

Weekly Aviation Headline News

WORLD NEWS

Chorus Aviation buys nine new CRJ900s

Chorus Aviation Inc. has announced that it has entered into a firm purchase agreement with Bombardier Commercial Aircraft to acquire nine CRJ900 regional jet aircraft. These aircraft will be operated by its subsidiary, Jazz Aviation LP ('Jazz'), under the Air Canada Express brand as per Jazz's Capacity Purchase Agreement ('CPA') with Air Canada. The nine aircraft will be delivered in 2020.

NokScoot awards ULD management contract to Unilode

NokScoot, one of Thailand's medium-haul budget airlines, has awarded a ULD management contract to Unilode Aviation Solutions, the leading global provider of outsourced Unit Load Device (ULD) management and repair solutions. Mr. Yodchai Sudhithanakul, NokScoot CEO, said: "By commissioning Unilode for the management of NokScoot's containers and pallets for our current fleet of five Boeing 777-200 we will receive cost-effective and professional services, which will provide us with peace of mind and allow us to focus on our core business of flying passengers."

Turkish Cargo carries out first air cargo transportation from Istanbul Airport

The first ever commercial domestic air cargo transportation from Istanbul Airport was performed with an A 321 Airbus that landed in Ankara on February 4. The first international transportation was carried out to Lefkoşa (Nicosia) on the same day with a Boeing 737 aircraft that left Istanbul Airport, which will transform Turkey into the world's logistics hub with a cargo capacity of 6 million tonnes.



Etihad will codeshare with Royal Jordanian.

Photo: Airbus

Etihad teams up with Royal Jordanian

First such codeshare between the two carriers

Etihad Airways and Jordanian flag carrier, Royal Jordanian, have announced a new codeshare partnership which will provide their travellers with greater access to key leisure and business destinations in North Africa, Europe, Canada, Asia and Australia.

This is the first such partnership between the two airlines, who offer multiple daily services between their respective hubs in Abu Dhabi and Amman. The partnership will see Etihad Airways place its 'EY' code on Royal Jordanian's flights from Abu Dhabi via Amman's Queen Alia International Airport to Larnaca and Berlin, while Algiers, Tunis, Vienna and Montreal will be

added to the agreement soon.

In turn, Royal Jordanian will initially place its 'RJ' code on Etihad Airways services from Amman to Abu Dhabi

"This partnership reinforces the deep cultural, tourism and trade connections between the UAE and Jordan."

Tony Douglas, Group Chief Executive Officer, Etihad Aviation Group

and vice versa, and then from the UAE capital to Brisbane and Seoul. Subject to government approval, RJ will also market Etihad flights from Abu Dhabi to, Ahmedabad, Bangalore, Calicut, Cochin, Delhi, Chennai, Mumbai, Hyderabad, Trivandrum, Manila, Beijing and Shanghai.

Tony Douglas, Group Chief Executive Officer, Etihad Aviation Group, said: "This partnership reinforces the deep cultural, tourism and trade connections between the UAE and Jordan, and opens up a new world of opportunities for our customers.

"Royal Jordanian, as one of the oldest and most experienced airlines in the region, and Etihad as one of the youngest and most acclaimed. Both share the common values of genuine Arabian hospitality and service, combined with the next-generation fleets, enviable reputations for efficiency and reliability, and a combined network spanning

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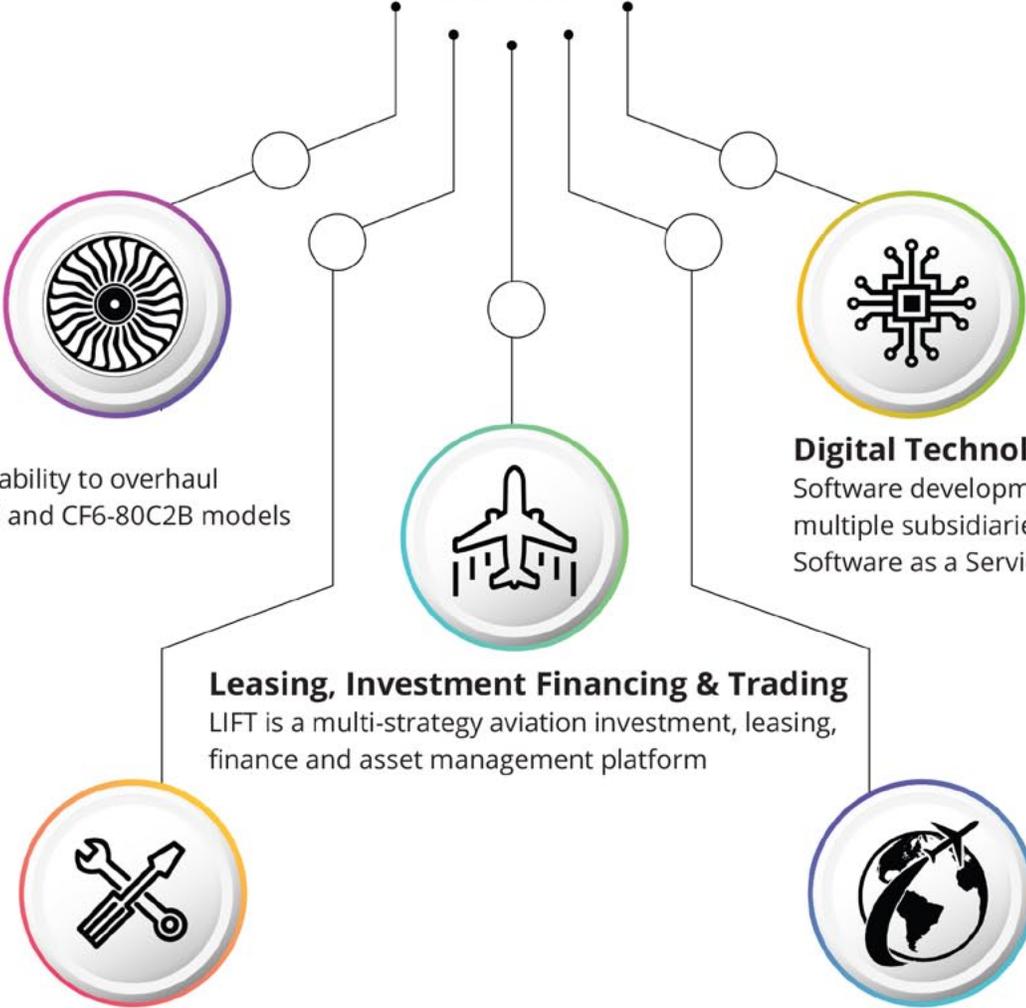
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Engine Services

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Digital Technologies

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Leasing, Investment Financing & Trading

LIFT is a multi-strategy aviation investment, leasing, finance and asset management platform

MRO Services

Aerostructures and Component Systems MRO with capabilities to repair nacelle systems, flight control surface and composites, hydraulics, pneumatics, fuel systems, electro-mechanical, actuation, servo controls and electrical power system components

Component Solutions Group

Engine and Airframe supply-chain solutions, including flight-hour programs, inventory management, distribution, 24/7/365 AOG

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the globe. This is the first phase of what we hope is a long-lasting and expanding partnership."

Stefan Pichler, Royal Jordanian's President and CEO said: "We are delighted to have Etihad Airways beside our codeshare partners who help us grow in different markets. This move is bound to expand our presence in Asia and

Australia, which are key destinations for many RJ customers."

He added: "This commercial partnership offers convenient transiting in Amman and Abu Dhabi to their final points, while experiencing a streamlined level of services to the destinations covered by the agreement onboard two modern fleets of aircraft."

Etihad Airways has been serving the Abu Dhabi to Amman route since December 2003, and currently operates two daily flights between the two capitals using a mix of Boeing 787-9 Dreamliner and Airbus A320 aircraft. Royal Jordanian has served Abu Dhabi since 1970 and today flies nine weekly flights, with a twice daily frequency in the summer.

AIRCRAFT & ENGINE NEWS

Thomas Cook considers selling airline to concentrate on hotels

Thomas Cook now looks to join the growing list of carriers who are struggling to balance the books. Following on from the sale of flybe, Ryanair's profits warning, Norwegian's rights issue and WOW Air's search for investment to remain afloat, the company has confirmed that it is looking to create greater financial flexibility and increased resources so that it can grow its own-brand hotel portfolio and digitise sales channels, and is thus considering disposing of its airline. Operating a fleet of 103 aircraft, last Year Thomas Cook carried over 20 million passengers and generated £3.5 billion in revenue, with underlying operating profits growing 37% year-on-year to £129 million. In the first financial quarter for 2018-2019 the carrier reported a 1% rise in first quarter revenue to £1.65 billion while underlying operating losses increased by £14 million to £60 million. However, it is experiencing weaker demand for Spain and has reported a drop in winter holiday demand in the Nordic region, though still-strong demand for Turkey and North African destinations. Commenting on the current situation. Thomas Cook CEO, Boss Peter Fankhauser said: "As expected, the knock-on effect from the prolonged summer heatwave and high prices in the Canaries have impacted customer demand for winter sun. "Where summer 2018 bookings started very strongly, bookings



Condor flying for Thomas Cook

Photo: Thomas Cook

for summer 2019 reflect some consumer uncertainty, particularly in the UK, and our decision to reduce capacity, which will both mitigate risk in our tour operator business and help our airline to consolidate the strong growth achieved last year. "We are today announcing a strategic review of our group airline. We are at an early

stage in this review process which will consider all options to enhance value to shareholders and intensify our strategic focus. We will provide an update on this process in due course." (£1.00 = US\$1.30 at time of publication.)

MRO

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AIRCRAFT & ENGINE NEWS

Boeing and Aerion partner on pioneering Supersonic Aircraft

Boeing has partnered with Aerion, a Reno, Nev.-based company pioneering next-generation supersonic aircraft. As part of the agreement, Boeing made a significant investment in Aerion to accelerate technology development and aircraft design and to unlock supersonic air travel for new markets. Terms of the deal were not disclosed. Boeing will provide engineering, manufacturing and flight test resources, as well as strategic vertical content to bring Aerion’s AS2 supersonic business jet to market. The AS2 is designed to fly at speeds up to Mach 1.4 or approximately 1,000 miles per hour. With the ability to fly at up to 70 percent faster than today’s business jets, the AS2 will save approximately three hours on a transatlantic flight while meeting environmental performance requirements. The aircraft is slated for first flight in 2023. Founded in 2003 to develop new, more efficient aerodynamic technologies for supersonic aircraft, Aerion introduced its AS2 12-passenger business jet design in 2014. The company unveiled the AS2’s GE Affinity engine design in 2018.

GA Telesis Acquires Two Boeing 737NG Aircraft for disassembly

GA Telesis has acquired two Boeing 737-700 aircraft (MSN 28499 and MSN 28500) to keep up demand for its products and services. The 737NG disassemblies are commencing in Marana, Arizona. Key components will route to GA Telesis’ U.K.- and U.S.- based distribution facilities. The inventory will support the GA Telesis’ iGEAR, SNAP and ACCESS programs. It will also be used for day-to-day sales requirements for the company’s worldwide airline and MRO customers.

CFM logs more than 3,300 engine orders in 2018

Orders for CFM International’s two product lines achieved near-record levels in 2018, with the company booking orders for a total of 3,337 engines, including 126 CFM56 engines (commercial, military and spares) and 3,211 LEAP engines (including commitments and spares). Since receiving the first orders in 2011, CFM has garnered more than 17,275 total LEAP installed and spare engine orders and commitments (excluding options) to date at a value of more than US\$250 billion at list price. 2018 marked the production transition from CFM56 engines to the LEAP product line. CFM delivered 1,044 CFM56 installed, spare,

Aircastle to appeal court’s decision and pursue recovery of Avianca Brazil aircraft



Avianca Brazil

Photo: AirTeamImages

Aircastle Limited (Aircastle), which acquires, leases and sells commercial jet aircraft to airlines throughout the world, is looking to challenge the latest court decision concerning its attempts to repossess aircraft on lease to Avianca Brazil, which has failed to meet the necessary payment schedule. The latest ruling by a Brazilian judge has given Avianca a ‘stay of execution’ by prohibiting Aircastle from taking back possession of the aircraft before mid-April, providing lease payments recommence on February 1, 2019. Aircastle is under the impression that the judge’s decision contravenes established Brazilian law and the Cape Town Convention, adopted by Brazil, which sets down international rules for the repossession of aircraft and is subsequently already appealing the decision. Mike Inglese, Aircastle’s CEO, stated, “A predictable judicial system and reliable framework for the recovery of aircraft is a principal factor in the cost and availability of capital to airlines. Brazil is the third largest civil aviation market in the world and the country’s aviation industry has benefitted from its adoption of Cape Town, enabling Brazil to attract significant foreign capital. While we were fully prepared for an unfavorable ruling, we remain hopeful that the Brazilian Judiciary will respect the rule of law and honor their obligation under The Cape Town Convention. We still expect to recover our aircraft on a timely basis.” Mr. Inglese continued, “Our aircraft being operated by Avianca Brazil are modern, desirable aircraft and we expect the aircraft to be placed in a timely manner after repossession. In addition to leasing aircraft to Avianca Brazil, we provide financing to other major airlines in Brazil and have commitments to purchase almost US\$1 billion in Embraer E2 next generation regional jet aircraft. We believe the judge’s decision will negatively impact Brazil’s civil airline industry with higher costs and less funding.”

The first A321neo for American Airlines



The first A321neo for American Airlines takes off from Hamburg, Germany

Photo: Airbus

American Airlines has taken delivery of the first of 100 A321neos on order from Airbus and powered by CFM International LEAP-1A engines. The aircraft, MSN8647, departed Hamburg early Friday for the trans-Atlantic ferry flight to Pittsburgh where American’s technicians will get the A321neo ready for customer flights.

AIRCRAFT & ENGINE NEWS

and military engines and 1,118 LEAP engines, which is more than double the 2017 LEAP rate. As the ramp-up continues, CFM is on track to deliver 1,800+ LEAP engines in 2019 and will reach more than 2,000 engines per year by 2020.

MRO & PRODUCTION NEWS

AES Global Provides Cabin Connectivity Upgrade Programs

AES Global, a U.K.- and E.U.- based aerospace design and certification organization, has extended its cabin connectivity upgrade packages to include business jets. Under the company's EASA Part 21J approval, AES Global has recently completed minor avionics modification installations on Bombardier Global 5000, Bombardier Global Express, Bombardier Challenger CL605 and Boeing BBJ aircraft types. In co-operation with ALAMO Engineering, AES Global was responsible for the engineering, design and certification of the cabin connectivity upgrade programs, including SDR Gateway Upgrade, ADR-2200 WIFI/4G-LTE Router upgrade and STAGE Media Server Unit upgrade.

Pemco Conversions Signs Deal with Chisholm On B737-700 Full Freighter Conversion Program

PEMCO Conversions, a wholly owned subsidiary of Airborne Maintenance and Engineering Services, has announced a Boeing 737-700 Next Generation aircraft Passenger-to-Full Freighter conversion program. Chisholm Enterprises will be the launch customer. PEMCO Conversions will induct a B737-700 for Full Freighter modification at its headquarters in Tampa, Florida during the second quarter of 2019. The company will amend its pending application with the U.S. Federal Aviation Administration for the B737-700FC supplemental type certification (STC) to accommodate the full freighter conversion, streamlining the approval process. After initial FAA approval, PEMCO Conversions plans to certify both B737-700 conversion programs with the European Aviation Safety Agency and the Civil Aviation Administration of China. Chisholm Enterprises is an internationally recognized provider of tailored aviation and business solutions in the Middle East. Its subsidiary, Texel Air, a non-scheduled cargo airline and maintenance repair organization, intends to operate the B737-700F from Bahrain International Airport.

Bombardier officially unveils new CRJ550 aircraft



The new CRJ550

Photo: Bombardier

Bombardier Commercial Aircraft has officially introduced the new CRJ550 aircraft, the first triple-class 50-seat aircraft, designed to meet the expectations of today's passengers. The CRJ550 is a new CRJ Series aircraft model, with a new type certificate based on the CRJ700. United Airlines is the launch customer of this new model. "The new CRJ550 model is the only solution in North America that can replace the existing fleet of ageing 50-seaters, a market of over 700 aircraft," said Fred Cromer, President, Bombardier Commercial Aircraft. "It offers improved passenger experience with ample on-board storage for carry-on bags and more passenger living space. This is one more example of how we are focusing on creating value for our customers and a very important endorsement from United in regards to the CRJ platform." The CRJ550 will feature a self-serve beverage and snack station and more overall legroom per seat, in addition to all the benefits for which the CRJ Series aircraft are known.

Spatial to Manufacture A321NX Exit Trainer for Air Lingus



Spatial, a provider of cabin crew training simulators, will manufacture an A321NX Extended Over Wing Exit Trainer for Aer Lingus. The high-fidelity custom-built trainer will enable Aer Lingus's cabin crew to be comprehensively trained to the highest standards of passenger service as well as all Safety and Emergency Procedures (SEPs) associated with the real A321NX semi-automatic door. The state-of-the-art simulator will include an Attendant Station complete with touch

screen Flight Attendant Panel (FAP), replica SpaceFlex lavatories and galleys. It will also feature a flight deck door, overhead stowage bins, passenger seats with replicated in-flight entertainment and communication systems. Once finished, the Extended Over Wing Exit Trainer will be shipped and installed at Aer Lingus' Training Academy based at Dublin Airport. The device will join the A330 Cabin Service Trainer (CST) Spatial built for the airline last year and the A320 CEET and A330 Door Trainers that Spatial upgraded the previous year.

MRO & PRODUCTION NEWS



SR Technics expands at Birmingham U.K. airport

MRO Service provider SR Technics, will further expand its U.K. line maintenance network with the opening of a new line station at Birmingham (BHX). Thanks to the addition of the new station, SR Technics is now present at all major international gateways in the U.K., serving many international customers. In addition to the network growth during the last twelve months, SR Technics has offered increased capabilities for latest generation aircraft including the Airbus A320neo and A350XWB as well as the Boeing 787 and 737MAX. SR Technics can support all modern aircraft ranging in size from the Airbus A318 all the way up to the A380 and maintains the most comprehensive capabilities in the region.

FINANCIAL NEWS

Germania goes bust as low-cost carriers struggle

Berlin-based budget carrier Germania Fluggesellschaft mbH, trading as Germania, has filed for bankruptcy, citing fuel prices and currency fluctuations as the principal causes and ceasing all operations with immediate effect. "We ultimately failed to successfully complete our financing efforts to meet short-term liquidity needs," said managing director Karsten Balke, adding: "We very much regret that, as a consequence, we had no choice but to file for bankruptcy." The privately owned airline was founded in 1978 and over recent years had changed its operating strategy from charter operations to scheduled flights, expanding from carrying 2.5 million passengers in 2009 to over four million last year. By the middle of 2018, it had approximately 850 employees and a fleet of 30 predominantly Airbus A319-100 aircraft. The news of the demise of Germania will come as a blow to Airbus as Germania had placed an order for 25 A320neos which were due to deliver in 2020 as part of its Boeing 737-700 phase-out program. The news comes as a further blow to Germany's commercial aviation sector with Air Berlin filing for insolvency back in August 2017, while other budget carriers have also fallen victim to fluctuating currency rates and fuel prices, most noticeably Ryanair which just released its last-quarter 2018 results revealing a net loss of €19.6 million (US\$22.3 million), its first quarterly loss since March 2014. Last week Norwegian Air announced that it wants to raise

EgyptAir takes re-delivery of second A330-200P2F from EFW



EgyptAir Cargo

Photo: EFW

EgyptAir Cargo has ferried its second passenger-to-freighter-converted A330-200 (MSN709) from Dresden/Germany to Cairo/Egypt. The 13-year-old aircraft went through its conversion at Elbe Flugzeug Werke GmbH (EFW) during the second half of 2018. Ground tests and acceptance procedures were successfully finished by January 31, 2019. With use of its new freighter aircraft, EgyptAir Cargo intends to replace its previous A300-600P2F freighter generation and to upgrade and modernize its cargo capabilities using the A330-200P2F's enhanced range, volume and payload characteristics. This event marks the slot-in for the third aircraft of this kind: In parallel to MSN709's final cleaning and hand-over procedures, its sister aircraft MSN610 has already gone through paint stripping and systems removal.

Embraer Signs Pool Program Contract with WDL Aviation



WDL Aviation at Berlin-Tegel, Germany

Photo: AirTeamImages

Embraer and WDL Aviation GmbH, a German charter and ACMI airline headquartered at Cologne Bonn Airport and part of the Zeitfracht logistics group, have signed an agreement on a Flight Hour Pool Program to support the airline's recently leased fleet of four used E190s. WDL, which has become a new Embraer E-Jet family customer in 2019, leased the aircraft to replace their current fleet. They will start flying the E190s from March 2019. The Pool Agreement, which will be in effect during the duration of the lease, covers access to a large stock of components at Embraer's distribution center in Paris (France), full repair coverage and a selected list of essential components, parts and services to support the start of aircraft operations.

FINANCIAL NEWS

NOK3 billion (US\$0.36 billion) through a rights issue to improve its finances, while struggling Wow is currently looking for a buyer and flybe has just announced an agreement to sell the operation to a Virgin Atlantic-led consortium at a massive discount after its financial situation became “desperate”, according to chief executive Christine Ourmières-Widener.

airBaltic Looks for Potential New Investor

Latvian airline airBaltic has mandated global investment bank Greenhill to evaluate financing options for the future development of the airline, which includes the search for a potential new investor. Martin Gauss, Chief Executive Officer of airBaltic commented: “Over the last years, airBaltic was able to improve its performance whilst several airlines left the market. In order to follow the growth strategy outlined in our Destination 2025 business plan, airBaltic requires additional financing for the future development of the company. We are pleased to be working with Greenhill as an experienced financial adviser on potential options.”

Norwegian sells two A320neo aircraft, boosts liquidity

Arctic Aviation Assets, a subsidiary of Norwegian Air Shuttle ASA, has signed an agreement for the sale of two Airbus 320neo aircraft. The aircraft are currently leased out and thus not operated by the Company. Delivery will take place during February 2019. The transaction is expected to increase the Company’s liquidity by US\$26 million after repayment of debt and have a positive equity effect. Sale proceeds will also be used to repay debt. The sale is in line with the Company’s strategy of capitalizing on the scale built up over the last few years and the changed focus from growth to profitability. This announcement is an extension of the information provided in the stock exchange announcement “Norwegian strengthens its balance sheet through a fully underwritten rights issue of NOK 3 billion US\$350m)” on 29 January, where sale of aircraft was highlighted as a measure to reduce capital expenditures, in addition to postponement of aircraft deliveries.

WestJet reports fourth-quarter and full-year results

WestJet has reported its fourth-quarter and year-end results for 2018, with full-year net earnings of CA\$91.5 million. This compares with net earnings of CA\$279.1 million for the full year 2017. In the fourth quarter of 2018 the airline

India’s debt-ridden Jet Airways handed lifeline by Etihad



Jet Airways

Photo: AirTeamImages

With current debts of approximately US\$1.14 billion resulting mainly from fierce competition, high oil prices and the depreciation of the rupee, India’s Jet Airways has agreed to the majority of terms laid down by Gulf carrier Etihad Airways (Etihad) in a much-needed financial bail-out and company ownership restructuring. Currently, Etihad holds a 24% stake in the airline which will increase to 40%, while current 51% majority shareholder Naresh Goyal will reduce his stake to 22% and step down from the board. Jet Airways holds approximately one-sixth of the burgeoning Indian aviation market but owes money to banks, aircraft vendors and lessors, some of whom are threatening to repossess a number of aircraft. However, the stricken carrier is hoping to obtain shareholder approval in February to convert existing debt into equity while also allowing lenders to nominate directors to its board. State Bank of India (SBI) is one of the principal lenders, but as yet has not confirmed how much of a stake it was prepared to take in the carrier if the equity swap is approved by shareholders. Combined, it is expected that lenders would end up with a 30% stake in Jet Airways through debt conversion. According to Reuters, Jet Airways is also struggling with payment to pilots, though it had agreed to pay an outstanding 25 percent of salary for October and 75 percent for November by January, with the remainder cleared in tranches by April. The pilots’ union is hoping to meet with management next week to discuss the issue of outstanding wages. The airline’s directors are expected to discuss the legal formalities of the deal and other details at a board meeting on February 14. If Jet Airlines agrees to the terms, Etihad will immediately pump in US\$35 million.

achieved net earnings of CA\$29.2 million compared with net earnings of CA\$47.8 million in the fourth quarter of 2017. Revenues in the fourth quarter amounted to CA\$1,193.3 million up 6.6%, while full-year revenues increased 5% to CA\$4,733.5 million. (US\$1.00 = CA\$1.31 at time of publication.)

Qantas acquires stake in Alliance Airlines

The Qantas Group has taken a 19.9% shareholding in Australian-based charter operator, Alliance Airlines. Alliance Airlines is a significant service provider to the resources sector, which continues to stimulate travel demand in Western Aus-

tralia and Queensland in particular. Alliance is a profitable, well-managed business with high levels of operational maturity. It is also a long-term provider to the Qantas Group and flies regional services on behalf of the national carrier. The 19.9% stake was acquired for an average price of AU\$2.40 (US\$1.74) per share and for a total cost of AU\$60 million (US\$43.5 million). Qantas expects to ultimately seek regulatory approval from the ACCC to build on its current shareholding, with a longer-term view of taking a majority position in Alliance Airlines in order to better serve the charter market by unlocking synergies.

O’Leary moves away from Ryanair front line

Michael O’Leary, the abrasive CEO of Ryanair, Europe’s largest low-cost carrier, is to step down from the role of day-to-day running of the airline to take up a new role as CEO of a restructured Ryanair overseeing CEOs of the company’s four airlines – Ryanair DAC, Ryanair Sun, Ryanair UK and the newly acquired Laudamotion. O’Leary has been heavily blamed for much of Ryanair’s staffing discontent which led to a number of strikes last year. Despite surviving a shareholder rebellion last year which wanted to see him removed as Group Chairman, David Bonderman has agreed to step down from the role next year, to be replaced by current director, Stan McCarthy. With O’Leary taking up his new role, a new CEO of Ryanair DAC is expected to be appointed within the next few months. News of the departure of Bonderman was welcomed as a victory by the International Transport Workers’ Federation (ITF). Stephen Cotton, the ITF general secretary, said: “Having taken on one of the world’s worst employers, workers have shown that collective action can help shift dodgy corporate practices. The Group’s restructuring comes at a time when Ryanair announced that it had slipped into the red for the last three months of 2018 as air fares tumbled, losing €19.6m (US\$22.3m) compared to a €105.6m (US\$120.4m) profit for the same period in 2017. O’Leary said it was disappointing but added: “We take comfort that this was entirely due to weaker than expected air fares, so our customers are enjoying record low prices, which is good for current and future traffic growth.” Ryanair carried 10 million passengers in January and over 140 million for the past 12 months, an increase of 8% year on year.



Photo: Ryanair

Air Canada and Chorus Aviation finalize amended and extended capacity purchase agreement



Photo: Air Canada

Air Canada and Chorus Aviation, parent company of Jazz Aviation (Jazz), have confirmed that all conditions have been met and the previously announced amendment and extension of the Capacity Purchase Agreement (CPA) between Air Canada and Jazz has become effective. As announced on January 14, 2019, the improved CPA is effective retroactively as of January 1, 2019 and extends to December 31, 2035. As part of the agreement to amend the CPA, Air Canada has also completed the CA\$97.26 million equity investment in Chorus previously announced on January 14, 2019. Air Canada has acquired 15,561,600 Class B Voting Shares in the capital of Chorus, representing approximately 9.99% of the issued and outstanding Class A Variable Voting Shares and Class B Voting Shares of Chorus on a combined basis. In total, the 17-year contract will provide Jazz CA\$2.5 billion in minimum contracted revenues, of which CA\$1.6 billion, or 65%, will be generated from aircraft leasing revenue, supporting the continued transformation of Chorus’ business through the migration of CPA earnings to aircraft leasing. The amended CPA will provide for total incremental contracted revenue of CA\$940 million; CA\$310 million in fixed fees and CA\$630 million in aircraft leasing under the CPA. Air Canada Deputy Chief Executive Officer and Chief Financial Officer, Michael Rousseau, will be appointed to the board of directors of Chorus. (US\$1.00 = CA\$1.31 at time of publication).

MILITARY AND DEFENCE

Airbus and Dassault Aviation sign Joint Concept Study contract for Future Combat Air System

France and Germany have awarded the first-ever contract – a Joint Concept Study (JCS) – to Dassault Aviation and Airbus for the Future Combat Air System (FCAS) program. The decision by both countries represents a milestone to secure European sovereignty and technological leadership in the military aviation sector for the coming decades. Starting date for the two-year study is February 20, 2019. Eric Trappier, Chairman and CEO of Dassault Aviation, said: “This new step is the cornerstone to ensure tomorrow’s European strategic autonomy. We, as Dassault Aviation, will mobilize our competencies as System Architect and Integrator, to meet the requirements of the Nations and to keep our continent as a world-class leader in the crucial field of Air Combat Systems.” This planned Next Generation Weapons System will consist of a highly capable manned “New Generation Fighter” (NGF) teaming with a set of new and upgraded weapons as well as a set of unmanned systems (Remote Carriers) linked by a Combat Cloud and its Ecosystem embedded in a System-of-Systems FCAS architecture.

Embraer to deliver 12 A-29s for Nigerian Air Force

Embraer Defense & Security and its partner Sierra Nevada Corporation (SNC) have been awarded a contract to deliver 12 A-29 Super Tucano light attack aircraft to the Nigerian Air Force. The contract for the Nigerian Air Force includes ground training devices, mission planning systems, mission debrief systems, spares, ground support equipment, alternate mission equipment, contiguous U.S. interim contractor support, outside of continental U.S. (OCONUS) contractor logistic support and field service representatives for OCONUS support. The aircraft will be produced in Jacksonville, Florida, and modified in Centennial, Colorado. The aircraft are expected to be delivered to Nigeria in line with the contract timelines, as part of a larger, more comprehensive training and support package.

Safran and MTU Aero Engines join forces for next-generation European fighter engine



Safran, MTU joint contract signing on development of new fighter engine Photo: MTU

Safran Aircraft Engines and MTU Aero Engines have announced their partnership to jointly lead the development, production and the after-sales support activities of the new engine that will power the next-generation combat aircraft, as part of the Franco-German Future Combat Air System (FCAS). The

aircraft will enter into service by 2040 to complement the current generation of Eurofighter and Rafale fighter aircraft. Both partners are willing to ensure a strong and effective management of the program, and to supply the Forces with their longstanding experience in military engines, the best technologies and innovative engine architecture. In the frame of this partnership, Safran Aircraft Engines will take the lead in engine design and integration, and MTU Aero Engines will take the lead in engine services. MTU Aero Engines will be in charge of the low- and high-pressure compressors and the low-pressure turbine, while Safran will be responsible for the combustor, high-pressure turbine and the afterburner. The existing joint venture, Aerospace Embedded Solutions (AES), will be in charge of the engine control hardware and software under the responsibility and the lead of engine integrator (Safran Aircraft Engines). The intention is to achieve a balanced French-German industry program share, assuming balanced funding by France and Germany.

Jota Aviation has become the latest airline to launch a pilot cadet program. The program will offer talented, newly qualified pilots the opportunity to fulfil their dream of becoming commercial airline pilots. In an industry now struggling with a shortage of existing pilots, combined with a maturing



Three new First Officers for Jota Aviation

Photo: Jota Aviation

workforce, airlines have recognized the need to develop young individuals by offering incentives and both funded and self-funded pilot schemes. The essential entry requirement for the program meant only candidates with a valid frozen ATPL license, a valid ME Instrument Ratings and current class 1 medical certificates were eligible to apply. Most applicants had a low number of flying hours, which is often the case for new pilots and can make it challenging to secure their first flying job. Over a three-month period, Jota Aviation interviewed candidates for the program with the ultimate goal of becoming a type-rated First Officer flying its fleet of **Avro RJ** aircraft. Of the many candidates interviewed, three cadets were carefully selected for the course which started in December 2018. The cadets undertook an extensive training program which consisted of ground training, emergency and safety training, examinations and simulator assessments before they were finally issued an AVRO RJ type rating and were ready to fly for Jota Aviation as First Officers. Charter Airline Jota Aviation now employs over 120 people at its **Southend Airport** Facilities and has an excellent track record for developing its workforce through on-the-job training and support programs

OTHER NEWS



Qatar Airways

Photo: AirTeamImages

The **European Union** and the **State of Qatar** have concluded negotiations for a landmark Comprehensive Air Transport Agreement. This historic agreement will be the first of its kind between the EU and a Gulf Cooperation Council (GCC) member state, providing a significant competitive edge to air carriers of both sides and a sustainable framework for future operations. As a result, all air carriers from the 28 European Union member states and Qatar now have unlimited and unrestricted access to their respective territories. As part of this agreement, the State of Qatar and the EU have taken bold steps by agreeing to articles on: fair competition, environment, consumer protection, social aspects, and transparency, as well as the inclusion of a doing-business provision, which exempts EU carriers from the obligation to hire a local General Sales Agent in Qatar.

Canada Jetlines has chosen **Vancouver International Airport (YVR)** to be its home airport and primary base of operations when it begins flight operations targeted for later this year. Jetlines has filed and received confirmation from YVR that all airport slots needed to operate their initial network using their first two Airbus A320 aircraft will be available. Jetlines selected YVR as its future base for operations due to it being the second-busiest airport in Canada, serving more than 25.9 million passengers in 2018. It is also the busiest airport in British Columbia and the airport with the largest catchment area. The airport has more than 2.5 million people living less than 30 minutes' drive from it. As well as it being the closest airport to Vancouver's city center, the airport is also extremely well connected to the city with a rapid transit rail.

In January, **Finnair** carried 1,007,800 passengers, 4.4% more than in the corresponding period of 2018. The overall capacity increased in January by 10.0%. Finnair's traffic improved by 5.7%. The Passenger Load Factor decreased year-on-year by 3.1% points to 77.0%.

Delta Air Lines has reported operating performance for January 2019. The company carried 14.1 million customers across its broad global network. Total system traffic for January increased 5.9% and the load factor for the month was flat at 79.7%. Total capacity improved 5.9% compared to the previous year.



Delta's A220 at New York's LaGuardia airport

Photo: Delta

In the early hours of February 7, **Delta** flight 744 pushed back from the gate at New York's LaGuardia airport carrying customers for the first time on board Delta's newest narrow-body jet, the state-of-the-art A220-100. Delta's A220 is the latest investment in a fleet modernization program that aims to replace 20% of older, less-efficient aircraft by 2020. Delta took delivery of its first A220 in October 2018, and recently announced an order for 15 additional A220s, extending its order book to 90 total aircraft.

INDUSTRY PEOPLE



Danny Di Perna

- **Danny Di Perna** has been appointed President, Bombardier Transportation. He will replace **Laurent Troger**, who has informed the company of his intention to resign and pursue opportunities outside the company. Di Perna, who joined

Bombardier in 2018 and who most recently led Bombardier's Aerostructures and Engineering Services (BAES) segment, brings more than 30 years of industrial experience to this new role.

- **Baines Simmons**, part of the Training & Consultancy division of global aviation services group Air Partner, has appointed three new consultants to the team. **Steve Hough** joins as Senior Consultant, while **Ludo Forrer** and **Ferdi Taljaard** have been appointed Associate Consultants. All three will report directly to **Mike Wallace**, Head of Training & Consulting Operations.

- Czech Airlines Technics (CSAT) has appointed a new member to its Board of Directors. Effective Monday, January 21, 2019, **Petr Doberský** took charge of the company's Finance, Development, Procurement and Logistics departments. Doberský was elected Board Member to fill the post vacated by **Ivan Píkl** who has left the company. The entire aircraft maintenance department has been under the management of the current Vice-Chairman, **Igor Zahradníček**, since December 2018. In addition, as of January 1, 2019, CSAT has two new Supervisory Board members, namely **Jan Brázdil** and **Jan Kment**.

- Aviation aftermarket parts supplier AvAir is under new ownership. Backed by a globally recognized investment group, AvAir President **Mike Bianco** is now CEO via a management-led buyout with a new equity partner, Corrum Capital. Bianco's bold leadership paired with Corrum Capital's institutional expertise in the transportation and aviation industry will forge an aggressive, yet strategic path forward intended to fuel growth and expand AvAir's global reach. As part of the buyout, **Jason Cipriani**, co-managing partner of Corrum Capital Management and **Michael Robinson**, senior advisor to Corrum Capital Management,

INDUSTRY PEOPLE

will join AvAir’s board of directors, working closely alongside Bianco and his team. AvAir founder **Robert Ellis** will remain with the company in an advisory capacity and serve as a member of the company’s board of directors, to support a successful rollout of the renewed strategic vision for the expanding enterprise.

- IAG Aero Group has named **Adrian Johnson** as the new President of IAG Engine Center Europe, S.r.L. The appointment is with immediate effect. Johnson is based in Rome, Italy and reports directly to the CEO and Chairman of the Group, **Mauricio Luna**. Johnson is a senior-level executive with strong operations, commercial, and engineering experience. Prior to joining IAG Engine Center Europe, Johnson spent over 30 years with Rolls-Royce, Vector Aerospace, and StandardAero. He advanced the StandardAero engine and component business, while increasing the company’s operational excellence. Johnson also worked in the customer facilities of India, Italy, New Zealand, and Middle East, and Germany.



Alain Flourens

- **Alain Flourens**, currently Head of Engineering for Airbus Helicopters, has been appointed Head of Industry for Airbus Helicopters, following Christian Cornille’s departure from Airbus. Flourens will be replaced in his current position by **Stefan Thomé**, currently Head of New Business Models & Services at Airbus Defence and Space. These management changes are effective on April 1, 2019. Alain Flourens joined Airbus Helicopters in February 2017 from Airbus Commercial Aircraft, where he held several assignments including Head of the A380 Programme, Head of the Single Aisle Programme, and Executive Vice President, Head of the Airbus Centres of Excellence. With almost two decades of experience in helicopter engineering, Stefan Thomé held multiple management positions at Airbus Helicopters prior to joining Airbus Defence & Space in 2018. From 2013



Stefan Thomé

to 2018, he worked as Head of Vehicle Integration & Doors Engineering, leading and managing all associated activities across Airbus Helicopters, while contributing to the definition of the Division’s research and innovation policy.

- Effective January 15, 2019 the former Head of Strategic Purchasing, **Dr. Georg Fanta**, has taken over the role as the new spokesman for the management of the Product Division (PD) Component Services at Lufthansa Technik. Georg Fanta succeeds **Harald Gloy**, who has moved to Lufthansa Cargo as Executive Board member. **Dietmar Focke**, former Managing Director of Lufthansa Technik Budapest, assumed the role of spokesman in the management of PD Engines on February 1. In the Engine Division he succeeds **Bernhard Krueger-Sprengel**, who is now responsible for Lufthansa Group’s Technical Fleet Management.



Dr. Georg Fanta



Dietmar Focke

Recommended Events

event management answers

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+44 (0) 7941 969401
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Inventory Optimization & Supply Chain Management 2019
February 19-20, 2019 – Palma de Majorca, Spain

Operating Lease & Aviation Finance Seminar
March 19-21, 2019 – Gibson Hotel, Dublin, Ireland

Click here for more aviation events



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

| Aircraft Type | Company | Engine | MSN | Year | Available | Sale / Lease | Contact | Email | Phone |
|---------------|----------------------------|--------------|---------|-------|-----------|--------------|---------------------------|----------------------------------|-------------------|
| A320-200 | ORIX Aviation | V2527-A5 | 3807 | 2007 | Q1/2020 | Lease | Matthew Gialopsos | Matthew.Gialopsos@orix.ie | +353 83 167 2233 |
| A320-200 | ORIX Aviation | CFM56-5B4/P | 2620 | 2005 | Q1/2020 | Lease | Oisin Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| A320-200 | ORIX Aviation | V2527-A5 | 4603 | 2011 | Q1/2020 | Lease | Oisin Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| A320-200 | ORIX Aviation | CFM56-5B4/3 | 5213 | 2012 | Q2/2020 | Lease | Matthew Gialopsos | Matthew.Gialopsos@orix.ie | +353 83 167 2233 |
| A320-200 | TrueAero Asset Management | V2527E-A5 | 5794 | | Nov 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A320-200 | TrueAero Asset Management | V2527E-A5 | 5531 | | Oct 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A320-200 | TrueAero Asset Management | V2527E-A5 | 5296 | | Aug 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A320-200 | TrueAero Asset Management | V2527E-A5 | 5089 | | Jun 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A320-200 | TrueAero Asset Management | V2527E-A5 | 5050 | | Apr 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A321-200 | Castlelake | V2533-A5 | 3274 | 2007 | Q4/2019 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A321-231 | Aircraft Recycling Intern. | V2533-A5 | 3241 | 2007 | Q4/2019 | Lease | Gabrielle Du | gabrielle.du@ariaero.com | +852 37537347 |
| A321-231 | Aircraft Recycling Intern. | V2533-A5 | 3251 | 2007 | Q4/2019 | Lease | Gabrielle Du | gabrielle.du@ariaero.com | +852 37537347 |
| A330-200 | Castlelake | CF6-80E1A4 | 473 | 2002 | Q4/2019 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A330-200 | Castlelake | CF6-80E1A4 | 489 | 2003 | Q4/2020 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A330-200 | TrueAero Asset Management | CF6-80E1A4/B | 882 | | Apr 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A330-200 | TrueAero Asset Management | CF6-80E1A4/B | 901 | | Apr 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| A330-200 | TrueAero Asset Management | CF6-80E1A4/B | 932 | | May 2020 | Lease | Ed Kokoszka | ekokoszka@trueaero.com | +1 772.663.2797 |
| B737-5H6 | Bristol Associates | CFM56-3C1 | 26445 | 1992 | Now | Sale | Ed McNair / Pete Seidlitz | bristol@bristolassociates.com | +1 202-682-4000 |
| B737-8AS | GA Telesis | CFM56-7B24 | 33813 | 2004 | Now | Lease | Mauro Francazi | mfrancazi@gatelesis.com | +44 7387 418679 |
| B737-8AS | GA Telesis | CFM56-7B24 | 33814 | 2004 | Now | Lease | Kevin Ford | kford@gatelesis.com | +64 21 747 109 |
| B737-800 | ORIX Aviation | CFM56-7B24E | 40317 | 2012 | Q4/2019 | Lease | Oisin Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| B737-800 | ORIX Aviation | CFM56-7B24 | 33641 | 2007 | Q2/2020 | Lease | Matthew Gialopsos | Matthew.Gialopsos@orix.ie | +353 83 167 2233 |
| B737-800 | Willis Lease | | | | soon | Sale / Lease | Nick Pittler | willisassetsales@willislease.com | +1 (415) 408-4775 |
| 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 |
| B757-223 (7x) | Jetran | RB211-535E4B | various | 91/92 | Now | Lease | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| (2) B787-800 | | | | | soon | Sale / Lease | Nick Pittler | willisassetsales@willislease.com | +1 (415) 408-4775 |

Regional Jet / Turboprop Aircraft

| Aircraft Type | Company | Engine | MSN | Year | Available | Sale / Lease | Contact | Email | Phone |
|---------------|-------------------------|------------|---------|------|-----------|--------------|------------------|-----------------------------|--------------------------|
| ATR 72-202 | ACI Aviation Consulting | PW124B | 455 | 1995 | Now | Sale / Lease | Quentin Brasie | Qbrasie@aciaviation.com | +1 540-428-4388 |
| CRJ-200LR | Regional One | CF34-3B1 | 8062 | 2006 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| CRJ-700 | Regional One | CF34-8C5B1 | 10029 | 2001 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| Do328-100 | Jetran | PW119B | 3049 | 1996 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| Do328-110 | Jetran | PW119B | 3024 | 1994 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| Do328-110 | Jetran | PW119B | 3034 | 1995 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| ERJ-170LR | AerFin | CF34-8E | 1700123 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-170LR | AerFin | CF34-8E | 1700119 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-170LR | AerFin | CF34-8E | 1700124 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-170LR | AerFin | CF34-8E | 1700142 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-170LR | AerFin | CF34-8E | 1700152 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-170LR | AerFin | CF34-8E | 1700155 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-145LR | Regional One | AE3007A1 | 145304 | 2001 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| ERJ-145LR | Regional One | AE3007A1 | 145331 | 2000 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| ERJ-145LR | Regional One | AE3007A1 | 145768 | 2003 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |

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THE AIRCRAFT AND ENGINE MARKETPLACE

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 | | | | | |
| (3) AE3007A1P | Now - Sale/Lease/Exch. | Regional One | Miguel Bolivar | mbolivar@RegionalOne.com | +1 786-623-3936 |
| (1) AE3007A1 | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| CF34 Engines | | | | | |
| CF34-10E5A1 <i>NEW</i> | Now - Lease | DASI | Ed Blyskal | ed.blyskal@dasi.com | +1 305-525-7308 |
| 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 | -(305) 759-0670 Ext.164 |
| (1) CF34-3B1 | Now - Sale / Lease | | | | |
| (2) CF34-10E7 | Now - Sale/Lease/Exch. | Werner Aero | Cliff Topham | ctopham@wernerero.com | +1-703-402-7430 |
| (multiple) CF34-8E5 | Now - Sale / Lease | AerFin | Oliver James | Oliver.James@aerfin.com | +44 (0) 7930463293 |
| (1) CF34-8E5A1 | Now - Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204x202 |
| (2) CF34-8C5B1 | Feb 19 - Lease | | | | |
| (1) CF34-10E6 | 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 |
| CF& Engines | | | | | |
| (2) CF6-80C2A2 | Now - Lease | Castlelake | Stuart MacGregor | stuart.macgregor@castlelake.com | +44 2071906138 |
| CFM Engines | | | | | |
| (1) CFM56-7B26/3 | Now - Lease | Engine Lease Finance | Declan Madigan | declan.madigan@elfc.com | +353 61 291717 |
| (1) CFM56-7B26 | Now - Lease | | | | |
| (1) CFM56-7B26/E | Now - Lease | | | | |
| (1) CFM56-7B26 | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| (1) CFM56-3B1 | Soon - Sale/Lease/Exch. | | David Desaulniers | leasing@willislease.com | +1 415 516 4837 |
| (1) CFM56-3C1 | Feb 19 - Sale | LCH Trading | Carlos Miranda | cmiranda@lchaerospace.com | +1 954-644-9617 |



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

| | | | | | |
|------------------------------|------------------------|------------------------------|----------------------|------------------------------|--------------------------|
| (2) CFM56-5A | Now - Sale | GECAS Engine Leasing | Sherry Riley | engine.leasing@gecas.com | +1(513)782-4272 |
| (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. | | | | |
| (1) CFM56-5B3/P | Now - Sale / Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204 x202 |
| (1) CFM56-7B26/27 | Now - Sale / Lease | | | | |
| JT8D and JT9D Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) JT8D-217C | Now - Sale | AZURE RESOURCES INC. | Jeff Young | jeff@azureres.com | 1-954-249-7935 |
| GENx Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) GENx | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| LEAP Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) LEAP-1A33 | Now - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| (2) LEAP-1B28 | Soon - Lease | | | | |
| PW Small Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) PW121 | Now - Sale / Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204 x202 |
| (2) PW123 | Now - Sale / Lease | | | | |
| (1) PW124B | Now - Sale / Lease | | | | |
| (1) PW127E/F/M | Now - Sale / Lease | | | | |
| (1) PW150A | Now - Sale / Lease | | | | |
| (1) PW121 | Now - Sale/Lease/Exch. | Willis Lease | David Desaulniers | leasing@willislease.com | +1 415 516 4837 |
| (1) PW124B | Now - Sale/Lease/Exch. | | | | |
| (2) PW123 | Now - Sale/Lease/Exch. | | | | |
| (1) PW127 | Now - Sale/Lease/Exch. | | | | |
| (1) PW150A | Now - Sale/Lease/Exch. | | | | |
| (1) PW127M | 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 | | | | |
| PW127M | Now - Lease | | | | |
| PW150A RGB | Now - Lease | | | | |
| (1) PW124B | Now - Sale/Lease/Exch. | Logix.Aero | Jean-Christian Morin | jcmorin@logix.aero | +33.6.4782.4262 |
| (2) PW127E/F | | | Remi Krysz | rkrysz@logix.aero | +33.6.2079.1039 |
| (4) PW127M | | | | | |
| (1) PW120 / PW121 | Now - Sale / Lease | Royal Aero | Calum MacLeod | calum@royalaero.com | +49 8025 993610 |

THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

| (1) PW4056-3 | Now - Sale/Lease | Jet Midwest | Kevin Lee | engines@jetmidwest.com | +1-310-652-0296 |
|----------------------|------------------------|--------------------------------|----------------|-----------------------------------|------------------|
| 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 |
| (1) Trent 772B | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| V2500 Engines | Sale / Lease | Company | Contact | Email | Phone |
| (2) V2533-A5 | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| (1) V2533-A5 | Now - Lease | TrueAero Asset Management | Ed Kokoszka | ekokoszka@trueaero.com | +1 772 925 8032 |
| (1) V2533-A5 | Now - Sale/Lease/Exch. | Werner Aero Services | Cliff Topham | ctopham@werner aero.com | +1-703-402-7430 |

Aircraft and Engine Parts, Components and Misc. Equipment

| Description | | Company | Contact | Email | Phone |
|---|------------------------|------------------------------|----------------------|---------------------------|---------------------|
| (1) A320-200 Landing Gear | Now - Sale/Lease/Exch. | TrueAero, LLC | Matt Parker | mparker@trueaero.com | +1 469-607-6110 |
| A340-300/A330 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| A340-600 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| B777-200 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| Trent 552 Inlet Cowls & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| Trent 892 Inlet Cowls and Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| CFM56-5B Inlet Cowls and Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| V2500-A5 Inlet Cowls & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| CF6-80E Trust Reversers, Inlets & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| APUs (2) GTCP331-500B, (1) APS3200 | Now - Sale/Lease/Exch. | | | | |
| 767-300ER 413K, 737-300 LANDING GEAR | Now - Sale/Lease/Exch. | AZURE RESOURCES INC. | Jeff Young | jeff@azureres.com | 1-954-249-7935 |
| GTCP36-300A, GTCP85-98DHF APU | Now - Sale/Lease/Exch. | | | | |
| A320 Nose Landing Gear | Now - Sale/Lease/Exch. | | | | |
| CFM56-3 LPT MODULE, REPAIRED | Now - Sale/Lease/Exch. | | | | |
| CFM56-3 ENGINE STAND | Now - Lease | | | | |
| (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 | | | | |
| (1) PW901A APU | Now - Sale | Royal Aero | Gary MacLeod | gary@royalaero.com | +44 (0)141 389 3014 |
| (1) GTCP131-9B | Now - Sale / Lease | DASI | Chris Glascock | Chris.Glascock@dasi.com | +1 954-801-3592 |
| (multiple) APS2300, (1) GTCP331-350C | Now - Sale / Lease | AirFin | Nick Filce | Nick.Filce@aerfin.com | +44 7770 618 791 |
| (1) GTCP36-300A, (1) GTCP131-9A | | | | | |
| GTCP131-9A, GTCP131-9B, GTCP331-350C | Now - Sale/Lease/Exch. | Logix.Aero | Jean-Christian Morin | jcmorin@logix.aero | +33.6.4782.4262 |
| GTCP331-500B, GTCP331-200/250, | | | Rich Lewsley | rlewsley@logix.aero | +44.79.0021.8657 |
| APS3200, APS2300, GTCP85-129H | | | | | |
| APU GTCP 331-500 | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| Engine stands now available | Now - Lease | | | | |
| ENGINE STANDS: Trent 800, PW4000 112"/V2500 | | National Aero Stands | | support@stands.aero | + 1 305-558-8973 |
| / CFM56/ PW2000 & Bootstrap kits | | | | | |
| GTCP131-9A, GTCP 131-9B | Now - Sale / Lease | Werner Aero Services | Julien Levy | jlevy@Werner aero.com | +1 201-674-9999 |
| 737-800 Winglets | Now - Sale / Lease | | | | |
| 737-700 & 737-800 Landing Gear | Now - Sale / Lease | | | | |
| (3) APS 2300 | Now - Sale/Lease/Exch. | | Mike Cazaz | mike@werner aero.com | +1 201-661-6804 |
| (2) PW901A, (1) PW901C(1), PW125B RGB | Now - Lease | Lufthansa Technik AERO Alzey | Kai Ebach | k.ebach@lhaero.com | +49-6731-497-368 |