

WORLD NEWS

PowerJet completes 300th SaM146 engine

PowerJet has manufactured the 300th SaM146 integrated propulsion system that powers the Sukhoi SuperJet 100 regional jet. This milestone highlights the successful industrial partnership built by Safran Aircraft Engines and UEC Saturn through PowerJet, their 50/50 joint-venture. Seven years after the first engine's delivery, PowerJet has developed and extended its capacities to keep up with engine deliveries in line with the requirements of SCAC and is expected to deliver about 70 powerplants in 2017 and the same in 2018.

Wizz Air applies for UK AOC

Wizz Air UK Limited ("Wizz Air UK"), a fully owned and controlled subsidiary of Wizz Air Holdings Plc announced that it has filed an application for the grant of an Air Operator's Certificate ("AOC") and Operating Licence ("OL") with the Civil Aviation Authority of the United Kingdom ("CAA"). Subject to receipt of its AOC and OL from the CAA, Wizz Air UK will begin operations in the UK in March 2018 with several UK-registered aircraft. Wizz Air Chief Executive Officer, József Váradi commented: "We are pleased to announce that we are seeking a UK AOC and Operating Licence, further signalling our commitment to the important UK market."

Delta expands flagship A350 service to Europe and China

Delta has scheduled its flagship A350-900 aircraft on one of four daily flights between Detroit Metropolitan Wayne County Airport and Amsterdam's Schiphol Airport, effective March 31, 2018. Amsterdam will be the first trans-Atlantic destination for Delta's A350 aircraft, offering customers an elevated travel experience in every class of service throughout their flight. Delta will also deploy the A350 on Detroit-Shanghai service beginning April 19, 2018.



Airbus and Bombardier announce C-Series partnership.

Photo: Airbus

Bombardier Airbus partner Airbus to acquire majority stake in the C Series

The aviation industry was taken by surprise recently with the news that Airbus and Bombardier are to become partners on the C Series aircraft programme.

The agreement brings together Airbus' global reach and scale with Bombardier's newest, state-of-the-art jet aircraft family, positioning both partners to fully unlock the value of the C Series platform and create significant new value for customers, suppliers, employees and shareholders.

Under the agreement, Airbus will provide procurement, sales and marketing, and customer support expertise to the C Series Aircraft Limited Partnership (CSALP), the entity that manufactures and sells

the C Series. At closing, Airbus will acquire a 50.01% interest in CSALP. Bombardier and Investissement Québec (IQ) will own approximately 31% and 19% respectively.

this partnership secure the C Series and its industrial operations in Canada, the U.K. and China, but we also bring new jobs to the U.S. Airbus will benefit from strengthening its product portfolio in the high-volume single-aisle market, offering superior value to our airline customers worldwide."

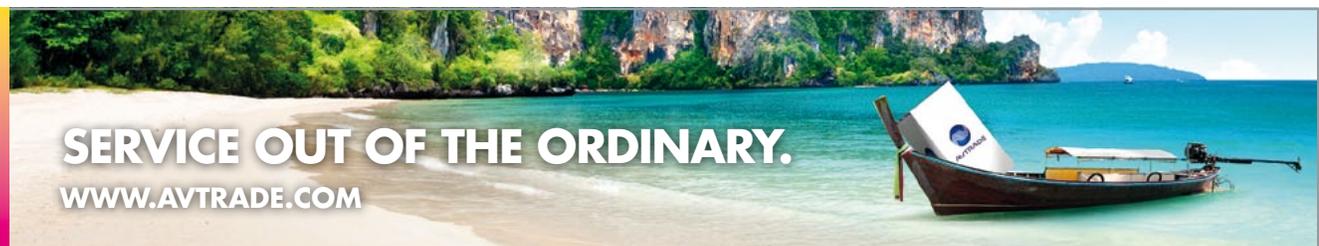
"This is a win-win for everybody!"

Tom Enders, Airbus CEO

"This is a win-win for everybody! The C Series, with its state-of-the-art design and great economics, is a great fit with our existing single-aisle aircraft family and rapidly extends our product offering into a fast-growing market sector. I have no doubt that our partnership with Bombardier will boost sales and the value of this programme tremendously," said Airbus Chief Executive Officer Tom Enders. "Not only will

"We are very pleased to welcome Airbus to the C Series programme," said Alain Bellemare, President and Chief Executive Officer of Bombardier Inc. "Airbus is the perfect partner for us, Québec and Canada. Their global scale, strong customer relationships and operational expertise are key ingredients for unleashing the full value of the C Series. This partnership should more than double the value of the

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...continued from page 1

C Series programme and ensures our remarkable game-changing aircraft realizes its full potential."

The single aisle market is a key growth driver, representing 70% of the expected global fu-

ture demand for aircraft. Ranging from 100 to 150 seats, the C Series is highly complementary to Airbus' existing single aisle aircraft portfolio, which focuses on the higher end of the single-aisle business (150-240 seats).

Bombardier further endorsed the move at the recent ERA General Assembly in Athens, Greece saying completion of this agreement will be in the second half of 2018.

AIRCRAFT & ENGINE NEWS

Middle East carriers' fleet size to more than double by 2036

The fleet size of operators in the Middle East is forecast to more than double from 1,250 to 3,320 aircraft over the next two decades, according to the Airbus Global Market Forecast. The Middle East will need some 2,590 new aircraft by 2036, for replacement of 520 older-generation aircraft, and 2,070 aircraft for growth; 730 are expected to remain in service over the period. This demand includes 1,080 for twin-aisle aircraft, with the same number of single-aisle aircraft (1,080), and 430 very large aircraft. Overall, future demand for the Middle East's fleet is valued at US\$600 billion from a total market value US\$5.3 trillion. The current orders from Middle East-based carriers stand at 1,319 aircraft, of which 687 are single-aisle, 409 twin-aisle and 162 very large aircraft. Passenger traffic to, from and within the Middle East will grow 5.9% annually until 2036, well above the global average of 4.4%. While traffic between traditional markets will grow at a steady rate, the highest growth is expected to be on routes to Latin America (8.5% per year to 2036). Global freight traffic will see an annual 3.8% increase to 2036. Freight traffic growth from the region is expected to be highest between the Middle East and the Asia-Pacific, with 4.0% annual growth to 2036. Today, 30% of the people in emerging markets such as India, China and some countries in ASEAN take a least one trip by air on average and by 2036 this will grow to just over 80%.

First A330neo successfully completes maiden flight



The first A330neo coming back from its maiden flight on October 19, which lasted 4 hours and 13 minutes Photo: Airbus

The first of three A330neo Family development aircraft to fly – MSN1795, an A330-900 variant – has landed at Toulouse-Blagnac, France on October 19, after successfully completing its first flight which lasted 4 hours and 13 minutes. The aircraft was powered by the latest technology Rolls-Royce Trent 7000 turbofans. Airbus has developed a fast-paced development programme from launch to first A330neo delivery. This will comprise 1,100 flight hours for the A330-900 campaign – to achieve its EASA and FAA Type Certification around the middle of 2018. An additional 300 flight hours is also allocated for the A330-800's own certification flight-test campaign – which will commence in due course. These respective campaigns will be performed in an 'airline like' environment, ensuring maximum aircraft maturity and reliability at entry into service (EIS) with A330-900 launch operator TAP Portugal. This phase will also define the mature aircraft documentation to be available for airline operators at EIS. Overall, the full flight-test campaigns for both models will be performed by two A330-900s and one A330-800 respectively. To complement these dedicated flight-test aircraft, the first production A330-900 aircraft will also be tasked to validate the full Airspace cabin.

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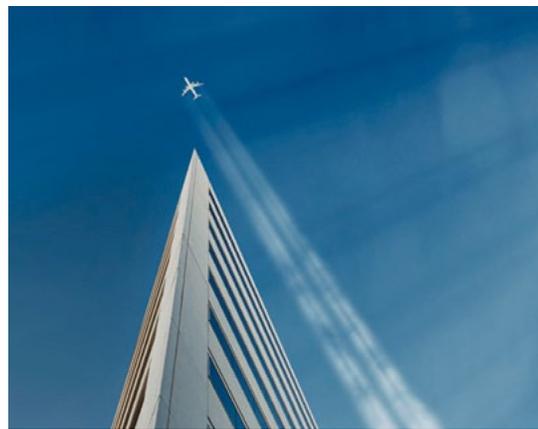


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- ▶ Lessor strategies for managing fleet age - the wave of new lessors explain their plans
- ▶ The return of Cargo Demand - how the Freighter market will shape up to carry the loads - what aircraft types will benefit, and what are the prospects for conversions and new build?
- ▶ Managing the older fleet - the impact of Corrosion and Aircraft Ageing Programmes
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AIRCRAFT & ENGINE NEWS

At present, there are 58 aviation mega-cities across the globe, accounting for more than a million daily long-haul passengers. By 2036, there will be 95 mega-cities, catering to 98% of the world's long-haul services. The five mega cities existing today in the Middle East will more than double to eleven over the next 20 years.

Air Lease Corporation signs long-term lease agreement with Aer Lingus for one additional Airbus A321neo LR aircraft

Air Lease Corporation has signed a long-term lease agreement with Aer Lingus for one additional new Airbus A321neo LR aircraft. The aircraft, delivering in June 2019, will be the eighth A321neo LR leased to the airline and is from ALC's order book with Airbus.

Inspection of GE and Pratt & Whitney A380 engine ordered by FAA after last month's uncontained failure

Following the uncontained failure of one of the four engines powering an Air France A380 super-jumbo over the Atlantic Ocean last month, the FAA has ordered an inspection of a number of engines powering Airbus 380s. The Air France jet's engines were made by Engine Alliance, a joint venture between General Electric Co. and United Technologies Corp's Pratt & Whitney.

The inspection has been ordered as the FAA had determined that there was an "unsafe condition" that "is likely to exist or develop in other products of the same type design," according to what was stated in a directive. This is an initial step, after which the FAA may demand further actions be taken, much of which will depend on what any investigation establishes was the reason for the failure in the problem engine. While the FAA, on a daily basis, issues legally binding orders for repairs to aircraft, emergency directives, such as this one, are rare and are issued only where there is a perceived imminent safety risk. The inspection directive means that engines with at least 3,500 flights must be inspected within two weeks. Power plants with less than 3,500 flights but more than 2,000 have to be inspected within five weeks, according to the FAA.

The Airbus A380 superjumbo was forced to make an emergency landing in eastern Canada on September 30. Airbus and France's BEA air-accident investigation bureau immediately dispatched a team of experts to Canada to investigate. While engine malfunctions aren't unusual, 'uncontained failures', where metal parts from within blast through a protective exterior sleeve, are. Explosions of this nature are more

Airbus Helicopters' third H160 prototype joins the flight test campaign



H160-3rd-Prototype

Photo: S.Kervella

The third H160 prototype (PT3) performed its maiden flight at the company's headquarters on October 13. PT3, with its cabin interior configuration similar to that of a serial aircraft, will contribute to certification activities and flight testing to ensure the aircraft's level of maturity ahead of entry into service in 2019. The third H160 prototype (PT3) performed its maiden flight at the company's headquarters. "The third prototype incorporates a significant amount of modifications based on feedback resulting from the first two years of testing by development, production and support teams" said Bernard Fujarski, Senior Vice President, Head of the H160 program. "It plays an essential role in delivering a mature aircraft at entry into service and it is also closer to the serial definition with its interior lining and transport cabin configuration" he added.

The first two prototypes have clocked more than 500 flight hours since the model's maiden flight in June 2015. In that time, the flight envelope has already been fully tested and the domain has been opened. The remaining development activity, for example complementary hot weather testing, antennas, and optional equipment will be done using all three aircraft. The helicopter's final assembly line in Marignane is in the final stages of preparation and will be ready to start serial production shortly. Customer support activities are being prepared in parallel thanks to the extensive involvement of maintenance teams, through the "operator zero campaign", using the prototypes and test means to check and improve the maintenance plan, digital work cards and technical documentation, and tooling, etc. ahead of actual operations. The first version to enter service in 2019 will be the passenger transport one – commercial air transport or Oil and Gas, followed by the emergency medical services (EMS) version.

serious as they can cause catastrophic damage to a wing which holds fuel, passenger areas, and/or the plane's hydraulic controls.

SkyWorks reports third-quarter 2017 activities

SkyWorks Holdings has reported Asset Management Group activities for the third-quarter 2017. Asset Management Services, provided through SkyWorks Leasing, included transactions for 18 aircraft and additional services as follows:

On behalf of a U.S. investor, SkyWorks arranged the sale of two Airbus A330-300 aircraft currently on lease to Asiana.

On behalf of a U.S. investor, SkyWorks arranged the sale of three Airbus A320-200 aircraft on lease to Delta Air Lines.

On behalf of a U.S. investor, SkyWorks arranged the sale of ten Airbus A319 aircraft on lease to American Airlines.

On behalf of Alaska Airlines, SkyWorks arranged the lease return and subsequent sale of two Bombardier CRJ-700 aircraft.

On behalf of Modern Logistics, a Brazilian 3PL and air freight operator, SkyWorks sourced and arranged an operating lease for one Boeing 737-400SF.

Embraer will deliver the First E190-E2 in April of 2018

Embraer has confirmed April, 2018 as the delivery date of the first E190-E2 to Widerøe, the aircraft's launch operator. The announcement was made at a press briefing in Athens, Greece,

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during the annual general meeting of the European Regional Airline Association. Widerøe, the largest regional airline in Scandinavia, will begin revenue service with the aircraft shortly afterwards. Widerøe signed a contract with Embraer for up to 15 E2 jets consisting of three firm orders for the E190-E2, the first member of the second generation of the E-Jets family, and purchase rights for 12 further E2s. The order has a potential list price value of up to US\$873m with all orders being exercised. The airline is configuring the E190-E2s in a comfortable single-class layout with 114 seats.

GA Telesis completes purchase and leaseback of six Embraer E170 aircraft with Republic Airline

GA Telesis has completed a purchase and leaseback transaction of six Embraer E170 aircraft with Republic Airline earlier this month. Simultaneous with the purchase, the aircraft were placed on long term leases with Republic. The aircraft will be operated by Republic under a long term fixed fee capacity purchase agreement. This is the initial transaction funded by GA Telesis Aviation Investments 2 (GAIN 2) an aviation investment vehicle managed by GA Telesis Capital Management, a subsidiary of GA Telesis.

Jota Aviation – responding to demand in short medium and long term ACMI with expanded Avro RJ fleet

Jota Aviation’s recently delivered BAE Avro RJ100 (G-JOTS) was quickly contracted by Europe’s regional airlines Flybe franchisee Stobart Air and France’s HOP! since entering service four months ago, providing valuable supplemental lift.

Now Jota’s management are at the ERA General Assembly in Athens to highlight availability from November, for ACMI and charter work. “We have been successful recruiting a full complement of RJ pilots and are actually looking to recruit more next quarter,” said CEO Andy Green, who is already eyeing the addition of a fourth RJ. This aircraft has proved a great niche for us. It is proven, popular with both regional and legacy airlines and hard to match for wide cabin comfort.”

Airlink becomes first South African airline to acquire Embraer E-Jets

Airlink, Southern Africa’s largest independent regional airline, is joining the E-Jet operator’s

Jet Aviation develops STC to replace cockpit displays with DU-875 LCD units



DU875 Falcon Elite

Photo: Honeywell

In partnership with Honeywell, Jet Aviation has developed an STC to update, soon-to-be obsolete cockpit displays with DU-875 LCD units. The partnership provides a trade-in credit for each DU-870 replaced with a DU-875 before 2018. It further permits displays to be replaced one at a time or all at once. CRT units will soon face obsolescence because repairs will not be possible after the end of the year. This will require owners to replace them with LCD units if they plan to sell the aircraft on the open market. The DU-875 LCD upgrade secures the future of the aircraft for 10 to 15 years and increases resale value. The upgrade does not require additional pilot training or other cockpit modifications. It can be performed at any Jet Aviation maintenance location worldwide, with minimal downtime.

family. The airline is acquiring five E-Jets – three E170s and two E190s, from ECC Leasing, a wholly-owned Embraer subsidiary. Airlink will start to receive the aircraft in the first half of 2017. Airlink already operates a large fleet of ERJ aircraft – last December, the airline started to add 11 further ERJ 140 jets to its fleet. By the end of the fourth quarter of 2017, the airline will be operating 30 ERJs, comprising all three types – ERJ 135, ERJ 140 and the ERJ 145.

MRO & PRODUCTION NEWS

Av8 MRO introduces new PMA replacement parts division

Av8 MRO has introduced a new division within the company, Av8 PMA, which specializes in engineering, certification, and manufacturing of specialized replacement parts under their FAA-PMA (Parts Manufacturer Approval) for aircraft operators, parts distributors, and cer-

tified repair stations. The Houston-based company has over 20 years of experience certifying parts and has used that skill to develop the concept of Av8 PMA. The Av8 MRO personnel have experience with both individual parts as well as assemblies, machined and sheet metal parts, rubber seals, O-rings, and Teflon parts. In addition, they have worked with electrical, hydraulic components, and specialized hardware. Av8 PMA uses the latest technology available in its PMA manufacturing process including laser scanning, 3-D printing, and Coordinate Measuring Machines that are accurate to 1/10,000th of an inch ensuring quality and fit. Av8 MRO’s FAA-PMA allows the company to release parts to the market with PMA approval, or work with certified repair stations to distribute and repair parts for internal use.

Rolls-Royce expands service network for business aircraft

Rolls-Royce is further extending its global network of Authorised Service Centres (ASC)

MRO & PRODUCTION NEWS

for its CorporateCare® customers. The global ASC network forms an essential component of Rolls-Royce’s services portfolio for business aircraft and adds to its own existing global aftermarket capabilities. Today Rolls-Royce has 74 ASCs in place with key maintenance providers worldwide, allowing it to respond to its customers’ needs as quickly as possible. The powerful service infrastructure of the ASCs is complemented by On Wing Services specialists in the USA, Europe, Middle East and Asia, as well as a number of spare parts, lease engine and storage locations, all placed strategically around the world. The newest additions to the network include Bombardier’s recently inaugurated Service Centre at Biggin Hill Airport in the United Kingdom, where the BR710A2 will be serviced. Another new member of the ASC network is ExecuJet Aviation Group, with its sites in Melbourne and Perth, Australia, who will service the BR710A1/C4/A2 engines. ExecuJet’s Sydney facility and headquarters for the Australasian region will also be upgraded to a Rolls-Royce service hub. Rolls-Royce is also renewing its contract with Dallas Airmotive as a Mobile Repair Service Centre. In addition to their current role maintaining BR710A1/C4/A2 engines they will add capability to maintain Tay 611-8/8C engines.

Locatory.com starts cooperation with VD Gulf

A global online aviation spare parts and repair capabilities’ marketplace Locatory.com has announced signing a cooperation agreement with the prominent MRO provider VD Gulf. Based on terms of this freshly inked agreement, VD Gulf will have access to all the innovative Locatory.com tools designed to facilitate smooth parts procurement transactions whilst maintaining comprehensive control of the associated safety, costs and optimum logistics. By utilizing the Locatory.com platform, the MRO will be able to safely procure and sell aircraft inventory in multiple international markets and thus expand its business development opportunities.

West Star Aviation starts construction of new facility at ALN

West Star Aviation will expand its East Alton (ALN) facility with the addition of a new state-of-the-art hangar. The 64,200 ft² hangar, office and shop facility will be adjacent to West Star’s current facility. This new hangar, to be labeled ‘Hangar 66’, will be equivalent to the hangar that was built in 2014. It will be substantial enough to house maintenance on aircraft as large as the Gulfstream G650 and Embraer Legacy 650. With this expansion, West Star Aviation ALN will occupy ten buildings totaling over 387,000 ft² of office, shop, and hangar space and over 200,000 ft² of ramp space. This expansion is expected to break ground in the fourth quarter of 2017 and completion is anticipated in the second to mid-third quarter of 2018.

Regional Jet and Lufthansa Technik AERO Alzey sign 5-year CF34-8C5 MRO agreement

Lufthansa Technik AERO Alzey (LTAA) and Regional Jet (the subsidiary of Nordica and LOT) have signed a 5-year agreement for the provision of Engine MRO services for Regional Jet’s CF34 Engines powering their Bombardier CRJ fleet. Regional Jet, the new ACMI provider, is serving routes for Nordica within Europe from its headquarters in Tallinn and from the main base of its strategic partner LOT in Warsaw, with a modern and rapidly expanding fleet of CRJ700 and 900 Aircraft. Regional Jet is also operating ATR72-600s for SAS Scandinavian Airlines from Billund and Copenhagen bases in Denmark. Lufthansa Technik AERO Alzey has been selected CF34-8C5 maintenance and repair service for its Bombardier CRJ700 and CRJ900 engines, being confident that they will meet Regional Jet’s expectations.

Constant Aviation Mesa, AZ location open for business

Constant Aviation, a full-service MRO with a nationwide network, has announced the opening of the hangar doors on its newest location at Phoenix-Mesa Gateway Airport in

Mesa, Arizona. This location is the fifth service center for the company, in addition to twenty-one AOG locations across the US. The Mesa facility is poised to be a center of excellence for the Bombardier, Cessna, Falcon, and Hawker/Beechjet airframes. The location’s launch customer, Omaha, Nebraska-based Jet Linx, delivered a Beechjet 400A for an ABC inspection done in conjunction with an ADS-B Installation. The emerging location is poised to be a full-service MRO location, eventually adding interior and paint capabilities. A grand opening is scheduled for November. The Mesa location will continue its hiring initiatives, targeting a headcount of 50 technicians in various skillsets through the remainder of 2017.

RBR Maintenance adds Challenger program to line of service capabilities

RBR Maintenance has added a Challenger maintenance program at their Dallas, Love Field facility in Dallas Texas. The new program will focus on routine scheduled and unscheduled maintenance and repair of Challenger 601, 604 and 605 models initially, with planned expansion into the 300 series. As a Certified Part 145 Repair Station, RBR is FAA-approved to provide engine, APU and general airframe maintenance support as well as all Chapter 5 inspections on Challenger 601, 604 and 605 aircraft up to, and including, 192-month inspections. Additionally, RBR is well positioned to expand its capabilities to Challenger operators as the company has on-site ground support equipment and tooling for quick dispatch to local and U.S.-based operators.

FINANCIAL NEWS

Aviation Capital Group reports closing of US\$750m of senior unsecured notes

Aviation Capital Group (ACG) has closed the sale of US\$750m of 3.500% senior unsecured notes due 2027. Proceeds from the Notes will

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be used for general corporate purposes, including repayment of existing indebtedness. The Notes are not guaranteed by ACG's parent company, any of ACG's subsidiaries, or any third party. "Today's issuance marked the company's fourth 10-year maturity offering in the 144A market and attracted ACG's highest number of institutional investors in a single offering. We appreciate the continued support of our investors as we continue to fund the company's business plan," said Eric Blau, Treasurer, ACG.

United Airlines reports third-quarter 2017 net income of US\$637m

United Airlines (UAL) reported third-quarter net income of US\$637m, pre-tax earnings of approximately US\$1.0bn and pre-tax margin of 9.9%. Excluding special charges, UAL reported third-quarter net income of US\$669m, pre-tax earnings of US\$1.0bn and pre-tax margin of 10.4%. UAL repurchased US\$556m of its common shares in the third quarter, bringing the year-to-date share repurchases to US\$1.3bn. During the quarter, the company cancelled approximately 8,300 flights as a result of severe weather in southeast Texas, Florida and parts of the Caribbean. The operational disruption reduced third-quarter pre-tax income by an estimated US\$185m. For the third quarter of 2017, revenue was US\$9.9bn, roughly flat year-over-year including an estimated US\$210m loss of revenue from severe weather during the quarter. Third-quarter 2017 consolidated passenger revenue per available seat mile (PRASM) was down 3.7% compared to the third quarter of 2016. Cargo revenue was US\$257m in the third quarter of 2017, an increase of 14.7% year-over-year primarily due to higher international freight volume.

Hawaii's second-largest airline files for Chapter 11 bankruptcy

Threats of legal action against Island Air, Hawaii's second-largest airline, has seen the airline file for Chapter 11 bankruptcy in order to protect it from any threatened action to ground its aircraft and leave hundreds of passengers stranded and to allow it to continue inter-island operations. Only this year Island Air had invested heavily in a new fleet of larger aircraft as it pursued an aggressive expansion strategy, replacing existing 64-seat ATR72-12 aircraft with leased 78-seat Bombardier Q400s. For the last seventeen consecutive quarters Island Air had run at a loss, predominantly owing to the fact it held only a six percent share the inter-island mar-

EDM invests in new CNC machines to support growth



EDM has invested £1m (US\$1.32) in new CNC machines

Photo: EDM

EDM, a global provider of training simulators to the civil aviation and defense sectors, has invested £1m (US\$1.32m) in a suite of new CNC machines to support its strong growth. Purchased over the past 12 months to help meet the demands of EDM's rapidly growing order book, the four new CNC machines enable the company to design and manufacture any component required for its range of training simulators for the civil aviation and defense markets. The new machines have already significantly improved manufacturing times and reduced reliance on third-party component suppliers.

ket compared to Hawaiian, which holds an 84 percent share. However, the expansion plan was not intended to directly challenge Hawaiian, but more to take advantage of the gap left in the market when Aloha Airlines folded in 2008. It has long been held that the inter-island service was too attractive a market to be dominated by one single airline. Originally founded in 1980 as Princeville Airways, Island Air offers flights between Oahu's Honolulu international Airport, Maui's Kahului Airport, Kauai's Lihue Airport, and Hawaii's Kona International Airport.

Lufthansa submits €500m bid for ailing Alitalia

According to Italian newspaper Corriere della Sera, the German airline Lufthansa has offered €500 million (US\$590) for the ailing Italian flag-carrying airline, Alitalia. It is understood that the offer is for the planes, airport runway slots, and air crew. However, it is believed that Lufthansa's intention will be to reduce the 12,000-strong workforce by half, as well as reduce the number of short- and medium-range flights. The newspaper was confident in indicating that the offer is unlikely to be accepted, prin-

cipally on the grounds that it does not include ground service activities. The state commissioners are keen for Alitalia to be sold as a whole and not be split up. While binding bids were to be submitted by this evening (Monday October 16), last Friday the government extended the deadline to improve bids to April 30, 2018.

In addition, on Friday the Italian government approved an emergency decree to provide an additional €300 million (US\$354 million) to the original €600 million (US\$708 million) loan granted in May this year. To assist the sale, the government has also extended the deadline for repayment of these loans to September 30, 2018.

easyJet has also submitted an expression of interest for the airline, though it has made it clear it is only interested in "certain assets of a restructured Alitalia."

The Italian airline was founded in March 1999 and currently serves 94 destinations with a predominantly Airbus-based fleet of 102 jets. There are two major shareholders in the airline, CAI (Compagnia Aerea Italiana) which holds a 51% stake and Etihad Airways with 49%, which it acquired in June 2014.

MILITARY AND DEFENCE

Embraer receives order for six A-29 Super Tucanos for undisclosed customer

Embraer has received a firm order for 6 A-29 Super Tucano light attack and advanced training aircraft from an undisclosed customer. The aircraft can be used for tactical and advanced training as well as light attack and ISR (Intelligence, Surveillance and Reconnaissance) missions. Deliveries will be concluded in 2018. The A-29 Super Tucano is a durable, versatile and powerful turboprop aircraft capable of carrying out a wide range of missions, even operating from unimproved runways. After more than ten years in service, it has gained an excellent performance record: over 320,000 flight hours and nearly 40,000 combat hours. With more than 150 weapons' configurations certified, the A-29 Super Tucano is equipped with advanced electronic, electro-optic, infrared and laser system technologies, as well as secure radio systems with data links and unrivalled munitions capacity.

OTHER NEWS

Austrian Airlines is looking for about 100 new pilots. The Austrian national carrier is now making a special offer to airberlin pilots to move to Austria and work at the airline's flight hub in Vienna. The offer targets pilots who have been actively employed at airberlin over the last six months and who have undergone revalidation of their licenses within the last twelve months, i.e. the operator proficiency check (OPC) or license proficiency check (LPC). A special fast-track selection is designed to accelerate the relocation of pilots. Applicants will have to commit themselves to working for Austrian Airlines for a period of at least three years. In addition to the so-called ready entry pilots who have completed their training, Austrian Airlines is also looking for aspiring pilots without flying experience (so-called ab initio). Austrian Airlines currently employs a staff of about 6,700 employees, including 1,140 pilots. The fleet consists of 85 aircraft, including 11 long-haul aircraft (Boeing 767s and 777s) as well as 74 short-haul and medium-haul jets (Bombardier Dash 8s, Embraer 195s, Airbus 320Fs). Next year the airline plans to integrate a further Boeing 777 into its fleet.

Smiths Detection has been selected to supply innovative solutions for people screening-and-search functions in Tokyo's **Narita International Airport**. Narita has chosen to install 13 of Smiths Detection's eqo portals

following a national directive from the **Japan Civil Aviation Bureau (JCAB)** to upgrade checkpoint security to comply with the latest international standards. The eqo solution will help enhance security, productivity and passenger experience. Using unique, flat-panel millimeter-wave technology, eqo offers state-of-the-art people screening detection capability with a minimal footprint. It allows checkpoints to evolve from mechanical screening to electronically steered technology, offering better image quality and system reliability. As a result, this reliable and easily serviceable system helps to reduce the burden of security screening in airports. "More than 20 million visitors entered Japan last year and this number is expected to increase due to the Rugby World Cup in 2019 and Tokyo Olympic and Paralympic games in 2020" commented Nathan Manzi, Vice President of Asia Pacific at Smiths Detection. "For this reason, Japan's International airports are seeking to increase and strengthen the effectiveness of the security process while ensuring that passengers move quickly and seamlessly through them. Narita selected our eqo solution as it offers a small footprint and the highest passenger throughput comparable to alternative products in the market." The new equipment is now fully installed and has been in operation since March 2017.

Beginning January 1, 2018, the **FAA** will require newly designed aircraft to be quieter, which will help toward lowering noise around airports and surrounding communities. Called "Stage 5 Airplane Noise Standards," this FAA rule ensures that the latest available noise reduction technology is incorporated into new aircraft designs. As a result, new airplane type designs in the subsonic jet airplanes and subsonic transport category large airplanes will operate at least seven decibels (dBs) quieter than airplanes in the current fleet. The FAA is committed to reducing aircraft noise through a "balanced approach" through the reduction of noise at its source (i.e., the aircraft); improved land use planning around airports, and a wider use of aircraft operating procedures and restrictions that abate noise.

"Reducing aircraft noise is important to the FAA because it's an important quality of life issue for surrounding airport communities," said FAA Administrator Michael Huerta. "We will continue to do our best through new technologies, procedures, and community engagement to make aircraft operations quieter."

In 1975, there were about 200 million people flying in the United States, with about 7 million people exposed to what is considered significant aircraft noise. Since then, an FAA study conducted in 2015 showed that the number of people flying in the United States

had almost quadrupled, yet the number of people exposed to aircraft noise had dropped to around 340,000, or a 94% reduction in aircraft noise exposure.

Qantas has reported that its Los Angeles-based aircraft will be powered by biofuel from 2020, reducing the airline's carbon emissions on its services operating between the U.S. and Australia. Over the next ten years, the airline will purchase eight million gallons (30 million liters) of renewable jet fuel each year from U.S.-based bio-energy company, **SG Preston**. The fuel will be used by Qantas' aircraft operating from Los Angeles Airport (LAX) to Australia and follows the Qantas Group's successful domestic biofuel trial flights in 2012. The fuel consists of 50% renewable jet fuel produced from non-food plant oils, blended with 50 percent traditional jet fuel.

WestJet has announced the start of service between Montreal and Boston. The inaugural flight from **Montreal Trudeau International Airport** arrived at **Boston Logan International Airport** on October 15, marking the last of three new routes launched by WestJet from Montreal this year. "WestJet has significantly expanded its service to, from and within the province of Quebec in 2017," said Brian Znotins, WestJet Vice-President, Network Planning, Alliances and*/ Corporate Development,

"This expansion demonstrates our commitment to bring lower fares to communities across Canada and create new opportunities for business and leisure travelers to get more value for their travel budgets."

GE Aviation and data and analytics company **Teradata**, have founded a strategic partnership focused on providing business outcomes driven by analytics for the world's leading airlines. Through the partnership, GE and Teradata will jointly provide products and services to specified commercial aviation markets. This strategic relationship includes joint-marketing, sales, services and support across both companies, forming a complete market-ready solution that can be implemented today. By combining operations, assets and networks from GE Aviation with Teradata's customer information, sales and marketing, and back-office support, it makes the entire ecosystem easier to deploy, scale and use. For example, flight disruptions can be actively managed by GE with customer experience being managed by Teradata. With the combined solutions, the process to manage disruptions is more complete by adding information about managing parts inventories, logistics, scheduling, and labor pools. Other powerful business outcomes resulting from the combined solutions range

OTHER NEWS

from improving flight operations and predictive maintenance to increased operational efficiencies and higher customer satisfaction.

Air BP, the international aviation fuel products and service supplier, has completed a series of upgrades and enhancements to the fuel system at **Land's End Airport (LEQ/EGHC)** in the UK. The investment at Land's End Airport includes the introduction of a 50,000-litre capacity Jet A-1 tank with a 110% concrete bund, a kerbside pump and associated filter units. This new equipment will allow Land's End Airport to increase its fuel delivery size and improve stock-holding onsite. Air BP has also supplied the airport with an additional fuel bowser for the busy gig racing period off the Isles of Scilly. The company currently offers two grades of fuel at Land's End – Jet A-1 and 100LL – and has supported the airport in a relationship dating back to 2005. Air BP's investment at Land's End Airport reinforces its commitment to the UK business and general aviation sector, where it supplies fuel to 32 general aviation airports.

Singapore Technologies Electronics (ST Electronics) and **Saab Digital Air Traffic Solutions (SDATS)** have signed a Memorandum of Understanding (MOU) to establish **South East Asia's first Centre of Excellence (CoE)** for Airport Digital Towers in Singapore. The Digital Tower is a revolutionary air traffic management solution that enhances airport operations through digitalization and integration of airport control tower functions, enabling remote operations and significant cost savings for operators. The CoE will provide a testbed for best-in-class technologies, with the aim to drive the implementation of Digital Towers in the region. The Digital Tower provides a smarter approach to air traffic control, allowing operations to be remotely controlled from an operations center, instead of a physical tower. Airport operations will benefit from enhanced safety levels, greater situational awareness for air traffic controllers, improved coverage of the airport surface movement

area, as well as substantial cost savings.

Canadian low-cost carrier **Swoop** has selected **Navitaire** as its reservation system. Navitaire is globally recognized as the go-to reservation and retailing system for ultra-low-cost carriers (ULCCs) around the world. "Swoop is here to provide low fares for the price-sensitive traveler and our partnership with Navitaire will help Swoop create the low-cost structure and ancillary capabilities needed to ensure our success," said Bob Cummings, WestJet Executive Vice-President Strategy.

The **SmartLynx Airlines Pilot Training Organization**, which provides type rating courses for Airbus A320 family aircraft, begins its new training season with plans to increase student enrollment by 80%. Around half of graduates are expected to be offered further job opportunities at SmartLynx Airlines. The **SmartLynx Airlines Approved Training Organization (ATO)** is a leading approved airline pilot training organization in the Baltic States, providing type rating courses for Airbus A320 series. It is well-known and acknowledged by aviation professionals worldwide. Training courses take place in Riga (Latvia), Tallinn (Estonia) and Sofia (Bulgaria). The aim of the course is to train pilots with different backgrounds and experience to safely operate A320 family aircraft. Training is offered on a basic variant of A320 aircraft, which covers the A320 family (A318/A319/A320/A321). It allows pilots to obtain a single type rating to fly all the variants of the same aircraft series if they complete the relevant familiarization course. Each course is designed by a highly-qualified team of instructors and aviation practitioners with consolidated experience in type rating courses, and consists of 3 main blocks: Ground Training, Simulator Training and Base Training.

Tourist Operator '**Sonhando**', part of the **euroAtlantic Airways (EAA)** group, which is owned by Tomaz Metello, has signed an agreement with **InterGlobe Air Transport (IGAT)**, a multinational based in India. IGAT has a network of 126 offices in 60 cities around the world and employs more than 23,000 people.

The agreement counted on the economic diplomatic assistance from the Portuguese Embassy in India. One of IGAT's businesses is The Navigator Tourism and Travel (LLC), the counterpart of **Sonhando**, one of the parties to this agreement and relatively new airline **IndiGo** (2006), which has been proven to be dynamic and is growing quickly. The euroAtlantic airways operator has appointed Inter Globe Air Transport as its exclusive representative for Sonhando in the United Arab Emirates as of 1 October 2017, to develop and promote luxury tourism from the UAE to Portugal. Apart from this agreement, EAA has significant presence in that part of the Middle East, particularly in operations related with pilgrimage flights to the Hajj, including some from India.

Finnair and **British Airways** are extending their current partnership with several new code-shares flights within Europe. British Airways will place its codes on several of Finnair's European destinations including the new non-stop flights from London Gatwick to Kittilä and Ivalo, which will begin operating for the winter season on December 12 and 14 respectively. Finnair will place its codes on British Airways flights between London Heathrow and Tallinn, Copenhagen and Gothenburg. The new code-shares aim to increase the connectivity for both carriers through their respective Helsinki and London airport hubs.

Currently operating airlines in Germany, the U.K and Scandinavia, **Thomas Cook Group Airlines** has applied for a new Airline Operator Certificate in order to launch a new Majorca-based airline. Flights are scheduled to commence in early 2018.

Flying under the name **Thomas Cook Airlines Balearics**, the new airline will be able to provide support to other carriers in the group, particularly during peak seasonal periods. It is believed the new base in Majorca will provide greater flexibility, while remaining competitive on cost. The Balearics are one of the Group's most popular destinations. The new carrier will start operations with a fleet of three Airbus A320 jets which were previously being flown for **Thomas Cook Airlines**



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Belgium. These jets will take over the short- and medium-haul flights currently offered by **Condor**, the German Group carrier, while also replacing existing third-party aircraft leases. This news follows on from the announcement earlier this month that **Air Transat**, the Canadian Airline, has entered into an agreement with Thomas Cook Group Airlines for the exchange of aircraft on a seasonal basis to create a better equilibrium for seasonal demand for short- and medium-hall planes in the European and Canadian sector.

INDUSTRY PEOPLE



Emmanuel Drouet
(© Patrick Boulen Safran)

- **Emmanuel Drouet** has been appointed Vice President – Procurement of Safran Nacelles. As a member of the Executive Committee and reporting directly to Safran Nacelles President **Jean-Paul Alary**, he will oversee all the company's procurement activities. Drouet started his career as a sales engineer with Dresser-Rand before joining Safran Nacelles in 2001. He held the positions of Sales Manager for the A340-500/600 and A380 jetliner nacelle programs, then Production Procurement & Partnership Manager in 2003. In 2010, he joined the Programs division, where he was the C919 Nacelle Program Manager and then A330neo Nacelle Program Director in 2014.



Tom De Geytere

- AJW Group has promoted **Tom De Geytere** to Chief Sales Officer to support its fast-growing business. De Geytere will expand his role to oversee the development of AJW Group's Part Sales & Support and Engines divisions, drawing on his extensive industry experience. He will also lead business development in Asia, Africa, the Middle East, and the Commonwealth of Independent States to ensure AJW Group continues to be the partner of choice for airlines in these regions.

- TrueNoord, the regional aircraft lessor, has appointed **Evran Tuzgol** as new Finance Director. Tuzgol joined the team in September 2017 and is responsible for financial

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- Aircraft Economic Life Summit 2017**
November 28, 2017 - Gibson Hotel, Dublin, Ireland
- Operating Lease Seminar 2018**
March 20, 2018 - Hilton Garden Inn Hotel, Dallas
- Aircraft Records & Total Asset Management Seminar 2018**
April 18, 2018 - Gibson Hotel, Dublin, Ireland
- Technical Aspects of a Leased Asset 2018**
June 5, 2018 - Jury's Inn Hotel, Prague
- Maintenance Reserves Seminar 2018**
June 6, 2018 - Jury's Inn Hotel, Prague

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and risk management operations of the company, including the development of the financial and operational strategy, and monitoring of control systems designed to preserve company assets and ensure accurate reporting of financial results.

- GA Telesis has appointed **Kevin Ford** as Director of Business Development for the Asia-Pacific Region. Ford brings more than 30 years of experience in fleet management, managerial and technical operations, aviation consulting, as well as senior roles in service quality and team development. He joins GA Telesis from Air New Zealand, having served as Aircraft Leasing and Trading Manager since 2006. Prior to his successful tenure at Air New Zealand, Ford held positions at British Airways, ASG Aviation Services Limited, and Independent Aircraft Surveyors Limited.

- **Peter Bellew** will re-join Ryanair as Chief Operations Officer. Mr. Bellew who is currently the CEO of Malaysia Airlines, will take over responsibility for all Ryanair's flight operations, ground operations and engineering, but with a specific responsibility for pilot production, training and career development, with a mission to ensure that the pilot rostering failure which Ryanair suffered in early September will never be repeated. Mr. Bellew, who previously worked at Ryanair until 2014, latterly as Director Flight Operations, will join the Ryanair team in Dublin from Friday December 1.

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editor@avitrader.com

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-112	World Star Aviation Services	CFM56-5B	1429		Nov 2017	Lease	Tommy Guttman	tguttman@worldstaraviation.com	+972-544-220000
A320-200	Castlelake	V2527-A5	2288	2003	Q4/2018	Lease	Michael Hackett	michael.hackett@castlelake.com	+44 20 7190 6120
A320-200	Castlelake	V2527-A5	2161	2003	Q4/2018	Lease	Michael Hackett	michael.hackett@castlelake.com	+44 20 7190 6120
A320-200	Fortress Investment Group	V2500-A5	561	1995	Oct 2017	Sale - Airframe	Jeff Lewis	aviation@fortress.com	+1 (305) 833-0309
A330-200	Castlelake	CF6-80E1A4B	441	2001	Q4/2018	Lease	Michael Hackett	michael.hackett@castlelake.com	+44 20 7190 6120
A330-200	FPG Amentum	PW4168A	943	2008	Q2/2018	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
A330-200	FPG Amentum	PW4168A	962	2008	Q2/2018	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
A330-223	FPG Amentum	PW4168A	979	2009	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
A330-223	FPG Amentum	PW4168A	1002	2009	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
B737-300	Advantage Aviation Serv. Sweden	CFM56-3B1	27930	1995	Now	Sale / ACMI	Fredrik Rydeholm	fredrik.rydeholm@advantageavio.se	+46 70 5350811
B737-300	World Star Aviation Services	CFM56-3C1	28873		Now	Lease	Tommy Guttman	tguttman@worldstaraviation.com	+972-544-220000
B737-400	Safair Operations	Freighter	East Africa		Dec 2017	ACMI only	C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Aersale	CFM56-3C1	27149	1993	Now	Sale / Lease	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
B737-800	ORIX Aviation	CFM56-7B26	34701	2006	Q1/2018	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 871774524
B737-800	ORIX Aviation	CFM56-7B26	34705	2006	Q3/2018	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 871774524
B737-800	ORIX Aviation	CFM56-7B26	34707	2006	Q3/2018	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 871774524
B737-800	ORIX Aviation	CFM56-7B24E	40287	2012	Q1/2019	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 871774524
B737-800	ORIX Aviation	CFM56-7B24E	40146	2013	Q1/2018	Sale	Cian Coakley	cian.coakley@orixaviation.hk	+852 2863 6829
B737-800	ORIX Aviation	CFM56-7B24E	40151	2013	Q1/2018	Sale	Cian Coakley	cian.coakley@orixaviation.hk	+852 2863 6829
B737-800	ORIX Aviation	CFM56-7B24E	40152	2013	Q1/2018	Sale	Cian Coakley	cian.coakley@orixaviation.hk	+852 2863 6829
B737-800	ORIX Aviation	CFM56-7B24E	40145	2013	Q1/2018	Sale	Cian Coakley	cian.coakley@orixaviation.hk	+852 2863 6829
B737-800	FPG Amentum	CFM56-7B24E	40150	2013	Q1/2018	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
B737-800	FPG Amentum	CFM56-7B26E	40153	2013	Q1/2018	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 1 6398118
B737-800	Aersale	CFM56-7B26	30881	2002	Now	Sale / Lease	Sally Browne	Sally.Browne@aersale.com	+353 86 021 4841
B737-800	World Star Aviation Services	CFM56-7B26	32604	2002	Now	Sale / Lease	Paulo Bettencourt	pbettencourt@worldstaraviation.com	+1 415-956-9454
B747-400	Bristol Associates		28812	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B747-400	Bristol Associates		30023	2000	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B747-400	GA Telesis	RB211-524	26637	1992	Now	Sale	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
B747-400	GA Telesis	PW4000	29950	2000	Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
B747-400	Jet Midwest	PW4056-3	29906	1999	Now	Sale / Lease	Kevin Lee	aircraft@jetmidwest.com	+1-310-652-0296
B747-400BCF	Jet Midwest	PW4056-3	24226	1990	Now	Sale / Lease	Kevin Lee	aircraft@jetmidwest.com	+1-310-652-0296
B757-200	ORIX Aviation	RB 211-535E4	27810	1995	Q1/2019	Sale	Oisin Riordan	oisin.riordan@orix.ie	+353 871774524
B757-200F	Aerolease	RB211	22211		Now	Sale / Lease	Tim Corley	tcorley@aerolease.com	+1 (360) 870-9172
B757-200F	Aerolease	RB211	22611		Now	Sale / Lease	Tim Corley	tcorley@aerolease.com	+1 (360) 870-9172
B777-200ER	GA Telesis		28999		Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
B777-200ER	GA Telesis		28523		Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
DC8	Aersale	No engines	46094	1969	Now	Sale	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238

Regional Jet / Turbo Prop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200LR	Regional One	CF34-3B1	7484	2001	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
CRJ-900LR	Regional One	CF34-8C5	15057	2005	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
DASH8-102	Magellan Aviation Group	PW121	113	1988	Now	Sale / Lease	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
DASH8-311	Regional One	PW121	230	1990	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164

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Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
DASH8-311	Magellan Aviation Group	PW123	266	1991	Now	Sale / Lease	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
Dornier 328-300	Regional One	PW306B	3145	2000	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
Dornier 328-300	Regional One	PW306B	3185	2001	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
E170	AerFin	CF34-8E	121		Now	Sale / Lease	Oliver James	Oliver.James@aerfin.com	+44 (0) 2920109898
E170	AerFin	CF34-8E	158		Now	Sale / Lease	Oliver James	Oliver.James@aerfin.com	+44 (0) 2920109898
E170	AerFin	CF34-8E	114		Now	Sale / Lease	Oliver James	Oliver.James@aerfin.com	+44 (0) 2920109898
ERJ-145	Regional One	AE3007A1P	145291	2000	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164

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
(1) AE3007A1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(3) AE3007A1P	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 786-623-3936
(2) AE3007	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E	Now - Lease				
CF34-8C	Now - Lease				
CF34-3B1	Now - Lease				
CF34-3A	Now - Sale / Lease				
(2) CF34-8C5B1	Now - Sale / Lease	Regional One	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
(1) CF34-3B1	Now - Sale / Lease				
(1) CF34-10E5A1	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF34-3B1	Now - Sale				
(1) CF34-8C5/B1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(8) CF34-8E	Q4/2017 - Sale / Lease	AerFin	Oliver James	Oliver.James@aerfin.com	+44 (0) 2920109898
(1) CF34-10E7	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(1) CF34-10E7	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B1F	Now - Sale / Lease	AerSale. Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CF6-80C2A5	Now - Sale / Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CF6-80C2B6F	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B7F	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2A2/A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CF6-80C2B7F	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(5) CF6-80C2B1F	Now - Sale			aircrafttrading@gatelesis.com	



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CFM56 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-3C1	Aug 17 - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) CFM56-5A3	Nov 17 - Sale / Lease				
(2) CFM56-5B	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) CFM56-7B26	Now - Sale				
(1) CFM56-7B22/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(2) CFM56-5C4/P	Now - Sale / Lease	Castlelake	Stuart MacGregor	stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B26	Now - Sale/Lease/Exch.	AerSale. Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(2) CFM56-3C1	Now - Sale / Lease				
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
(1) CFM56-5C4	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) CFM56-7B20 TRUEngine™	Now - Sale / Exchange	CFM Materials	Jimmy Hill	Jimmy.Hill@cfmmaterials.com	+1 214-988-6670
(1) CFM56-7B24 TRUEngine™	Now - Sale / Exchange				
(1) CFM56-7B27 TRUEngine™	Now - Sale / Exchange				
(1) CFM56-5B4/P TRUEngine™	Now - Sale / Exchange				
(1) CFM56-7B26	Now - Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) CFM56-3C1	Now - Sale / Lease				
(2) CFM56-5C3/F4	Now - Sale/Lease/Exch.	AerFin	R. Rosser		+442921676296
(7) CFM56-5C4	Now - Sale/Lease/Exch.				
(1) CFM56-5B	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerapro.com	+1-703-402-7430
(1) CFM56-7B	Now - Sale/Lease/Exch.				
(1) CFM56-5B4/3	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) CFM56-5C4/P	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B26	Oct 2017 - Lease				
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-7B24/3	Now - Lease				
JT8D and JT9D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT8D-219	Now - Sale	Azure Resources	Jeffrey Young	jeff@azureres.com	+1-954-796-8158
(1) JT9D-7R4D-E	Now - Sale/Lease	Jet Midwest	Kevin Lee	engines@jetmidwest.com	+1-310-652-0296
(1) JT8D-219	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW121 (Dash 8)	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) PW123B/D/E	Now - Sale / Lease				
(1) PW124B	Now - Sale / Lease				
(1) PW121 (ATR)	Now - Sale / Lease				
(1) PW127E/F/M	Now - Sale / Lease				
(1) PW150A	Now - Sale / Lease				
(2) 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.				
(2) PW150A	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(2) PW127F	Now - Sale/Lease/Exch.				
(2) PW124B	Now - Sale/Lease/Exch.				
(1) PW120A	Now - Sale / Lease	Regional One	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164
(1) PW120	Now - Sale/Lease/Exch.		Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) PW123E	Now - Sale/Lease/Exch.		Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(4) PW126	Now - Sale/Lease/Exch.		Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) PW121	Now - Sale/Lease/Exch.		Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				

Commerical Engines (cont.)

PW127M	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW150 GRB	Now - Lease				
(1) PW124B	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
(1) PW127F			Remi Krysz	rkrysz@logix.aero	+33.6.2079.1039
(1) PW127M					
(1) PW120 / PW121	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
PW2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037M	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW4056-1	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) PW4056-3	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(2) PW4090	Q1/2018 - Sale / Lease	Castlelake	Stuart MacGregor	stuart.macgregor@castlelake.com	+44 207 190 6138
(1) PW4168A	Sep 17 - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) PW4056-3	Now - Sale/Lease	Jet Midwest	Kevin Lee	engines@jetmidwest.com	+1-310-652-0296
(1) PW4060-3	Now - Sale / Lease	AerSale. Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4062-3	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4056-3	Now - Sale / Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-535	Now - Sale/Lease	Jet Midwest	Dave Williams	dave.williams@jetmidwest.com	+1-817-791-4930
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(3) Trent 800	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) Trent 892	Now - Sale/Lease/Exch.	AerSale. Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(2) Trent 892	Now - Sale / Lease	TrueAero, LLC.	Matt Parker	mparker@trueaero.com	+1 469-607-6110
(4) Trent 556	Now - Sale / Lease				
(1) Trent 772B	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
1) V2533-A5 w/QEC	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
(1) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerairo.com	+1-703-402-7430

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(2) A330-200 Landing Gear	Now - Sale	TrueAero, LLC	Matt Parker	mparker@trueaero.com	+1 469-607-6110
(2) A340-600 Landing Gear	Now - Sale				
(1) A340-300 Landing Gear	Now - Sale				
(2) GTCP331-500	Now - Sale				
(2) GTCP331-350C	Now - Sale				
(1) GTCP36-150RJ, (2) GTCP36-100M,	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) RE220RJ, (1) PW126 RGB, (1) PW901A					
(1) APS1000-C12, (1) APS1000-C3					
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
Neutral CFM56-5B & CFM56-7B QEC Kits	Now - Sale	CFM Materials	Michael Arellano	michael.arellano@cfmmaterials.com	+1 214-988-6676
GTCP131-9A, GTCP131-9B, GTCP331-350C	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
GTCP331-500B, GTCP331-500B			Rich Lewsley	riewlsley@logix.aero	+44.79.0021.8657
APU GTCP 331-500	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
Engine stands now available	Now - Lease				
(2) GTCP131-9B, (2) GTCP131-9A	Now - Sale / Lease	GA Telesis	Dave Dicken	ddicken@gatelesis.com	+1 954-676-3111
B737-400 main landing gears, with 2015 tags		World Star Aviation Services	Tommy Guttman	tguttman@worldstaraviation.com	+972-544-22000
767-300ER 413K LANDING GEAR	Now - Sale	Azure Resources	Jeffrey Young	jeff@azureres.com	+1-954-796-8158
737-300/400 LANDING GEAR					
CFM56-3 MODULES					
ENGINE STANDS: Trent 800, PW4000 112"/V2500 / CFM56/ PW2000 & Bootstrap kits		National Aero Stands		support@stands.aero	+ 1 305-558-8973
GTCP131-9A, GTCP 131-9B	Now - Sale / Lease	Werner Aero Services	Julien Levy	jlevy@Wernerairo.com	+1 201-674-9999
GTCP36-300A, 737-800 Winglets	Now - Sale / Lease				
737-700 & 737-800 Landing Gear	Now - Sale / Lease				
737-800 NOSE LANDING GEAR PN 162A1100-5, OH - Now Sale		Reliance Aircraft	Terry Hix	thix@relianceaircraft.com	+1 512-439-6988
767-300 Winglets, LH-RH P/N 767-0010-7 & -8					
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368