

# AviTRADER WEEKLY AVIATION HEADLINES

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## WORLD NEWS

### US DOT puts Norwegian application on hold

The U.S. Department of Transportation (DOT) announced that it will require additional time to reach a decision on Norwegian Air International's (NAI) application for a foreign carrier permit to serve the U.S. from Europe. Until then, Norwegian Air Shuttle will continue to operate flights to the U.S. under its existing authority from DOT. Norwegian urges DOT to expedite its review and issue NAI's foreign carrier permit fly to the U.S. – once and for all – NAI. The announcement to dismiss the exemption application “on procedural grounds,” simply gives DOT additional time to consider NAI's permit application. It is not a denial. Norwegian Air Shuttle already holds a permit to fly between Europe and the U.S., and Norwegian Air Shuttle's existing operations to the U.S. are not affected by today's announcement.

“While we think it is unfortunate that DOT feels the need to further delay issuance of our permit, which has been pending now for over six months, Norwegian Air International stands behind its business – from its pilots and cabin crew to its affordable fare model to its desire to bring competition to the transatlantic market – and looks forward to receiving approval to operate without further delay,” said Asgeir Nyseth, CEO of NAI.

### New Mexican airport marks the spot

Mexico City will quadruple the number of passengers flying in each year to 120 million by 2050 with a new £5.5bn airport. At 555,000 square metres, it will be one of the world's largest airports. Conceived with Foster + Partners engineering team, the project revolutionises airport design – the entire terminal is enclosed within a continuous lightweight gridshell, embracing walls and roof in a single, flowing form, evocative of flight.



Ryanair's O'Leary (left) is laughing all the way to the bank.

Photo: Boeing

## You get what you pay for

Ryanair and easyjet enjoy boom in passenger numbers

“It took my money, cancelled my booking and I can't get a refund,” words that seem familiar? No, it's not an ex-wife, but one of the constant string of complaints and jabs from travellers aimed at Low Cost Carriers (LCCs). Ryanair and easyjet being easily at the top of that list.

easyjet and Ryanair in particular are often headliners for all the wrong reasons – the biggest culprit being hidden charges and customer service issues. However, passengers are filling seats in record numbers at the two biggest European LCCs.

For the month of August 2014 Ryanair traffic grew by 400,000 to 9.4 million customers (up 4%) on

the 9.0 million recorded during the same month in 2013. Load factor increased 4% points from 89% to 93% and rolling annual traffic rose to a record 83.4m customers (up 4%). Ryanair's figure for the 12 months ending August 2014 was 83.4 million, a 4% increase on the previous 12 months.

**“And our planes flew more than 94% full during the month which is the highest ever load factor recorded by the airline.”**

*Sophie Dekkers, easyJet UK Director*

Ryanair said traffic grew by 400,000 to a record 9.4m customers in August, thanks to “our lower fares and our improving customer experience.”

It's a similar picture painted at ri-

val easyjet, more than 6.61 million people travelled on easyJet flights in August 2014 - an 8.4% rise on the total for August 2013. More than 64.33 million passengers travelled with easyJet in the 12 months ending August 2014, representing a 6.4% rise on the figure for the 12 months ending August 2013.

Ryanair and easyjet and many other LCCs are relentless by nature, and undoubtedly the reason they perform so strongly. Ryanair's rethink on

customer service has helped lure back more business. Among the new initiatives include a new website and mobile app, allocated seating, a free second small carry-on

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**AIRCRAFT & ENGINE NEWS**

**Rolls-Royce tests composite fan systems for Advance and UltraFan at John C. Stennis Space Center**

The Rolls-Royce composite carbon/titanium (CTi) fan system for the Advance and UltraFan engine designs has completed its most recent phase of testing at the company's outdoor jet engine test facility at the John C. Stennis Space Center in Mississippi. The fan system undertook crosswind testing on a Trent 1000 ALPS (Advanced Low Pressure System technology) engine, ahead of flight testing on the Rolls-Royce 747 flying test bed based in Tucson, Arizona. The CTi fan system includes carbon/titanium fan blades and a composite casing that reduce weight by up to 1,500lb per aircraft, the equivalent of carrying seven more passengers at no cost. The Advance engine design will offer at least 20% less fuel burn and CO<sub>2</sub> emissions than the first generation of Trent engine and could be ready for entry into service from 2020. UltraFan a geared design with a variable pitch fan system, is based on technology that could be ready for service from 2025 and will offer at least 25% per cent less fuel and CO<sub>2</sub> emissions against the same baseline.

**Macquarie AirFinance agrees SLB with AirAsia X for three A330-300s**

Macquarie AirFinance, a global aircraft leasing company based in Dublin, Ireland, has finalised agreements with AirAsia X, the Malaysia-based long-haul, LCC for purchase and leaseback of three, new Airbus A330-300 aircraft, powered by Rolls-Royce Trent engines. The aircraft are scheduled for delivery in February 2015, April 2015 and September 2015.

**Silk Way Airlines takes delivery of two 747-8 Freighters**

Silk Way Airlines took delivery of the airline's two 747-8 Freighters. The first airplane delivered in the third week of August and the second airplane delivered on August 28th. Both new 747-8 Freighters will bring new levels of efficiency to the Baku, Azerbaijan-based cargo carrier. Silk Way Airlines is considered as one of

**Boeing, Xiamen Airlines celebrate first 787 Dreamliner delivery**

Boeing and Xiamen Airlines celebrated the delivery of the airline's first 787 Dreamliner. With the delivery of its first 787-8, Xiamen Airlines becomes the third Chinese airline to operate the 787. The airline will use the 787 on long-haul routes from its Fujian province base to Europe, North America and Australia.



Boeing, Xiamen Airlines celebrate airline's first 787 Dreamliner delivery  
Photo: Boeing

the leading cargo carriers in the region, providing full-fledged services to Europe, the United Kingdom and Middle East, as well as the Far East including South Korea, China and Hong Kong. In addition, the carrier also serves international destinations through a network of alliances, operating 747-400 Freighters and 767-300 Freighters.

**Intrepid delivers one new Airbus A330-300 to Cebu Pacific Air**

Intrepid Aviation delivered one new Airbus A330-300 to Cebu Pacific Air. The aircraft is equipped with Rolls Royce Trent 772B-60 engines and is subject to a long-term lease to the Philippines based carrier. This marks the first aircraft to be delivered to Cebu Pacific on lease from Intrepid Aviation. Intrepid Aviation is a privately held commercial aircraft lessor, which owns commercial aircraft leased to airline operators worldwide. Intrepid Aviation focuses primarily on twin-engine widebody equipment, such as the Boeing 787, 777 and the Airbus A330 aircraft.

**Boeing forecasts China will lead Asia Pacific Region in new airplane deliveries**

Boeing projects in China a demand of 6,020 new airplanes over the next 20 years, valued at \$870bn. The company released its annual China Current Market Outlook (CMO) on September 4th in Beijing which shows Chinese carriers will take delivery of nearly 45% of the total demand for airplanes in the Asia Pacific region during the forecast period. "China's aviation market is going through dynamic changes," said Randy Tinseth, Boeing Commercial Airplanes vice president of Marketing. "New business

models like low-cost carriers and airplane leasing companies, a new generation of fuel-efficient airplanes and evolving consumer needs are driving demand for more direct flights to more destinations." Boeing airplanes such as the 737 MAX, 777X and 787 Dreamliner are well positioned to take passengers directly to their destinations and help airlines generate more revenue. The new CMO also shows how the emergence of start-up airlines and low-cost carriers stimulates traffic and allow more people to fly. Tourism in China and intra-Asia travel support a strong demand for single-aisle airplanes, with total deliveries reaching 4,340 through 2033. Tinseth said both the Next-Generation 737-800 and new 737 MAX 8 offer the airline customers the most revenue potential in this segment. Chinese airlines with large global networks continue to look for opportunities to expand as international flying increases from secondary cities apart from Beijing, Shanghai and Guangzhou. This growth in the long-haul segment is expected to result in demand for an additional 1,480 new fuel-efficient widebodies, such as the 777, 787 Dreamliner and 747-8 Intercontinental. This year's forecast reflects a continued shift in demand from very large airplanes to efficient new small and medium wide-body airplanes.

**FLY Leasing acquires two Airbus A330-300 aircraft**

FLY Leasing, a global lessor of modern commercial jet aircraft, has acquired two Airbus A330-300 aircraft manufactured in 2013 and on lease to a leading airline in Asia in a sale and lease-back transaction. FLY now has a fleet of 122 aircraft on lease to more than 65 airlines in over 35 countries.

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**MRO TRENDS**  
 A global perspective

**Airstream arranges lease of one ATR72-500**

Airstream International Group has arranged, on behalf of a large US based Lessor, the dry lease of one ATR72-500, MSN638 (PK-KSC), to PT. KALSTAR AVIATION of Indonesia. MSN638 was previously owned and operated by Air Dolomiti before being purchased by the lessor as part of a three aircraft package. The aircraft will enter service in the coming days on internal routes based on the island of Kalimantan (Borneo). Airstream has successfully arranged the sale or lease of thirteen ATR aircraft over the last twenty four months and expect to close on several more in the second half of this year.

**GECAS expands Turboprop fleet with purchase and leaseback of two Bombardier Q400 NextGen**

GE Capital Aviation Services (GECAS) added a new aircraft type to its owned fleet with the completion of a purchase-and-leaseback transaction with Nok Air involving two new Bombardier Q400 NextGen turboprops. The first aircraft delivered to Nok Air on August 26th, 2014 and the second is scheduled for delivery in September. The Bombardier Q400 NextGen, also known as the DHC8-400, features updated

**United Airlines takes delivery of first 787-9 Aircraft in North America**



United Airlines first in North America to take delivery of new 787-9 Dreamliner.

*Photo: Boeing*

United Airlines has become the first North American carrier to take delivery of the Boeing 787-9, powered by GENx-1B-engines, a stretched version of the Dreamliner that will allow the airline to accommodate more customers and further capitalize on its worldwide route network. The aircraft is the first of 26 of the newest member of the Dreamliner family United has on order. The airline's technicians will now perform United-specific software installations and hardware upgrades. United pilots will then fly the aircraft to the airline's Houston hub for additional flights before it is expected to enter domestic service in late September.

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...continued from page 1

bag and PED use on all flights.

The airline has also launched new family and business products that have “been extremely successful and have contributed significantly to these highest ever load factors in Ryanair’s history,” Ryanair reports. The record passenger traffic during August, when airlines rely on passengers heading to summer vacations to boost profits, is further evidence that Ryanair’s change in attitude and customer service improvements are gaining traction with some travellers.

easyjet expects the passenger boom to slide well into September as Sophie Dekkers, easyJet’s UK Director explained: “We always find that our busy summer season continues well into September as many of our customers take advantage of schools going back, our low fares and fantastic range of destinations. We’re delighted that so many passengers have chosen to start their late-summer

breaks with us.”

On Friday, 5 September easyjet estimated to have had the busiest day in its history with 1451 flights carrying over 210,000 passengers taking-off across its entire network. “Our busiest day comes shortly after our busiest August ever – with 8.4% more passengers travelling with us this August compared with last. And our planes flew more than 94% full during the month which is the highest ever load factor recorded by the airline,” Dekkers continued.

easyjet already announced its summer



Photo: AirTeamImages

schedule for 2015 with over 86,000 flights set to take place between 29 March and 31 May next year. More than 48,000 of these will fly in and out of the UK.

cabins, LED lighting, larger windows, larger overhead bins, and improved landing gear. The Q400 NextGen aircraft is configured to seat 86 passengers.

**Bombardier’s Challenger 350 Jet receives EASA certification**

Bombardier, the world’s leading business aircraft manufacturer, reported that the Challenger 350 aircraft has received full type certification from the European Aviation Safety Agency (EASA). “Our Challenger 350 aircraft successfully entered into service this past June and made its European debut at the Farnborough airshow in July. With certification now in-hand, we are eager to

start delivering EASA-registered units to our customers,” said Éric Martel, President, Bombardier Business Aircraft. “We have very strong demand for this aircraft and customers who are already operating it are delighted with its increased performance and new cabin design.”

**Entry into service of the Arriel 2E on the first EC145 T2 for DRF Luftrettung**

German air rescue service DRF Luftrettung has taken delivery of the first of 20 EC145 T2 from Airbus Helicopters in Donauwoerth. This new version of the EC145, certified in April 2014, is powered by the latest member of the Arriel family, the Arriel 2E. Certified in January 2013

by the European Aviation Safety Agency (EASA), the Arriel 2E is an 894 shp turboshaft that delivers over 20 per cent more power than the Arriel 1E2 fitted to the original EC145. The 2E benefits from a new axial compressor and new turbine blades, which improve performance and lower the fuel consumption of a proven design. Hamburg-based Turbomeca Germany GmbH will provide support and maintenance to DRF Luftrettung engines. Founded in 1991, Turbomeca Germany employs 46 persons and provides 24/7 support for 250 customers in 29 countries (located in Northern, Central and Eastern Europe, Central Asia and Russia).

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MRO & PRODUCTION NEWS

**RUAG Aviation to market Jetcraft HUD Vision Access for Bombardier Challenger 604 and 605**

RUAG Aviation has signed a dealership agreement with Jetcraft Corporation to market HUD Vision Access for the Bombardier Challenger 604 and 605. Under this agreement, RUAG Aviation will be responsible for the sale and installation of the enhanced flight vision system, consisting of various components including a head-up display (HUD) and infrared sensor. The advanced HUD Vision Access affords significant advantages to owners, operators and pilots of the Challenger 604 and 605. By enabling operations in low visibility conditions, the system enables aircraft to taxi, take-off and land under all conditions – improving safety and saving time. Furthermore, pilots with HUD Vision Access are able to descend below decision height at most airports, minimising ground-based infrastructure requirements and enabling access to a greater number of airports.

**Embraer signs maintenance agreement for Rolls-Royce AE3007 engines in Brazil**

The Embraer Executive Jets Service Center, in São José dos Campos, São Paulo, was named an authorized Rolls-Royce line maintenance center for the AE3007 engines in Brazil. The agreement allows Embraer to perform Rolls-Royce’s warranty or CorporateCare program services, which covers the cost of replacement parts, labor, as well as scheduled and unscheduled maintenance. The ERJ 145 family of jets and the Legacy 600/650 use AE3007 engines. “The new partnership between Embraer and Rolls-Royce seeks to assure efficient operations and convenience for our customers,” said Edson Carlos Mallaco, Director of Customer Support and Service – Embraer Executive Jets. “We are constantly investing in providing services in the region through integrated solutions and a highly qualified team. We hope to exceed the expectations of our operators.”

**Werner Aero Services acquires A321 aircraft for teardown**

Werner Aero Services has acquired an Airbus A321 aircraft, serial number MSN 538, for tear-

**Mid fuselage/center wing and aileron section of C919 aircraft delivered by XAC**

Mid fuselage fuselage/center wing and aileron section of C919 aircraft passed airworthiness inspection at AVIC Xi’an Aircraft Industry (Group) (XAC) and was ready for delivery on August 29th, 2014. This is the second section delivered during the development of the C919 program, laying a solid foundation for airframe butt joint of the first C919 aircraft in the second half of this year. The mid fuselage/center wing and aileron section is in the middle part of the fuselage with an overall length of 5.99 m, and composed of a mid fuselage barrel section, a keel beam, center wings and emergency exit doors. This section is the center for the load transfer of the whole aircraft structure. This section comprises more than 8200 parts and involves more than 3400 toolings. In order to improve the performance of the whole aircraft and reduce structural weight, third generation aluminium-lithium alloy, 2024HDT aluminium alloy with high damage tolerance, and ultra-large titanium alloy forgings are widely used in the mid fuselage/center wing and aileron section, which is the first application on civil aircraft in China.



Mid fuselage/center wing and aileron section of C919 aircraft delivered by XAC. Photo: COMAC

**Jet Aviation Moscow Vnukovo extends spares partnership with Bombardier**



Jet Aviation Moscow Vnukovo extends spares partnership with Bombardier. Photo: Jet Aviation

Jet Aviation Moscow Vnukovo has signed a new agreement with Bombardier for additional spare parts. Further to the spare parts agreement signed in 2012, Jet Aviation Moscow Vnukovo and Bombardier have agreed to increase the inventory of critical spare parts at Jet Aviation’s line maintenance and AOG facility in Moscow. Under the agreement, Jet Aviation is arranging customs clearance and transportation for the parts that Bombardier will ship.

down. The A321 will soon be entering the disassembly process at AeroTurbine, and its components will be used to support Werner Aero Services’ asset management business. The reclamation of this material represents another in Werner Aero Services disassembly line of A320 family aircraft to support operators and MROs around the world.

**Med-View Airline signs heavy maintenance agreement with JorAMCo**

JorAMCo provided Med-View Airline, the Nigeria based carrier, with base maintenance services for one Boeing 737 aircraft during the month of August. The maintenance services provided by JorAMCo, include C check tasks in addition to SBs and Ads.

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PASSENGER STATISTICS - AUGUST

- **Alaska Air Group** reported August and year-to-date operational results on a consolidated basis, and for its subsidiaries, Alaska Airlines and Horizon Air. Alaska reported a 6.2% increase in traffic on a 6.6% increase in capacity compared to August 2013. Load factor decreased 0.4 points to 87.6%.
- **Delta** reported that traffic for the month of August increased 3.1% compared to the previous year, while capacity increased 2.7%. The load factor for August increased 0.3 points to 87.6%.
- **Horizon** reported a 3.5% increase in August traffic on a 7.6% increase in capacity compared to August 2013. Load factor decreased 3.3 points to 82.3%.
- **WestJet** announced August 2014 traffic results with an all-time record load factor of 89.3%, an increase of 1.4 points year over year. Traffic increased 7.4% year over year, and capacity grew 5.7% over the same period.
- **International Airlines Group** reported that August 2014 traffic increased by 8.7% versus August 2013, while Group capacity rose by 9.5%. The load factor dropped slightly 0.6 points, to 84.7%.
- **Norwegian** reported that traffic in August increased by 44% and capacity increased 37%, when compared to August 2013. The load factor was up by 4.4 points to 83.6%.
- **Ryanair** reported August 2014 traffic increase of 4.0% when compared to the same period in 2013, while the load factor was up 4.0 points to 93%.

FINANCIAL NEWS

**Transaero increases net profit by 61% for first half of 2014**

Transaero Airlines has published its financial statement for the first six months of 2014 under International Financial Reporting Standards. Revenue from air operations and other services reached 48,602,491 thousand rubles, a 6.79% increase over six months of 2013, passenger traffic grew 4.8% over the same period of 2013 and revenue from cargo transportation increased by 20%. Net profit amounted to 750,471 thousand rubles, a 61% growth. EBITDA amounted to 8.225bn rubles (+16.57%), while EBITDA margin grew 1,42 points to 16.92%. EBITDAR increased to 9.978bn rubles (+17.33%), while EBITDAR margin grew 1,84 points to 20.53%. Cash flow from operating activities reached 5,764,644 thousand rubles (+5.4%).

**Morpho acquires Dictao**

Morpho (Safran) finalized the acquisition of Dictao, the leading publisher of software solutions for security and digital trust. Based in France, Dictao has 100 employees and offers innovative solutions for strong authentication, secure online transactions and secure archiving, for both public and private sector customers worldwide. The acquisition of Dictao reflects Morpho's development strategy and confirms its leadership in the security market. The two companies' digital identity businesses are highly complementary, from ID document management to use. Morpho will now be able to offer an even more extensive range of highly secure solutions to both governments and private sector companies (banks, insurance firms, manufacturers, etc.). These synergies will also foster excellent growth potential, especially in international markets because of Morpho's global presence. "Dictao is a trusted partner, working with us for many years as a supplier of digital security products for large-scale ID programs," said Philippe Petitcolin, Chairman and Chief Executive Officer of Morpho. "This acquisition clearly reflects our commitment to covering all aspects of digital identity, allowing us to guarantee more secure and convenient authentication for all online transactions." Jacques Pantin, Chairman and Chief Executive Officer of Dictao, added: "By joining Morpho we will amplify the technical excellence and innovative mindset that have driven our success for more than a decade. We now have the resources needed to support our international development strategy. The highly complementary nature of our businesses will enable us to offer customers complete, integrated security and authentication solutions, tailored to the needs of the new digital economy."

**Air management system for Antonov AN-178 transport aircraft from Liebherr-Aerospace**

Antonov Company, Kiev (Ukraine), has selected Liebherr-Aerospace to supply a prototype of an integrated air management system for its AN-178 demonstrator aircraft. The prototype comprises an engine bleed air system, an air conditioning system, a cabin pressure control system as well as integrated electronic controls of these systems. The AN-178, a multipurpose transport aircraft derived from the AN-148/AN-158 regional jets family, has a payload up to 18 tons. The flight test activities are planned for the beginning of 2015. Liebherr-Aerospace's systems are on board the AN-74, AN-140, AN-148 and AN-158 aircraft. The new agreement underlines the partnership between Antonov and Liebherr-Aerospace, which has been established during the past 20 years.



Pressure-regulating shut-off valve that Liebherr-Aerospace developed for the AN-178 prototype. Photo: Liebherr-Aerospace

ously optimize component inventory asset investment and maximize component availability. SR Technics and Armac Systems have successfully collaborated for several years providing significant benefits to SR Technics and its customers. Combining both companies' core competencies will allow SR Technics to continue delivering enhanced inventory management and optimization solutions to its customers.

**SR Technics announces strategic investment in Armac Systems**

SR Technics announced a strategic investment in Armac Systems, a leading provider of aircraft MRO inventory planning and optimization software and solutions. The investment will result in a close strategic partnership between the two companies, enabling customers to benefit from a turn-key planning solution that will continue to

**Triumph Group reports first quarter fiscal 2015 net income of \$128.2m**

Triumph Group reported financial results for its first quarter of fiscal year 2015, which ended June 30th, 2014. Net sales for the fiscal first quarter of 2015 were \$896.9m, a 5% decrease compared to fiscal first quarter 2014 net sales of \$943.7m. Organic sales for the quarter decreased 6% primarily due to production rate cuts on the 747-8 and V-22 programs, lower revenues on the 767 program and the shifting of several C-17 shipments into the second quarter of fiscal year 2015. Net income for the first quarter of fiscal year 2015 was \$128.2m, compared to \$79.0m for the first quarter of the prior fiscal year. Results in the first quarter of fiscal year 2015 included \$8.7m pre-tax (\$5.6m after tax) of costs related to the Jefferson

Street/Red Oak facility transition and \$22.6m pre-tax (\$14.5m after tax) of costs related to the refinancing of the Senior Notes due 2018. Adjusted earnings before interest, taxes, depreciation and amortization (Adjusted EBITDA) for the first quarter of fiscal year 2015 were \$134.4m and reflected an Adjusted EBITDA margin of 15%. This compares to Adjusted EBITDA of \$168.1m and an Adjusted EBITDA margin of 18% in the prior fiscal year's first quarter.

### American Airlines announces pricing of \$957m aircraft financing

American Airlines priced an offering of two classes of enhanced equipment trust certificates (the "Certificates") in the aggregate face amount of approximately \$957m. Proceeds of the offering are expected to be used to acquire equipment notes issued by the Company and secured by (a) five Airbus A319-112 aircraft delivered new to the Company in 2013, (b) seven Airbus A321-231 aircraft delivered new to the Company in 2014, and (c) five Boeing 777-323ER aircraft delivered new to the Company from 2012 to 2014. The Company will use the proceeds from the issuance of such equipment notes for general corporate purposes and to pay fees and expenses related to the offering. The \$957m financing is comprised of approximately \$742m of Class A certificates with a final expected distribution date of October 1, 2026 and approximately \$215m of Class B certificates with a final expected distribution date of October 1st, 2022. The Certificates are expected to be issued on September 16, 2014, subject to customary closing conditions.

### Waypoint Leasing increases capital base further through \$300m term loan

Waypoint Leasing, a leading global helicopter leasing company, has raised a further \$300m in term loans to refinance existing assets previously funded under its Revolving Credit Facility. BNP Paribas, MUFG Union Bank, N.A., RBC Capital Markets and Wells Fargo Securities acted as Lead Arrangers and were joined by asset financier Lombard, Sumitomo Mitsui Banking Corporation, Everbank Commercial Finance, Inc. and Capital One, National Association as Lenders. The facility also includes an accordion feature to expand the borrowing capacity further, up to \$400m. This term loan brings Waypoint's total capital raised to \$1.2bn to date. The financing further enhances the Company's ability to acquire attractive and varied helicopter assets to its fleet quickly and with scale. Alan Jenkins, CFO of Waypoint, said, "This term financing of a diversified pool of assets frees capacity under our revolving credit line to facilitate additional helicopter acquisitions. We are very pleased that leading financial institutions acted as Arrangers and Lenders for this transaction and their support is a further validation of Waypoint's strong, long-term financial profile."

## MILITARY & DEFENSE

### Rockwell Collins delivers Pro Line Fusion red label software to Embraer for KC-390 program

Rockwell Collins has completed on-time delivery of its Pro Line Fusion flight test software to Embraer for its KC-390 aircraft. The red label software is now under configuration control and enables Embraer to complete the aircraft systems integration. The KC-390 program marks the first military application of Rockwell Collins' award-winning Pro Line Fusion integrated avionics system, which entered the business jet segment in 2012. It also represents the greatest content that Rockwell Collins has on an Embraer military aircraft. To support this program, Rockwell Collins has also fully established its program management and engineering team in Brazil, which results in new jobs for the region. The team, which is fully dedicated to the KC-390 program, is co-located at Rockwell Collins do Brazil and Embraer facilities in São José dos Campos. In addition, the company is now manufacturing components for the KC-390 program in Brazil, again demonstrating its commitment to adding jobs and transferring technology to the country. Rockwell Collins do Brazil has increased its employment by 50 percent in Brazil over the past three years, with plans to continue steady investment and growth as it adds new programs in country.

## OTHER NEWS

**The European Aviation Safety Agency (EASA)** revealed on September 1st, 2014 a new organisation which aims at preparing the Agency for the challenges of the coming years. The new organisation will enable the Agency to engage more pragmatically with the aviation industry. A strategy and safety management directorate has been created in order to strengthen EASA's overall strategy and to promote a data driven and performance-based approach to managing safety. All regulatory functions have been integrated across the different aviation domains and more homogeneity has been introduced to better enable the Agency to speak with one voice. Patrick Ky, EASA Executive Director declared: "this new organisation will reinforce the role of EASA at the centre of the European aviation regulatory system, in partnership with the member states and in support of the growth and development of the aviation industry". Aviation is constantly evolving with innovative business models and new technologies in order to achieve greater efficiencies. In turn, authorities are faced with the challenge to be more efficient and flexible to enable further growth for aviation. The new organisation which

becomes effective on September 1st, 2014, also prepares EASA for new opportunities to enhance its role. These may derive from the ongoing revision of the Agency's founding regulation that will be finalised in the first quarter of 2015.

**Finnair** and the Norwegian crew management company **OSM Aviation** have signed an agreement on outsourcing of cabin services. In the first phase, OSM Aviation will provide cabin service for Finnair's routes to Hong Kong and Singapore. The cabin crew for these routes will be recruited to OSM Aviation's bases in Asia. The parties intend to expand their cooperation in the future in both long-haul and short-haul traffic. Finnair has tried to negotiate cost savings with its cabin personnel since 2011. The savings negotiations ended in spring 2014 with no result, and Finnair said in June that the company will go ahead with cabin service outsourcing according to the plans discussed in employee codetermination proceedings. The aim is to build a healthy cost structure for Finnair and enable profitable growth, which would also create new jobs.

With the signature of South African Airbus operator **Global Airways, ADSoftware** announced that AirPack solution is now one of the leading MRO software solutions on the African market. ADSoftware's presence in the African aviation industry started in 2003 when the French aviation software developer and publisher was selected to provide its flagship AirPack maintenance software by **Air Austral** in Reunion Island. Seeing the growing potential of the African aviation, in 2009 the company decided to open a new office in South Africa through its local partner, Hi-Fly Marketing. To date ADSoftware has increased its footprint on the African continent by signing 16 operators, spanning right across the continent from countries like Algeria, Morocco, Ivory Coast, Botswana, Mauritania, Sudan, Mali, Gabon, Nigeria, South Africa, Reunion Island and Burkina Faso to name a few.

**Gogo**, a global aero-communications service provider, announced that **Aircell**, the company's business aviation division, has rebranded as **Gogo Business Aviation**. The Aircell brand can be traced back 23 years to the company's original founding in 1991. Gogo Business Aviation will build on the Aircell tradition using the same people, passion and culture of innovation that made it business aviation's most trusted in-flight connectivity brand. The only company to offer all three of business aviation's most popular network technologies – Gogo Biz, SwiftBroadband and Iridium – the company offers solutions to fulfill any customer need, aircraft type or geography. As Gogo continues to expand its leadership position, its business and commercial aviation divisions now share a single, global brand. Operationally,

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the divisions will continue exchanging expertise and technologies while remaining solely focused on their respective markets.

A new chapter has been opened in the quest to make commercial air transport more environmentally and economically sustainable, with the agreement by **Airbus** and **South Africa's National Aerospace Centre** to jointly fund research by **Hydrogen South Africa** (HySA) into the application of fuel cells on airliners. The initial three-year project, which will be undertaken by HySA Systems Competence Centre at its University of the Western Cape research facility, was launched in Cape Town on September 2nd. With demand for air transport doubling every 15 years, the global airline industry will require nearly 30,000 new aircraft (over 100 seats) by 2032. Simultaneously, the dual factors of high jet fuel costs and industry commitments to halve 2005 CO2 emissions levels by 2050 are driving the search for alternative solutions to fossil-fuel based propulsion and energy sources. With this in mind, Airbus has identified hydrogen fuel cells as a future, emissions-free substitute to small gas turbine engines called Auxiliary Power Units (APUs), which are used for generating on-board electrical power and heat while the aircraft is on the ground. Almost every airliner designed and built since the advent of jet travel in the 1950s, has been equipped with an APU, which is located in the tapered tail cone section of the rear fuselage. Replacing the fossil-fuel powered APUs with hydrogen fuel cells would help achieve the goals of emission-free and low-noise aircraft operation.

**Worldwide Flight Services (WFS)** has signed an agreement to acquire **Swissport's cargo business** at Copenhagen Airport, reinforcing its position as the largest independent cargo handler in Denmark. Under the terms of the agreement, Swissport will transfer all business activities to WFS on 1st October 2014. WFS will take over Swissport's 4,200m<sup>2</sup> cargo terminal at Copenhagen Airport, which handles 18,000 tonnes a year on behalf of leading international airlines. WFS provides services to 300 airlines globally, is present at 120 major airports in 20 countries on four continents, and handles four million tonnes of cargo a year. It commenced operations in Scandinavia in 2006 having been awarded a concession on land by Copenhagen Airport a year earlier and investing in the construction of a new cargo terminal. WFS also opened its own cargo business at Stockholm's Arlanda Airport in 2012. The new agreement with Swissport will take WFS' total cargo volume at Copenhagen Airport to 100,000 tonnes a year. Its existing facilities at the airport include two cargo terminals with a total area of nearly

**All Nippon Airways (ANA)** and **Lufthansa Cargo AG** will launch a strategic air cargo joint venture on routes between Japan and Europe and vice versa. This is the first worldwide cargo joint venture of its kind. ANA has received antitrust immunity, i. e. approval for the joint venture from the Japanese Ministry of Land Infrastructure and Transport after filing for it in spring 2014. In addition, the joint venture has been positively assessed by external counsel for compliance with relevant EU antitrust regulations. Now ANA and Lufthansa Cargo can jointly manage activities covered by the joint venture including network planning, pricing, sales and handling on all routes between Japan and Europe and vice versa. Based on a joint contract which shall be signed in the next weeks, the two carriers aim to introduce the joint approach on shipments originating from Japan to Europe in winter 2014/2015 and for shipments from Europe to Japan mid-2015. The joint venture will benefit customers by generating a greater selection of routings and a wider range of service options. Customers will especially profit from a larger and faster network with more direct flights, more destinations and more frequencies. By their moving under one roof at major stations, such as the airports Narita and Nagoya in Japan and Dusseldorf and Frankfurt in Germany, customers will enjoy the services of both airlines at a single location.



ANA and Lufthansa Cargo obtain antitrust immunity for Japan-Europe joint venture. Photo: Lufthansa Cargo

10,000m<sup>2</sup> of warehouse space and office accommodation. WFS' airline clients at the airport include Singapore Airlines, China Cargo Airlines, Korean Air, British Airways, TAP Portugal, Iberia, Air Canada, Delta Air Lines, Turkish Airlines, Qatar Airways, Air Greenland, Cargolux and Icelandair. The sale of the Copenhagen cargo business to WFS includes all business activities currently carried out by Swissport Cargo Services Denmark ApS as well as all assets. The exit process will start immediately and will be concluded 1st October 2014. Paris-headquartered Worldwide Flight Services (WFS) operates at 120 airports in 20 countries and serves 300 airlines globally, reporting revenues for 2013 of €580m.

The **U.S. Department of Transportation (DOT)** on September 2nd announced that it will require additional time to reach a decision on **Norwegian Air International's (NAI)** application for a foreign carrier permit to serve the U.S. from Europe. Until then, Norwegian Air Shuttle will continue to operate flights to the U.S. under its existing authority from DOT. Norwegian urges DOT to expedite its review and issue NAI's foreign carrier permit fly to the U.S. – once and for all. The announcement to dismiss the exemption application “on procedural grounds,” simply gives DOT additional time to consider NAI's permit application. It is not a denial. Norwegian Air Shuttle already holds a permit to fly between Europe and the U.S., and Norwegian Air Shuttle's existing operations to the U.S. are not affected by the announcement. “While we think it is unfortunate that DOT feels the need to further delay issuance of our permit, which has been pending now for over six months, Norwegian Air International stands behind its business

– from its pilots and cabin crew to its affordable fare model to its desire to bring competition to the transatlantic market – and looks forward to receiving approval to operate without further delay,” said Asgeir Nyseth, CEO of NAI. The EU-US Open Skies Agreement requires that permits be issued with “minimum procedural delay.” Both the European Commission and the Irish Government have clearly voiced support for NAI's application.

As announced in July, **Air France** plans to reorganize its Point-to-Point activity, currently managed by **Air France and HOP!** As from September 8th, 2014, Lionel Guérin, currently Chairman and CEO of HOP!, will be appointed project manager in charge of defining in detail and implementing this new unit grouping all the Air France Group's Point-to-Point activity (Air France Point-to-Point and HOP!). This new organization proposal will be presented to the staff representation bodies by the end of October. This new organization should allow to clarify the scope of each of the brands, align the key functions in defining the offer and customer experience and facilitate the global economic management of the activity in order to continue to guarantee a competitive cost structure. Frédéric Gagey, Chairman and CEO of Air France, stated: “The Air France Group's Point-to-Point strategy must rely on a principle that is both simple and clear – each market requirement must be met by a specific commercial offer and an adapted economic model, whether in terms of costs or revenue. This new simplified organization will enable the Air France Group to be more reactive and more in touch with its customers' expectations”.

INDUSTRY PEOPLE

- **Angus King** the Sales Director for Thomas King Associates, a family run U.K based business, sadly passed away after a short illness. TKA specialise in aircraft interior products supply and Angus was well known and respected within the Aviation Industry. Angus worked with Airlines, MRO's, Galley and Monument Manufacturers and Aircraft Manufacturers worldwide. He will be greatly missed by his family, friends, colleagues and customers.



Angus King  
Photo: TKA

- BAE Systems announced that **Martin Sutherland**, Managing Director, BAE Systems Applied Intelligence, will leave the Company on September 30th, to take up a position as Chief Executive, De La Rue plc. Kevin Taylor, Group Strategy Director, responsible for Executive Committee oversight of the Applied Intelligence business, will assume the role of Managing Director, Applied Intelligence on an interim basis with immediate effect, to oversee its continued growth and strategic development.



Jeff MacLauchlan,  
senior vice president, Corporate Development  
Photo: Rockwell Collins

- Rockwell Collins released that **Jeffrey D. MacLauchlan** has been appointed senior vice president, Corporate Development, for the company, effective Sept. 15th, 2014. MacLauchlan will succeed Dr. Barry Abzug, who has announced his intent to retire in December. MacLauchlan will be responsible for the company's corporate strategy, merger/acquisition and joint venture, investor relations, enterprise communications and intellectual property functions. He comes to Rockwell Collins having enjoyed a distinguished 30-year career at Lockheed Martin Corporation and Martin Marietta.

- The International Air Transport Association (IATA) announced the appointment of **Rodolfo "Rudy" Quevedo** as Director of Safety. On September 2nd, 2014, Quevedo joined IATA's Safety and Flight Operations team and will be based in Montreal. He will be responsible for Cabin Safety, Safety Management Systems (SMS), and Global Aviation Data Management (GADM). Quevedo comes to IATA from the Flight Safety Foundation (FSF) where he

served as Director, Global Programs, managing FSF's technical and global initiatives in collaboration with the International Civil Aviation Organization (ICAO). Prior to joining FSF in 2011, he was Director of Safety for North American Airlines, a position he held for four years. He began his aviation career at Eastern Airlines in 1980.



Richard Nevill  
Photo: Aircell

- **Richard Nevill** has been appointed the Vice President of Aircelle's Customer Services Division, effective September 1st. Nevill brings proven expertise in customer support and services, gaining his experience during a 30-year aerospace industry career. "Richard will lead Aircelle's after-market development, along with the transformation of customer services activities that are essential to our continued growth worldwide," said Aircelle Chairman and CEO Martin Sion. Nevill comes to Aircelle from AgustaWestland Helicopters, where he was responsible for the rotorcraft producer's customer support and services activity since 2010. He initiated the process of global integration in this rapidly-expanding business, covering a comprehensive suite of services and partnered solutions through a network of subsidiaries, joint ventures and distributors.

Recommended Events

event management answers

+44 (0) 1342 924353  
+44 (0) 7941 969401  
everest@everestevents.co.uk

**Business Aircraft Europe Expo**  
Biggin Hill Airport, London, UK, 10-11 Sept, 2014. (Event brochure)

**ISTAT Europe**  
Hilton Istanbul, Istanbul, Turkey, 21-23 Sept, 2014. (Event brochure)

**Aircraft Lifecycle - New Perspectives**  
Hotel 10, Montreal, Canada, 30 Sept-1 Oct, 2014. (Event brochure)

**MRO Europe**  
IFEMA, Madrid, Spain, 7-9 Oct, 2014. (Event brochure)

**Engine Leasing & Asset Management Seminar**  
**Aircraft Finance Seminar**  
Holiday Inn Kensington Forum, London, UK, 29-30 Oct, 2014. (Event brochure)

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

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editor@avitrader.com

## 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	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
A320-200	ORIX Aviation	CFM56-5B6/3	3831	2009	Q2/2015	Lease	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
A320-200	ORIX Aviation	V2527-A5	2651	2006	Q1/2016	Lease	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
A330-200	Amentum Capital	PW4168A	970	2008	Q1/2015	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-300	AerSale	CFM56-3	23440	1986	Now	Sale / Lease	Bill Kmiolek	Bill.Kmiolek@aersale.com	+1 676 379 5042
B737-300	AerSale	CFM56-3	23441	1986	Now	Sale / Lease	Bill Kmiolek	Bill.Kmiolek@aersale.com	+1 676 379 5042
B737-300	World Star Aviation Services	CFM56-3C1	28738	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28872	1998	Jul 2014	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3B2	24208	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28573	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
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	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
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	26290	1993	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-400	AerSale	CFM56-3C1	25417	1991	Now	Sale	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-400	AerSale	CFM56-3C1	25313	1991	Now	Sale / Lease	Bill Kmiolek	Bill.Kmiolek@aersale.com	+1 676 379 5042
B737-400	AerSale	CFM56-3C1	25314	1991	Now	Sale / Lease	Shane O'Connell	Shane.OConnell@aersale.com	+353 87 063 8243
B737-400	AerSale	CFM56-3C1	27149	1993	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
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 2013 ACMI/Wet lease		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Aergo Group	CFM56-3C1	24430	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400	Aergo Group	CFM56-3C1	24431	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400	Aergo Group	CFM56-3C1	24432	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400F	Aergo Group	CFM56-3C1	26530	1994	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-500	AerSale	CFM56-3C1	27424	1996	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
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	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
B737-800	ORIX Aviation	CFM56-7B26	34153	2005	Q2/2015	Lease	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
B737-800	ORIX Aviation	CFM56-7B26	35072	2007	Q2/2015	Lease	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
B747-400	GA Telesis	PW4056	28754	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B747-400	AerSale	CF6-80C2B1F	26342	1992	Now	Sale / Lease	Bill Kmiolek	Bill.Kmiolek@aersale.com	+1 676 379 5042
B747-400ERF	Amentum Capital	CF6-80C2B5F	37303	2009	Jul 2014	Sale / Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
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	RB211-535E4	24491	1990	Now	Sale / Lease	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	IAI	PW4060C-1C			Now	Lease	Michal Bulvik	mbulvik@iai.co.il	+972-3-9353612
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	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
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
MD90-30	AerSale	V2528-D5	53496	1998	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238

## Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
EMB-120QC	Jet Midwest Inc.	PW118	120264	1992	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
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



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### Regional Jet / Turboprop Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
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		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
<b>AE3007 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) AE3007A1	Now - Sale / Lease	Engine Lease Finance	Ciaran McGlynn	ciaran.mcglynn@elfc.com	+353 61 291729
(2) AE3007A1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi / Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
<b>CF34 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(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				
(3) CF34-3B	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF34-8C5/B1	Now - Sale / Lease	Magellan Aviation Group	Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
(1) CF34-3C5	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(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
<b>CF6 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CF6-80C2A5	Now - Sale/Lease/Exch.	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(4) CF6-80C2A2	Now - Sale / Lease				
(2) CF6-80C2B4	Now - Sale / Lease				
(1) CF6-80C2B1F	Jun 14 - Sale/Lease/Exch.				
(1) CF6-80C2B1F	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@casti.aero	+1 208-899-1915
(3) CF6-80C2B1F	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2A5	Now - Sale / Lease				
(1) CF6-80C2B4	Now - Sale / Lease				
(2) CF6-80C2B7F	Now - Sale / Lease				
(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	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2B7F	Now - Sale / Lease				
(1) CF6-80C2B1F	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(2) CF6-80C2B6F	Now - Sale / Exchange				
(1) CF6-80C2B6F	Now - Lease				
(1) CF6-80C2D1F	Now - Lease				
(1) CF6-80C2B4	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80C2A2	Now - Sale / Lease				
(1) CF6-80C2B1F	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
<b>CFM56 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CFM56-7B26E (brand new)	End 10/14 Lease	Sumisho Aero Engine Lease	Tony Kondo	tony.kondo@sumisho-engine.com	+31-20-705-4982
CFM56-5A1 (SV)	Now - Sale / Lease	TrueAero, LLC	Brent Corrie	bcorrie@trueaero.com	+1 561-310-3242
CFM56-3C1 (SV)	Now - Sale / Lease				
(2) CFM56-3C1	Now - Sale / Lease	Aergo Group	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
(1) CFM56-7B24	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CFM56-5A3	Now - Lease				



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## 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) CFM56-5C4/P	Now - Sale/Lease/Exch.	AerFin	Auvinash Narayen	Auvinash.narayen@aerfin.com	+44 77 66 384 581
(1) CFM56-3C1	Now - Sale		Mike Visconti	mike@avvireservices.com	+1 305 753-6106
(1) CFM56-3B2	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) CFM56-3C1	Now - Sale / Lease				
(1) CFM56-7B27/3B1F	Now - Sale/Lease/Exch.	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(2) CFM56-3B1	Now - Lease				
(2) 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	Rich Gauvin	rich.gauvin@castlelake.com	+1 612 851 3022
(3) CFM56-3C1	Now - Sale / Lease				
(2)CFM56-5C3F	Now - Sale / Lease				
(2) CFM56-3B2	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@werner-aero.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				
(5) CFM56-3C1	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(1) CFM56-5C3/G	Now - Sale / Exchange				
(2) CFM56-5C4	Now - Sale / Exchange				
(2) CFM56-3C1	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(3) CFM56-3C1A	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(2) CFM56-5A3	Aug 14 - Sale/Lease/Exch.				
(1) CFM56-3B2	Now - Sale/Lease/Exch.				
(3) CFM56-5C3/F	Jun 14 - Sale/Lease/Exch.				
(3) CFM56-3B2	Now - Sale / Lease	ORIX Aviation	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
(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
<b>JT8D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) JT8D-217C/219	Now - Sale / Lease	Azure Resources	Jeff Young	jeff@azureres.com	+1-954-249-7935
(7) 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
<b>JT9D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(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
<b>PW Small Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(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
(1) PW150A	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
PW121, PW123, PW124B, PW125B,	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
PW127E/F/M and PW150A			Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204

## Commerical Engines (cont.)

PW Small Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
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	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) PW2040	Now - Sale / Lease				
(2) PW2037M	Now - Sale	Aerolease	Tim Corley	tcorley@aerolease.com	+1 360 8709172
(1) PW2040	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(3) PW2037	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(3) 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 Poly / T. Leimkuhler	tom.leimkuhler@magellangroup.net	+1 (704) 504-9204
(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	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) PW4060-3	Now - Sale / Lease				
(1) PW4060-1 CN	Now - Lease	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(1) PW4060-1 CN	Now - Sale / Exchange				
(1) PW4056-1C	Now - Sale / Exchange				
(1) PW4062-3	Now - Lease				
(2) PW4056-3	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4056-1C	Now - Sale/Lease/Exch.				
(1) PW4056-1	Now - Sale/Lease/Exch.				
(1) PW4062-3	Now - Sale / Lease				
(1) PW4060-3	Now - Sale / Lease				
(3) PW4168A	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
(1) PW4060	Q1/2015 - Lease	ORIX Aviation	Paul O'Dwyer	paul.o'dwyer@orix.ie	+353 863 822 960
(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 - 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	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(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 884-17	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikk@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) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@werneraero.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				
GTCP131-1B (1) 737NG APU	Aero Controls, Inc	Richard Hickson	Richard.Hickson@aerocontrols.com	+1 (253) 269-3072
P/N 3800702-1B - Full QEC's				
APU GTCP 131-9B, GTCP 331-500B	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
Stands for RB211-535, CFM56/N2500 A1/5 & PW2000	Stands on Demand	Yexceld Perez	yperez@standsondemand.com	+1 305-558-8973
(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@werneraero.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	Rodney Lee	ralee@aeroturbine.com	+1 972-813-1176
GTCP131-9A, (2) RE220RJ, GTCP331-350C, APS3200				