAS locations already maintain AS9100 certification. Acquiring AS9100 certification involves a rigorous audit process that evaluates organizational processes and regulatory requirements. The accreditation is based on a number of key elements in place at a facility’s operation which include product safety, airworthiness, conformity, and reliability in the aerospace industry. These quality requirements, in turn, are crucial to aerospace OEMs, which maintain high levels of liability for their product.

Brazilian airline Azul complements fleet with A320s for domestic long haul flights

Azul Brazilian Airlines has signed a purchase agreement for 35 A320neo Family aircraft. The airline, which is also leasing another 28 A320neo aircraft, has chosen the A320neo Family to carry out domestic long haul flights and high density routes, including Campinas – Salvador and Campinas – Recife.



Azul Brazilian Airlines has signed a purchase agreement for 35 A320neo Family aircraft
Photo: Airbus

For Azul, an important driver for selecting the A320neo was the aircraft’s low operating costs and excellent fuel efficiency. Azul has selected CFM LEAP-1A engines for their A320neo fleet.

Vector Aerospace receives FAA and EASA certification for AS332C, L & L1 HTAWS STC



Vector Aerospace Super Puma
Photo: Vector Aerospace

Vector Aerospace Helicopter Services – North America has received FAA and EASA certification for development and installation of the Helicopter Terrain Awareness System (HTAWS) for AS332 C, L and L1 aircraft. The addition of HTAWS capabilities further complements the growing list of Supplemental Type Certificates (STCs) applicable to the AS332 C, L & L1 aircraft. Other modifications for this series recently developed by Vector Aerospace include: NVG, solid state CVFDR, Dual Garmin combined NAV/Com/ GPS system, HEELS, and Saltwater Cabin protection. Vector Aerospace holds approvals from some of the world’s leading turbine engine, airframe and avionics OEMs. Engine products supported include a wide range of General Electric, Honeywell, Pratt & Whitney Canada, Rolls-Royce and Turbomeca. Vector Aerospace also provides support for a wide range of helicopter airframe platforms from Airbus Helicopters, AgustaWestland, Boeing, and Sikorsky, as well as major inspections and dynamic component overhaul, and offers full-service avionics capability, including complete aircraft re-wire plus glass cockpit engineering, development and integration.

OEMServices extends activity with new facility in Paris CDG

OEMServices has launched an important extension program and has moved to a brand new facility of 6,500 m² (70,000 ft²) connected to CDG Airport. Fully adapted to OEMServices customers’ requirements, the new center integrates the AOG and distribution services, as well as customer front desk teams. “OEMServices has significantly grown over the past few years and has important ambitions for further development. This new innovating infrastructure enables us to enhance our development and will keep on bringing more flexibility and new solutions for our customers. In France, this center will be combined with the existing Paris centers

MRO & PRODUCTION NEWS

facilities : our logistics office with direct access to CDG airside, for quick and efficient customs clearance and air transportation services, and our legacy service center at Orly Airport, dedicated to flow coordination and local services.” said Didier Granger, President of OEMServices. The company is a joint venture founded by four major OEMs: Diehl Aerospace, Liebherr Aerospace, Thales and Zodiac Aerospace. Since 1973, OEMServices has become a leader in AOG and logistic services dedicated to the aerospace industry, as well as component services dedicated to airlines. OEMServices is offering a wide range of solutions through its worldwide service centers network: Paris, Singapore, Dubai, New York, and Moscow.

Magnetic MRO launches engine on-wing maintenance and LRU/QEC support services

Magnetic MRO launched its Engine On-Wing Maintenance unit as part of the strategy to offer Total Technical Care MRO services. Comprehensive Engine On-Wing Services will cover a wide range of engine line maintenance, as well as extensive LRU/QEC component support programs. The ser-

vices are aimed to support customers in reducing unplanned engine removals due to foreign object damages, bird strikes, or other unscheduled events, thus improving efficiency and predictability of engine operations. Magnetic MRO’s comprehensive LRU/QEC programs include up to Power by the Hour support for engine components, providing predictability and peace of mind to their customers on potential and future expenses, as well as reducing the risks of engine-related AOG situations. An engine line maintenance team is available to offer AOG rapid response support at the customer’s site, at Magnetic MRO hangars in Tallinn, or by remote means, to reduce aircraft downtime and costs, while ensuring the maintenance actions taken are in compliance with national and international requirements. AMM covered tasks are performed within the scope of EASA Part145 Certificate; capability includes all commonly used engine types such as CFM56-3; CFM56-5A; CFM56-5B; CFM56-7B and IAE V2500.

Delta TechOps opens line maintenance hangar at Tokyo-Narita Hub

Delta TechOps - Delta Air Lines’ maintenance division and its maintenance, repair and overhaul (MRO) provider business - opened a line maintenance hangar at its Tokyo-Narita International Air-

port on December 1st. The leased 13,000 m² facility will provide enhanced TechOps support for Delta’s Boeing 747-400, 777, 767, 757 and Airbus A330 transoceanic aircraft. More than 100 Delta TechOps professionals work at the NRT operation. “The new hangar allows us to enhance our capabilities and further support our stellar workforce at Narita,” said Lee Gossett, V.P. - Line Maintenance. “We continue to look for more efficient and effective opportunities to handle our routine and non-routine maintenance requirements. This facility will give us much needed flexibility to support Delta’s operation and our customers in the Asia-Pacific region.”

Parker Aerospace signs long-term support agreement with Singapore Airlines

Parker Aerospace’s Customer Support Operations has signed a multi-year agreement with Singapore Airlines to provide a comprehensive support package for its fleet of Boeing 777 aircraft. This exclusive 10-year agreement, plus five-year option, is part of an enhanced service offering provided by Parker in partnership with operators like SIA that allows them to focus on the flying passenger by keeping their fleets in the air at predictable and sustainable costs over a long period of time. The agreement provides maintenance, inventory

BEST PARTNER
YOUR BEST PARTNER FOR AFTERMARKET SERVICES.

VAS Aero Services provides high quality parts to worldwide customers and maintains excellent customer satisfaction. Our industry-leading quality requirements are a key element to our success in the industry. We continually evaluate our processes to ensure we are always providing the best, and most up-to-date, quality assurance services for our customers.

VAS
AERO SERVICES
WWW.VAS.AERO

MRO & PRODUCTION NEWS

pooling and leasing, reliability sustainment, and management. The agreement covers Parker products over several ATA chapters, including 27 (flight controls), 28 (fuel), 29 (hydraulic), and 32 (landing gear). Parker Customer Support Operations will be the administrative lead for this agreement while ACE Services, the joint venture between SIA Engineering Company and Parker Aerospace, will manage many of the products locally.

Iberia wins contract to support repair of avionics and OEM aircraft components in CAE simulators located in Europe

Iberia will support the repair of avionics and other OEM aircraft components for the cockpits of full-flight simulators located in Europe and belonging to CAE, a world leader in simulation and training for both civilian and military aircraft. The three-year contract covers the inspection and repair of avionics components such as the multipurpose control display unit and flight management guidance computers. It also allows the use of spare parts held by Iberia. Iberia Maintenance has a specialised avionics workshop, as well as facilities specialising in pneumatics, hydraulics, engine accessories, instruments, entertainment systems, and other parts pertaining to the Airbus A320, A330, and A340 aircraft families, and CRJ aircraft. In the January-August period of this year Iberia Maintenance serviced a total of 40,700 parts.

FINANCIAL NEWS

Avolon announces launch of initial public offering

Avolon Holdings announced the launch of its initial public offering of 13,636,363 common shares. The initial public offering price is currently expected to be between \$21 and \$23 per share, which would result in a total offering size of between US\$286m

and \$314m. All of the common shares are being offered by the selling shareholders. The selling shareholders have granted the underwriters an option to purchase up to 2,045,455 additional common shares to cover over-allotments, if any. Avolon will not receive any of the proceeds from the offering. The offering is being made pursuant to a registration statement on Form F-1 filed with the U.S. Securities and Exchange Commission ("SEC"). Avolon has been approved to list its common shares on the New York Stock Exchange under the symbol "AVOL". J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC, Citigroup Global Markets Inc., UBS Securities LLC and Wells Fargo Securities, LLC are acting joint book-running managers.

Dassault Aviation buys back 8% of its own shares from Airbus Group

Airbus Group SAS and DASSAULT AVIATION have signed an agreement whereby Dassault Aviation acquires a block of its own shares from Airbus and both companies cooperate to implement additional transactions by Airbus of Dassault Aviation shares in 2015 in the form of accelerated book-buildings, subject to market conditions. As per the authorization granted by the shareholders' meeting of September 24th, 2014, Dassault Aviation has bought back from Airbus Group a block representing 8 percent of the share capital of the Company in an off-market block trade. The price of the transaction was €980 per share, representing a total figure of approximately €794m, representing a 9.2% discount over the last trading price of the day. Concurrently, a shareholders' agreement has been established between GIMD (Groupement Industriel Marcel Dassault, the majority shareholder of Dassault Aviation) and the French State. The sole purpose is to grant the French State a pre-emption right on any and all transfer of shares of Dassault Aviation by GIMD resulting in the reduction of GIMD's stake below 40 percent of the share capital of Dassault Aviation and any further transfer of shares below this threshold. This transaction enables Airbus Group

to reduce its stake in the Company, as announced over the last weeks. Together with a prior recent share buyback, Dassault Aviation now owns 9.4 percent of its share capital.

Aviation Finance Company Parent Stellwagen buys stake in Volito Aviation Services

Stellwagen Finance Company, the parent company of Aviation Finance Company (AFC) of Dublin, Ireland announced the purchase of Volito Aviation Services A.B. (VAS) of Sweden, together with its Irish subsidiary. The acquisition will be completed in two stages and the first stage is now completed. This acquisition represents another step in the evolution of AFC's aviation finance and investment business by broadening its ability to offer aircraft servicing capabilities. Douglas Brennan, Chief Executive Officer of AFC said, "The acquisition of Volito nicely complements AFC's financing operations and strengthens our ability to serve our investors by enhancing our ability to offer a wide range of aircraft management services from sourcing and re-marketing aircraft and engines to aircraft maintenance surveillance, collection or repossession capabilities and more." Volito manages aircraft assets for VGS and various other third parties, but none of these aircraft assets were purchased. The Volito name will be changed to Guardian Aviation Services Limited during 2015 upon completion of the second phase of the acquisition.

Avolon announces launch of initial public offering

Avolon Holdings launched its initial public offering of 13,636,363 common shares. The initial public offering price is currently expected to be between \$21 and \$23 per share, which would result in a total offering size of between US\$86m and US\$314m. All of the common shares are being offered by the selling shareholders. The selling shareholders have granted the underwriters an option to purchase up to 2,045,455 additional

Available Engines for Lease

www.willislease.com

CFM56-5B4/3	CFM56-5C4/P	PW4060	CF34-8C5	PW124B	PW150A
CFM56-5B4/P	CF6-80C2B7F	PW4062	PW121(ATR)	PW127	PW150A
CFM56-7B24/3	V2527-A5	PW4168A	PW121-8	PW127F	
CFM56-7B24 (NTI)	V2533-A5	CF34-10E6	PW123	PW127M	
APU GTCP 131-9B					
APU GTCP 331-500B					

Contact Anne Lee @ +1.415.408.4769



FINANCIAL NEWS

common shares to cover over-allotments, if any. Avolon will not receive any of the proceeds from the offering. The offering is being made pursuant to a registration statement on Form F-1 filed with the U.S. Securities and Exchange Commission ("SEC"). Avolon has been approved to list its common shares on the New York Stock Exchange under the symbol "AVOL".

Transaero Airlines reports financial results under RAS for first nine months of 2014

Transaero's financial results under Russian Accounting Standards for the first three quarters of 2014 saw revenue from air operations increase by 6% in comparison with the same period of 2013 and reach RUB84.8bn (US\$2.4bn). The airline's cost reduction programme adopted in 2012 has delivered savings in the first three quarters of 2014, with selling costs reduced by 8% and administrative costs reduced by 15%. Despite the negative external factors, including the requirement to bypass the Ukraine when operating transit flights, Transaero's profit from sales increased by 63% and reached RUB6.7bn (US\$188.8m). The airline's net profit reached RUB130m (US\$3.7m). The airline has achieved this result despite the significant growth of foreign exchange and forward operations losses, which amounted to RUB1.6bn (US\$46.8m) in the first nine months of 2014; as a comparison foreign exchange and forward operations losses in the first nine months of 2013 were 266 million RUB (US\$8.4m). The balance-sheet total reached RUB123bn (US\$3.1bn).

Ryanair raises profit forecast

Ryanair released November traffic growth highlighting that the airline's "Always Getting Better" customer programme delivered a stronger than expected performance in the first month of Ryanair's significantly expanded winter schedule. Despite increasing November seat capacity by 13% (over Nov 13) and opening a large number of new city pair routes designed to appeal to business traffic, Ryanair's November load factor rose by 7% points from 81% in 2013 to 88% in 2014. Ryanair noted that it had materially exceeded its first month load factor targets across a significant number of city pair markets. As a result of this better than expected performance in month one, of its substantially expanded winter schedule, Ryanair has now revised its full year traffic guidance up from 89m to just over 90m customers, and raised its full year profit after-tax forecast from its previous range of €750m to €770m, to a new range of €810m to €830m. Ryanair noted that the final full year profit will still be heavily reliant on close in bookings and yields in Q4 (Jan – Mar 15) over which it presently has very little visibility.

Successful first flight of Airbus Helicopters' EC645 T2



EC645 T2

Photo: Charles Abarr-2014/Airbus

Airbus Helicopters' newest lightweight military multi-role helicopter, the EC645 T2 (LUH SOF), has successfully completed its first flight. In the presence of representatives of the German Armed Forces (Bundeswehr), which has ordered the first of this new helicopter type, the EC645 T2 demonstrated its capacities at the company's Donauwörth location in Bavaria. The EC645 T2 is the military version of the civil EC145 T2 that entered into service this past summer. With a maximum take-off weight of 3.7 tons, the EC645 T2 can be used for a wide range of military operations including transportation, reconnaissance, search and rescue, fire support, and evacuations of wounded personnel. The Bundeswehr has ordered 15 of these helicopters for the German Air Force. The EC645 T2 represents a significant addition to the German Air Force's capabilities and offers a host of features that make it particularly well suited to missions carried out by the Special Forces Command (KSK).

Seventh Sukhoi Superjet 100 joins Gazpromavia fleet



Seventh Sukhoi Superjet 100 joins fleet of Gazpromavia

Photo: Sukhoi

On November 26th, 2014, the seventh Sukhoi Superjet 100 in its long range version was delivered to the Russian airline Gazpromavia. The SSJ100, with the tail number RA-89048, took off from the Delivery Centre of Sukhoi Civil Aircraft Company in Zhukovsky, near Moscow, and landed in Ostafyevo International Business Airport, Gazpromavia home base. Gazpromavia is the launch customer of the SSJ100 long range version. The aircraft features full-economy class for 90 passenger seats. In total, Gazpromavia ordered ten SSJ100s in its long range version. In March this year the SSJ100 long range version operated by Gazpromavia performed its first commercial flight from Moscow to Sovetskiy City in the north of Russia. Today Gazpromavia operates Sukhoi Superjet 100 aircraft both on domestic and international routes.

MILITARY AND DEFENCE

Rolls-Royce invests in UK military engine support capability

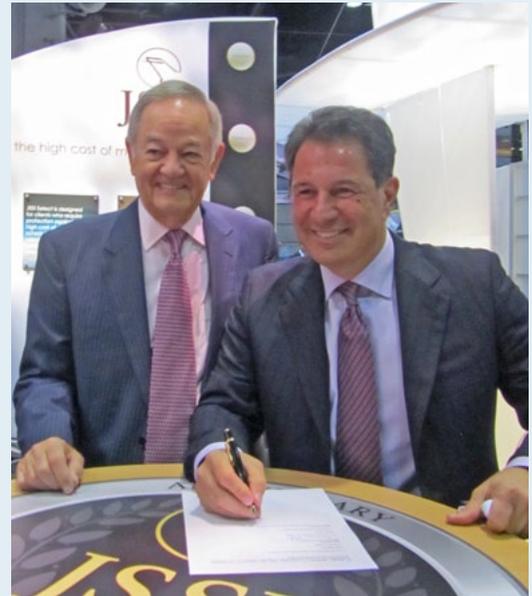
Rolls-Royce has announced an £18m investment in Bristol, UK, to support the TP400 engine. The TP400, produced by the Europrop International engine consortium in which Rolls-Royce is a senior partner, powers the Airbus A400M military transport aircraft which has just entered service with the UK's Royal Air Force (RAF). The investment will fund the provision of facilities to perform maintenance, repair, and overhaul of the TP400 engines, training for employees, and the conversion of an existing test-bed to be capable of running the engine while on the ground. This will initially be used to support engines in service with the RAF, but will also be available to support service requirements for other A400M customers. Paul Craig, Rolls-Royce President Customer Service – Defence, said: "This is great news for both our customers and the Bristol site. This new capability will enable us to ensure that the RAF enjoys the same high level of engine support for its latest aircraft as it does for the other Rolls-Royce powered aircraft in its fleet. It also ensures that we can maintain military test capability at Bristol into the future.

GE Aviation, Hamble implements series production of in-flight refueling probes for Airbus A400M multi-role military airlifter

As the Royal Air Force receives its first Airbus A400M Altas at RAF Brize Norton, full-scale production of the refueling probe for the A400M is now well underway at GE Aviation, Hamble, providing key mission capabilities for this new-generation multi-role military transport. The six-meter-long probe is installed on the A400M's upper fuselage above its cockpit, allowing the airlifter to be refueled in flight. Such refueling capability significantly extends the military transport's operational range, while also enabling it to take on fuel for the subsequent transfer to other aircraft when serving as an aerial tanker itself. GE Aviation, Hamble is responsible for the metallic refueling probe's design, manufacture and qualification – including full-scale static, vibration and lightning strike validations. As part of the production package, the company also designed, builds and supplies the carbon composite fairings that ensure smooth airflow at the probe's interface with the aircraft's fuselage.

The African Business Aviation Association, AfBAA, has signed a memorandum of understanding with Jet Support Services, Inc. (JSSI)

The African Business Aviation Association, AfBAA, has signed a memorandum of understanding with Jet Support Services, Inc. (JSSI), the provider of hourly cost maintenance programs for the business aviation industry, to raise awareness of the importance of adopting best practices in aircraft maintenance. The strategic agreement, which was ratified at this year's National Business Aviation Association (NBAA) meeting, will see both parties cooperating in promoting awareness of programme options to enable best practice across the aviation maintenance sector. Under the terms of the agreement, AfBAA members will receive financial, educational and business benefits when enrolling aircraft onto JSSI Programs. In addition JSSI will provide a variety of tools



Bryan Moss (l), Vice Chairman JSSI signs agreement with Tarek Ragheb, AfBAA's Founding Chairman
Photo: AfBAA

and incentives to promote the adoption of certain industry "best practices", including the adoption of hourly cost maintenance programs for executive aircraft, engines and Auxiliary Power Units (APU). It is anticipated that through encouraging the adoption of hourly cost maintenance programs, the perception of business aviation as an efficient and safe mode of transportation in Africa will be improved.

OTHER NEWS

The **International Air Transport Association (IATA)** announced global passenger traffic results for October showing a strengthening in demand growth compared to September 2014 and to the year-ago period. Total revenue passenger kilometers (RPKs) rose 5.7% over October 2013, slightly ahead of the 5.2% year-on-year rise recorded in September 2014. October capacity (available seat kilometers or ASKs) increased by 5.5%, causing load factor to rise 0.1 points to 79.1%. "Against a backdrop of economic weakness in some regions, October traffic results show demand for connectivity remains strong on a global basis," said Tony Tyler, IATA's Director General and CEO. "With 2014 drawing to a close, the outlook for air travel remains largely positive. Improvements in economies in Asia-Pacific and the US are offsetting weakness in the Eurozone and China. The fall in oil prices, if sustained, could provide a much-needed operating cushion. But there are risks which must also be accounted for—including the proliferation of political instability," said Tyler. October international passenger demand rose 5.5% compared to the same month last year, with airlines in all regions except Africa recording growth. Capacity climbed 6.4% and load factor dipped 0.6 percentage points to 78.0%.

European airlines saw demand increase by 5.8% in October versus October 2013, the strongest growth among the three largest regions. Although there has been some slowdown in the Eurozone economy, travel on low-cost carriers has remained robust and is helping sustain current results. Capacity rose 5.0% and load factor climbed 0.6 points to 81.9%, highest among regions. **Asia-Pacific** carriers' traffic rose 5.5% compared to the year-ago period, reflecting stronger regional trade activity which encourages business travel. The economic slowdown in China has yet to have any impact on regional trade activity and related business travel. Capacity rose 7.4% and load factor dropped 1.4 points to 74.9%. **North American** airlines experienced a 1.8% rise in traffic compared to October a year ago. While a slowdown compared to September year-over-year growth, underlying trends in business activity are positive and growth in trade volumes has accelerated. Capacity rose 3.2%, which caused load factor to dip 1.1 points to 80.3%. **Middle East** carriers' demand climbed 10.3% in October, the largest increase for any region, reflecting strong regional economies with rising export activity that supports regional trade and related international business travel. Capacity climbed 13.5%, causing load factor to fall 2.1 points to 73.5%. **Latin American** airlines saw traffic climb 6.5% compared to October

PASSENGER STATISTICS - NOVEMBER

- **Delta** reported that November traffic increased 5% compared to the previous year, while capacity increased 3.6% year over year. The load factor for November was 80.6%, up 1.2 points, compared to November 2013.
- **WestJet** announced November 2014 traffic results with a load factor of 80.5%, an increase of 0.8 points year over year. Traffic, increased 8.0% year over year, and capacity grew 6.9% over the same period.
- **Alaska** reported a 9.8% increase in traffic on a 9.0% increase in capacity compared to November 2013. Load factor increased 0.6 points to 82.8%.
- **Horizon** reported flat November traffic on a 1.4% increase in capacity compared to November 2013. Load factor decreased 1.1 points to 76.1%. Horizon also reported 87.9% of its flights arrived on-time in November, compared to the 90.6% reported in November 2013.
- **airberlin** reported November traffic increase of 5.3% compared to the previous year, while capacity for the month increased 5.4% year over year. The load factor for November was 80.0%, the same as in November 2013.
- For the month of November, **Air Canada** reported a system load factor of 77.7%, versus 76.5% in November 2013, representing an increase of 1.2 points on a system-wide capacity increase of 6.9%. On this additional capacity, system wide traffic for November increased 8.7%.
- **IAG's** November traffic increased by 5.9% versus November 2013, while Group capacity rose by 4.5%. The load factor was up 1.1 points to 77.5% compared to the previous year.
- **Ryanair** released customer and load factor statistics for November, with traffic increase of 22% compared to November 2013. The load factor for the month was up 7.0 points to 88% compared to 2013.
- **Norwegian's** total passenger traffic increased by 21%, while November 2014 capacity increased by 16% compared to November 2013. The load factor was 79%, up 2.8 points.

2013, second best among regions. Capacity rose 6.0% and load factor rose 0.5 points to 80.5%. The weak growth in the Brazilian economy may be deteriorating further but regional trade volumes have been improving. **African airlines'** traffic contracted 1.6% in October, while ASKs slipped 0.1%, resulting in a 1.0 point drop in load factor to 66.8%, the lowest for any region. The weakness reflects adverse economic developments in some parts of the continent. However, the improving outlook for South Africa could ease some of the downward pressure on the continent's carriers. Additionally, the effect of any Ebola-related traffic downturn is mostly restricted to Guinea, Liberia and Sierra Leone - markets that comprise a very small proportion of overall African traffic.

2015 should bring increasingly good news for customers and passengers of the **Lufthansa Group**, according to the plans of the **Deutsche Lufthansa AG** Executive Board. The Supervisory Board gave the formal go-ahead to the 'Wings' concept presented by the Executive Board at its meeting on December 3rd, and approved the lease of up to seven Airbus A330-200 aircraft for the new low-cost operation's intercontinental routes. The Supervisory Board further approved the development of the 'Euowings' concept, under which – within an umbrella framework – the Lufthansa Group's Euowings and Germanwings airlines, along with further flight operations in Europe, should acquire new customers by offering quality products at attractive prices in the form of low-cost short- and long-haul air travel services from the end of 2015 onwards. The new products, which will be primarily aimed at the private travel sector, will help the airlines of the Lufthansa Group secure their strong positions in their home markets of Germany, Austria, Switzerland and Belgium in

the point-to-point travel segment, too, in the longer term. For the Group's member airlines, fleet renewals and the completion of a number of major refurbishment projects should provide state-of-the-art aircraft cabins and five-star in-flight travel comfort. The first quarter of 2015 will see Lufthansa German Airlines conclude the installation of its new First Class throughout its long-haul fleet; the second quarter will witness the completion of the new Business Class installation program; and the third quarter will see the new Premium Economy available on all of Lufthansa's intercontinental aircraft. All the new long-haul aircraft of which Lufthansa will take delivery next year will have all the new cabins already installed. And the modernization of the long-haul fleet will be further pursued in 2015 with the arrival of two more Airbus A380s and four new Boeing 747-8s. Also slated for delivery next year are a further Boeing 777F for Lufthansa Cargo and ten short- and medium-haul aircraft of the Airbus A320 family.

Azul, Brazil's largest airline by number of cities served, commemorated its first international flight on December 2nd, landing at Fort Lauderdale/Hollywood International Airport. Fort Lauderdale, and the US itself, marks Azul's first international route. Since its debut six years ago on December 15th, 2008, Azul has flown more than 100 million customers, changing the face of competition in the Brazilian domestic aviation market. The airline's 145-aircraft fleet currently operates one-third of Brazil's daily departures with more than 850 flights, serving 105 destinations throughout Brazil. From its new \$1.5bn terminal at Sao Paulo/Campinas International Airport, located 60 minutes from the city, Azul conveniently connects to popular destinations including Rio de Janeiro, Belo Horizonte, Brasilia, Salvador and Iguacu Falls.

Panasonic Avionics is providing critical communications on board a high-tech flying hospital used to transport Ebola patients from Africa to overseas care facilities. An Airbus A340-300 aircraft, which is chartered from **Lufthansa** by the German Foreign office, has been converted into a hospital aircraft with isolation chambers for patients diagnosed as suffering from the disease. The aircraft is equipped with Panasonic's eXConnect system, offering the on-board crew and medical staff direct Wi-Fi internet access and email services for essential air-to-ground communications during the emergency flights. The flights will be operated by volunteer pilots and flight attendants and will be available for any country which needs to transport Ebola patients. The aircraft is due to be available for its missions starting in December. The number of fatalities from the virus has now surpassed 5,400.

Airbus Group and **Safran** announced the creation of their new Joint Venture named **Airbus Safran Launchers**. With an initial workforce of around 450, starting operations on January 1st, 2015, Airbus Safran Launchers will maintain the outstanding level of quality and reliability of Ariane 5, while working on a new family of state-of-the-art space launchers to foster Europe's leading role in the space industry. The new company will bring together the expertise of both Airbus Group and Safran in space launchers at key Franco-German industrial sites. The Joint Venture's headquarters will be located in Issy-les-Moulineaux, near Paris. This first transaction follows the announcement in June 2014 by Airbus Group and Safran regarding their intention to pool their respective space launcher activities to boost competitiveness and ensure the profitability of the European space launcher business in the face of growing international competition.

OTHER NEWS

Boeing has completed the world's first flight using "green diesel," a sustainable biofuel that is widely available and used in ground transportation. The company powered its ecoDemonstrator 787 flight test airplane with a blend of 15% green diesel and 85% petroleum jet fuel in the left engine. Sustainable green diesel is made from vegetable oils, waste cooking oil and waste animal fats. Boeing previously found that this fuel is chemically similar to HEFA (hydro-processed esters and fatty acids) aviation biofuel approved in 2011. Green diesel is chemically distinct and a different fuel product than "biodiesel," which is also used in ground transportation. With production capacity of 800 million gallons (3 billion liters) in the U.S., Europe and Asia, green diesel could rapidly supply as much as 1% of global jet fuel demand. With a wholesale cost of about \$3 per gallon, inclusive of U.S. government incentives, green diesel approaches price parity with petroleum jet fuel.

Bombardier Commercial Aircraft extended its current ATP Agreement with **FlightSafety International**, for 10 years. Under the ATP Agreement, FlightSafety uses a Bombardier-approved syllabus to deliver high-quality flight and technical training to operators of Q100, Q200, Q300 and Q400 aircraft. For over 28 years, FlightSafety has been a dedicated training provider, collaborating with us to train our Q-Series aircraft customers – always upholding our mutual commitment to put customers first and provide non-stop care," said Todd Young, Vice President, Customer Services, Bombardier Commercial Aircraft. "We're proud to confirm our long-term collaboration and are confident that FlightSafety's global network of simulators will continue to offer operators Bombardier-approved training close to their home bases." FlightSafety's Toronto Learning Centre, which is co-located with Bombardier's aircraft manufacturing site, continues to be the lead facility for Q-Series aircraft training with four simulators on hand. Other Q-Series aircraft simulators are located in Seattle, WA; St Louis, MO; Atlanta, GA; Farnborough, United Kingdom; Johannesburg, South Africa and Tokyo, Japan.

Air France welcomed the positive outcome of the consultation with all its pilots on the draft development agreement for **Transavia France**. With a very high participation rate, 53% of Air France pilots approved the agreement, reaching 60% for members of the majority union SNPL. This result will be approved by the Union Council of the SNPL (National Union of Airline Pilots), which will meet tomorrow Thursday, December 4. To date, more than 200 Air France pilots have volunteered to fill the 72 positions available at Transavia France.

Recommended Events



+44 (0) 1342 324353
 +44 (0) 7941 969401
 everest@everestevents.co.uk

Aerotropolis Americas Conference & Exhibition 2014
 December 08, 2014 – December 10, 2014
 Colorado Convention Centre

MEBA – Middle East Business Aviation
 December 08, 2014 – December 10, 2014
 Dubai World Central, Dubai, United Arab Emirates

Routes Americas
 February 01, 2015 – February 03, 2015
 The Sheraton , Downtown, Denver

AIME – Aircraft Interiors Middle East
 February 02, 2015 – February 03, 2015
 Dubai World Trade Centre, Dubai, United Arab Emirates

MRO Middle East – Maintenance, Repair & Overhaul
 February 02, 2015 – February 03, 2015
 Dubai World Trade Centre, Dubai, United Arab Emirates

[Click here for more aviation events](#)

INDUSTRY PEOPLE

- Bell Helicopter named **Matthew J. Hasik** Executive Vice-President, Commercial Business. Hasik will lead the combined Commercial Sales and Marketing and Commercial Programs organization. Hasik succeeds **Danny Maldonado**, a 24-year company veteran who has been selected to be President and CEO of Textron Financial. Additionally, **Barry Kohler** has been named Executive Vice-President, Customer Service and Support, replacing **Eric Cardinali** who has been selected to lead global operations for Textron's Kautex business unit. Kohler has led Bell Helicopter's Mirabel assembly center as president of Bell Helicopter Textron Canada since 2009.

- Wesco Aircraft, a leading provider of comprehensive supply chain management services to the global aerospace industry, announced that its board of directors has appointed **Jennifer M. Pollino** as a director, effective immediately. The appointment fills an existing vacancy on the board. Ms. Pollino will serve as a Class I director, with an initial term expiring at the company's 2015 Annual Meeting of Stockholders. The board also appointed Pollino to serve on its compensation committee.

AVITRADER

AviTrader Publications Corp.
 Suite 305, South Tower
 5811 Cooney Road
 Richmond, BC
 Canada V6X 3M1

Publisher
 Peter Jorssen
 Tel: +1 604 318 5207

Editor
 Heike Tamm
 editor@avitrader.com
 Tel: +34 (0) 971 612 130

Advertising Inquiries and
 Customer Support
 Jenny Falk
 jenny.falk@avitrader.com
 Tel: + 49 (0) 8761 346 007

For inquiries and comments,
 please email:
 editor@avitrader.com

THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-112	Doric	CFM56-5B6/3	3589	2008	Mar 2015	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49.69.24755942
A319-112	Doric	CFM56-5B6/3	3818	2009	Mar 2015	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49.69.24755942
A319-133	Amentum Capital	V2527M-A5	3705	2008	Nov 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
A320-200	ORIX Aviation	CFM56-5A1	378	1993	Q1/2015	Sale	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A320-200	ORIX Aviation	CFM56-5B6/3	3831	2009	Q2/2015	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A320-200	ORIX Aviation	V2527-A5	2651	2006	Q1/2016	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A321	GA Telesis	CFM56-5B2/P	434		Nov 2014	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
A330-200	Amentum Capital	PW4168A	970	2008	Q1/2015	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-300	Phoenix Aer Capital	CFM56-3	24532		Now	Sale	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1 727-376-0292
B737-300	Phoenix Aer Capital	CFM56-3	24666		Now	Sale	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1 727-376-0292
B737-300F	ORIX Aviation	CFM56-3B2	24711	1990	Q1/2015	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-400	Wing Capital	CFM56-3C1	26066		Jan 2015	Sale / Lease	Ben Jacques	bjacques@wngcapital.com	+353 766025252
B737-400	World Star Aviation Services	CFM56-3C1	24706	1991	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-400	World Star Aviation Services	CFM56-3C1	28550	1997	Jan 2015	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-400	Safair Operations	Combi	26961		Now ACMI/Wet lease/Sale		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Safair Operations	Pax			Now ACMI/Wet lease		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-500	World Star Aviation Services	CFM56-3B1	26297	1994	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-700	ORIX Aviation	CFM56-7B22/3	35078	2007	Q4/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-800	ORIX Aviation	CFM56-7B26	34153	2005	Q2/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-800	ORIX Aviation	CFM56-7B24	34182	2006	Q4/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-800 (5)	Wing Capital	CFM56-7B26	various		7-12/2015	Lease	Ben Jacques	bjacques@wngcapital.com	+353 766025252
B747-400	GA Telesis	PW4056	28754	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B747-400ERF	Amentum Capital	CF6-80C2B5F	37303	2009	Now	Sale / Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B747-438	Jet Midwest Inc.	RB211-524G	25544	1992	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B747-438	Jet Midwest Inc.	RB211-524G	25546	1992	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B747-438	Jet Midwest Inc.	RB211-524G	25151	1991	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B757-200	World Star Aviation Services	RB211-535-E4	24544	1990	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B757-200	GA Telesis	PW2000	25156	1990	Now	Sale	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B757-223	Jet Midwest Inc.	RB211-535E4			Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B757-200PCF	AerSale	535E4-37/B	23767	1987	Oct 2014	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B767-200ER	Castlelake	CF6-80C2B2	23900	1987	Feb 2015	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	23901	1987	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	23902	1988	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	26847	1993	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	24764	1990	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	24765	1990	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	GA Telesis	CF6-80A	22329	1987	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-200ER	GA Telesis	CF6-80A	22324	1986	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-200ER	GA Telesis	CF6-80A	22328	1986	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-222	Jet Asia Airways Co. Ltd.	JT9D-7R4D	21868		Now	ACMI, Wet L.	Kevin Lee	klee@flyjetasia.com	+1 310 944 0327
B767-246	Jet Asia Airways Co. Ltd.	JT9D-7R4D	23214		Now	ACMI, Wet L.	Kevin Lee	klee@flyjetasia.com	+1 310 944 0327
B767-300ER	ORIX Aviation	PW4060	25285		Q1/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
DC10-30F	Bristol Associates	CF6-50C2	47925	1974	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
DC10-30F	Bristol Associates	CF6-50C2	47929	1975	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
L100-30	Safair Operations	501-D22			Now - Wet Lease / ACMI		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
MD-82	GA Telesis		49919		Now	Sale	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321



Component solutions you can trust with the world's most powerful independent rotatable inventory

www.gatelesis.com



ATR 72's for sale / lease

Pax / freight options, -200 / 212 / 500 models

info@skyworld.co.uk Tel. + 44 1753 832088 www.skyworld.co.uk

THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ERJ-135ER	Bristol Associates		145176	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145186	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145192	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145332	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145334	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145323	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-145ER	GA Telesis		145049	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
ERJ-145ER	GA Telesis		145052	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
ERJ-145ER	GA Telesis		145054	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
ERJ-145ER	GA Telesis		145056	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
ERJ-145ER	GA Telesis		145057	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
ERJ-145ER	GA Telesis		145045	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321

Commerical Engines

Multiple Types	Sale / Lease	Company	Contact	Email	Phone
Multiple Engines GE / CFM / RB211	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
AE3007 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) AE3007A1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi / Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
(2) CF34-10E5	Now - Lease				
(1) CF34-3B / 3B1	Now - Lease				
(1) CF34-3A	Now - Sale / Lease				
(1) CF34-3B1	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) CF34-3A1	Oct 14 - Sale / Lease				
(1) CF34-8C5/B1	Now - Sale / Lease	Magellan Aviation Group	Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
(1) CF34-8C5	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CF34-8C5	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(1) CF34-10E6	Now - Lease				
(1) CF34-8E5A1	Now - Lease	AeroCentury	Frank Pegueros	frank.pegueros@aerocentury.com	+1 650 340 1888
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(3) CF6-80C2A5	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	eriko@apollo.aero	+1 (305) 579-2340
(2) CF6-80C2B4	Now - Sale / Lease				
(2) CF6-80C2B1F	Jun 14 - Sale/Lease/Exch.				
(1) CF6-80C2B6F	Aug 14 - Sale/Lease/Exch.				
(1) CF6-50C2	Now - Sale / Lease	Taking Aviation Forward, LLC	Konrad J Walter	konrad@TakingAviationForward.com	+1 954-445-8127
(1) CF6-50	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292
(1) CF6-80C2B7F	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
CF6-50E2 (multiple)	Now - Sale / Lease	Commercial Aircraft Services	Brian Cooper	brian@casi.aero	+1 208-899-1915
(1) CF6-80C2B1F	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B6F	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B7F	Now - Sale / Lease		Steven Boecker	steven.boecker@aersale.com	+1 305 815-9855
(2) CF6-80C2BXF	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(1) CF6-80C2B1F	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2B7F	Now - Sale / Lease				
(1) CF6-80C2B1F	Now - Lease	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(2) CF6-80C2B6F	Now - Sale / Exchange				
(3) CF6-80C2B6F	Now - Lease				
(1) CF6-80C2B6 PMC	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) CF6-80C2B7F	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
CFM56 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5A3	Now - Sale	Aeronautics Fund	Jerome Guichard	jg@afd.aero	+33 6 88 92 28 54
CFM56-5A1 (SV)	Now - Sale / Lease	TrueAero, LLC	Brent Corrie	bcorrie@trueaero.com	+1 561-310-3242
CFM56-3C1 (SV)	Now - Sale / Lease				
(1) CFM56-7B27	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CFM56-5B1/P	Now - Lease				



Engine Lease Finance Corporation
Supporting the world's airlines

Regional One



STANDS ON DEMAND

Search or sell with
StockMarket.aero

THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

CFM56 Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5A3	Now - Sale / Lease	World Star Aviation Services	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
(1) CFM56-3B1	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale / Lease				
(2) CFM56-3C1	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) CFM56-5A3	Now - Sale / Lease				
(2) CFM56-5B4P	Now - Sale / Lease				
(1) CFM56-5C4	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale		Mike Visconti	mike@avvireservices.com	+1 305 753-6106
(1) CFM56-3B2	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) CFM56-3C1	Now - Sale / Lease				
(1) CFM56-7B27/3B1F	Dec 14 - Sale/Lease/Exch.	AerSale, Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CFM56-3B1	Now - Lease				
(1) CFM56-3C1	Now - Lease				
(3) CFM56-5C4	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
(4) CFM56-3B1/C1	Now - Sale / Lease		Tom Leimkuhler	tom.leimkuhler@magellangroup.net	+1 (704) 504-9204
(6) CFM56-3C1	Now - Sale/Lease/Exch.	Lufthansa Technik Airmotive Irel.	Alan Phelan	engines@lta.ie	+353-87-2786738
(1) CFM56-3B2	Now - Sale/Lease/Exch.				
(3) CFM56-7B	Now - Sale / Lease	Castlelake	Neil McCrossan	neil.mccrossan@castlelake.com	+44-207-190-6119
(1) CFM56-3C1	Now - Sale / Lease				
(2)CFM56-5C3F	Now - Sale / Lease				
(1) CFM56-5B	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@werneraero.com	+1-703-402-7430
(1) CFM56-7B	Now - Sale/Lease/Exch.				
CFM56-3(s)	Now - Sale/Lease/Exch.	SES	Ivan Graydon	marketing@ses.ie	+ 353 61 70 6463
CFM56-5A(s)	Now - Sale/Lease/Exch.				
CFM56-5B(s)	Now - Sale/Lease/Exch.				
CFM56-7B(s)	Now - Sale/Lease/Exch.				
(1) CFM56-7B24 (Non-TI)	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
(2) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/3	Now - Lease				
(6) CFM56-3C1	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(1) CFM56-5C3/G	Now - Sale / Exchange				
(1) CFM56-5A1	Now - Lease				
(2) CFM56-3C1	Now - Lease				
(1) CFM56-3B1	Now - Lease				
(1) CFM56-5A3	Now - Lease				
(1) CFM56-7B	Now - Lease				
(1) CFM56-3C1	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikk@apollo.aero	+1 (305) 579-2340
(3) CFM56-5C4	Now - Sale / Lease				
(10) CFM56-3B2	Now - Sale / Lease				
(2) CFM56-3B2	Now - Sale / Lease	ORIX Aviation	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
(1) CFM56-3B1	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(1) CFM56-3C1	Now - Sale/Lease/Exch.				
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
JT8D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT8D-217C/219	Now - Sale / Lease	Azure Resources	Jeff Young	jeff@azureres.com	+1-954-249-7935
(6) JT8D-200	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) JT8D-219 or -217	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
JT9D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT9D-7R4D overhauled	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
(34) JT9D-7R4D	Now - Sale / Lease				
(2) JT9D7R4	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(3) PW121 (ATR)	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(2) PW121-8	Now - Sale/Lease/Exch.				
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(2) PW127F	Now - Sale/Lease/Exch.				
(2) PW124B	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(various) PW127B	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
(1) PW150A	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111

THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

PW Small Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
PW127E/F/M and PW150A	Now - Sale / Lease	Magellan Aviation Group	Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
PW121, PW123, PW124B, PW125B,	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
PW100s (all models)	Now - Sale / Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
(5) PW150A	Now - Lease				
PW2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) PW2040	Now - Sale / Lease				
(2) PW2037	Q2/15 - Sale	Wing Capital	Ben Jacques	bjacques@wngcapital.com	+353 766025252
(1) PW2037	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) PW2037	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(5) PW4056-1	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(4) PW4056/60/62	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi / T. Leimkuhler	tom.leimkuhler@magellangroup.net	+1 (704) 504-9204
(3) PW4056-1C	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(1) PW4056-3	Now - Sale / Lease				
(1) PW4060-3	Dec 14 - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) PW4056-3	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) PW4060-3	Now - Sale / Lease				
(2) PW4060-3	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(3) PW4168A	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
(1) PW4060C-1C	Now - Sale / Lease	IAI	Michal Bulvik	mbulvik@iai.co.il	+972-3-9353612
(1) PW4060	Q1/2015 - Lease	ORIX Aviation	Cian Coakley	cian.coakley@orix.ie	+353 877760451
(1) PW4062	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) PW4060	Now - Lease				
(2) PW4168A	Now - Lease				
(1) PW4168A	Now - Sale / Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-524	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) RB211-535E4	Now 14 - Sale / Lease				
(2) RB211-535E4B	Now - Sale / Lease	GA Telesis	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
(1) RB211-535E4	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(2) RB211-535E4 /12B	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 800	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) Trent 884	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
Tay Engines	Sale / Lease	Company	Contact	Email	Phone
(multiple) Tay 650-15	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2527-A5	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) V2533-A5	Now - Lease				
1) V2533-A5 w/QEC	Now - Lease	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
(1) V2527-A5 w/QEC	Now - Lease				
(1) V2527-A5	Q4/2014 - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) V2527	Now - Sale / Lease	TrueAero, LLC	Brent Corrie	bcorrie@trueaero.com	+1 561-310-3242
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerero.com	+1-703-402-7430
(1) V2527-A5	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) V2533-A5	Now - Sale / Lease				

Aircraft and Engine Parts, Components and Misc. Equipment

Description	Company	Contact	Email	Phone
QEC for CFM56-5A1	TrueAero, LLC	Raul Miro/Dave Walters	sales@trueaero.com	+1 772-925-8026
A320 Fresh Part-out				
737-500 Fresh Part-out				
APU GTCP 131-9B, GTCP 331-500B	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) APU GTCP331-200 and (2) APU APS 2000	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292
APU 3800298-1-2 (B767)	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
GTCP131-9A (P/N 3800708-1)	Werner Aero Services	Christopher Farrell	cfarrell@wernerero.com	+1 201-661-6819
GTCP36-300A (P/N 3800278-4)				
1 V2500 QEC kit, p/n 745k9001-46	Tradewinds Engine Serv.	Brad Pleimann	bpleimann@tesllc.aero	+1 954 421 2510
CFM56-7B Evol. LPT mod. Ass. 338-092-319-0				
CFM56-5B/5C/7B and V2500-A5 engine stands				
737-800 NOSE LANDING GEAR PN 162A1100-5, OH - Now Sale	Reliance Aircraft	Terry Hix	thix@relianceaircraft.com	+1 512-439-6988
(1) PW901A	LHT AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
GTCP131-9B, PW901, (2) GTCP36-300,	Aeroturbine	Mark Napier	mnapi@eroturbine.com	+1 972-813-1186
GTCP131-9A, (2) RE220RJ, GTCP331-350C, APS3200				