

Weekly Aviation Headline News

WORLD NEWS

Qatar Airways resumes 19 weekly flights to South Africa

Qatar Airways has announced the resumption of three key destinations in South Africa; Cape Town, Durban and Johannesburg. Services to South Africa will be operated by a mix of the airline's modern fuel-efficient Airbus A350 and Boeing 787 aircraft. With the addition of 19 weekly flights to South Africa, Qatar Airways will operate 63 weekly flights to 17 destinations across the continent including Accra, Addis Ababa, Dar es Salaam, Djibouti, Entebbe, Kigali, Kilimanjaro, Lagos, Maputo, Mogadishu, Nairobi, Tunis, Windhoek and Zanzibar.

328SSG continues to successfully support the Dornier 328 fleet

As part of its continuing global support for the Dornier 328 fleet, 328 Support Services GmbH (328SSG) has announced that an EASA certified Dornier 328 Turboprop Full Flight Simulator (FFS) Level DG is now in Germany and will be available for training from 1st of October 2020 onwards. The simulator received its certification from the German Federal Aviation Office (Luftfahrt-Bundesamt – LBA) on September 25th, 2020.

IAG Cargo launches new route from London Heathrow to Lahore in Pakistan

IAG Cargo has announced a new direct service from the UK to Lahore, Pakistan, starting from October 2020. The service will run year-round, four times per week from London Heathrow. The new service will strengthen IAG Cargo's existing presence in Pakistan, which since 2019 has also included flights to Islamabad, which resumed service on 14 September 2020 operating daily between the two capital cities.



787 Factory in Everett.

Photo: Boeing

Boeing 787 production moves to Charleston

To improve operational efficiency

Boeing announced it will consolidate production of 787 jets at its facility in North Charleston, S.C., starting in mid-2021, according to the company's best estimate. The decision comes as the company is strategically taking action to preserve liquidity and reposition certain lines of business in the current global environment to enhance efficiency and improve performance for the long-term.

"The Boeing 787 is the tremendous success it is today thanks to our great teammates in Everett. They helped give birth to an airplane that changed how airlines and

passengers want to fly. As our customers manage through the unprecedented global pandemic, to ensure the long-term success of the 787 programme, we are consolidating 787 production in

Everett site in 2007 and brought the North Charleston facility online as a second final assembly line in 2010. However, only the North Charleston site is set up to build the larger 787-10 model. Production of the smaller 787 models will continue in Everett until the programme transitions to the previously announced production rate of six airplanes a month in 2021.

"These efforts will further refine 787 production and enhance the airplane's value proposition."

Stan Deal, President and Chief Executive at Boeing

South Carolina," said Stan Deal, president and chief executive officer of Boeing Commercial Airplanes.

The company began assembling 787-8 and 787-9 airplanes at its

In July, Boeing announced an in-depth study into the feasibility of producing 787s at a single location. The review examined the impacts and benefits to Boeing customers, suppliers, employees, and the

Continued on page 3



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overall health of the production system. The 787 study is part of an enterprise review underway to reassess all aspects of Boeing's facility footprint, organisational structure, portfolio and investment mix, and supply chain health and stability.

This analysis confirmed the feasibility and efficiency gains created by consolidation,

which enables the company to accelerate improvements and target investments to better support customers.

"We recognise that production decisions can impact our teammates, industry and our community partners," said Deal. "We extensively evaluated every aspect of the programme and engaged with our stakeholders

on how we can best partner moving forward. These efforts will further refine 787 production and enhance the airplane's value proposition."

Boeing said it is assessing potential impacts to employment in Everett and North Charleston and will communicate any changes directly to its employees.

AIRCRAFT & ENGINE NEWS

Rex locks in six Boeing 737-800 NGs for domestic jet operations

Rex, Australia's largest independent regional airline, has signed Letters of Intent with two lessors for the lease of six Boeing 737-800 NG aircraft. The first 737 will be delivered on November 1, 2020, with the remaining five aircraft being phased in over the following four months in readiness for the launch of Rex's domestic jet operations. Rex's Deputy Chairman, the Hon John Sharp AM, said, "I am pleased to announce that we have selected the Boeing 737-800 NG as the aircraft for our domestic jet operations. These aircraft are well received by passengers and have proven to be very suitable for operations in Australia. Three of these aircraft will be deployed in the first phase of our launch on March 1, 2021, on the Sydney – Melbourne route, with another two aircraft beginning service before Easter. From there, Rex will continue to grow the domestic fleet in line with the return of passenger demand and hopes to see its fleet of 737-800 NGs reach ten by year end."

AELIS Group delivers one ATR72-500 freighter for operation in Gabon

Aelis Group has successfully arranged the delivery of one ATR72-500, MSN711, freighter to fly in cargo configuration in Gabon and the subregion. Aelis has organized the complete transaction, from the purchase of the ATR72-

500 passenger aircraft to its conversion to freighter, the placement with an operating lessor, and delivery for cargo operations. It is a "COVID-19 deal" declared Philippe Lienard, CEO of Aelis, "Every action gets more complicated by

home office, limitation to travels, and multiple additional burdens. Thank you to all of the actors of this transaction, hard work leads to success."

Nordic Aviation Capital delivers one new Embraer E190 to HOP!



HOP! ERJ-190

Photo: AirTeamImages

Nordic Aviation Capital (NAC) has delivered one new Embraer E190, MSN 19000773, on lease to HOP!, the regional airline of the Air France group. This is the final aircraft to deliver as part of a seven-aircraft lease agreement. Regional aircraft lessor NAC serves approximately 75 airline customers in over 50 countries and who's current fleet comprises almost 500 aircraft including the ATR 42, ATR 72, De Havilland Dash 8, Mitsubishi CRJ900/1000, Airbus A220 and Embraer E-Jet family aircraft.

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AIRCRAFT & ENGINE NEWS

GE9X engine achieves FAA certification

GE Aviation's GE9X engine has been certified by the U.S. Federal Aviation Administration (FAA) authorities, a key milestone in its journey to power the new twin-engine Boeing 777X family. The FAR (Federal Aviation Regulation) Part 33 certification involved nine test engines. This certification achievement culminates GE Aviation's renewal of its commercial jet engine portfolio, including the GENx for the Boeing 787 Dreamliner and the CFM LEAP engine. The GE9X test engines completed just under 5,000 hours and 8,000 cycles for certification. The GE9X engine is designed to achieve 10% lower specific fuel consumption (SFC) compared to the GE90-115B and 5% better SFC than any other engine in its class. The engine will also operate with less smog-causing emissions than any other engine in its class.

U.S. House of Representatives committee approves FAA reform bill after fatal 737 MAX crashes

Bipartisan legislation has been unanimously approved by a U.S. House of Representatives committee to reform the Federal Aviation Administration's (FAA) aircraft certification procedures after the fatal crashes of a Lion Air 737 MAX and Ethiopian Airlines 737 MAX jet, killing all passengers and crew on board in both instances. The beleaguered jet has been grounded since March 2019, the month of the Ethiopian Airlines crash. The House of Representatives will vote on the reform measures later on this year. Representative Peter DeFazio, who chairs the Committee on Transportation and Infrastructure, said at a hearing: "Those crashes were the inevitable culmination of stunning acts and omissions within Boeing and the (FAA)," adding that the FAA had failed to ensure the safety of the 737 MAX and described the aircraft certification process as: "a broken system that broke the public's trust." According to Reuters news agency, the bill would require American aircraft manufacturers to adopt safety management systems and complete system safety assessments for significant design changes, ensure that risk calculations are based on realistic assumptions of pilot response time, and share risk assessments with the FAA. The House Transportation Committee Democrats reported that the two 737 MAX crashes were the "horrific culmination" of failures by Boeing and the FAA. The new bill will also provide added protection for whistleblower protection in the U.S. for manufacturing employees and will require FAA approval of new workers who are performing delegated certification tasks for the agency, and impose civil penalties on those who interfere with the performance of FAA-authorized duties.

Ethihad Airways and Sanad sign new SLB-agreement for XWB and GENx spare engines



Sanad and Etihad Airways sign SLB-deal for one Rolls Royce Trent XWB engine, with a second XWB spare option *Photo: Sanad*

Sanad, an industry leader in aerospace engineering and leasing solutions, and a wholly owned subsidiary of Mubadala Investment Company, and Etihad Airways, the UAE's national carrier, have closed a new spare engine deal. The new deal, which expands the US\$900 million-plus partnership between Sanad and Etihad Airways for additional spare engines and rotatable components, includes a sale-and-leaseback (SLB) agreement for an additional GENx engine and a Rolls Royce Trent XWB engine, with a second XWB spare option. Sanad will also provide access to increased B787 rotatable components and extended terms for existing GENx spare engine agreements. The announcement of the new deal came during the Global Aerospace Summit in Abu Dhabi where industry leaders convened to discuss the impact of COVID-19 on the aerospace, defense and space industries.

Embraer E195s make Vietnam operational debut with Bamboo Airways



Bamboo Airways' Embraer E195 makes its debut in Vietnam

Photo: Embraer

Two Embraer E195s have commenced operations in Vietnam with Bamboo Airways, offering the first jet service to Con Dao from Hanoi, Vinh and Hai Phong. The Embraer E195s join Bamboo Airways' fleet on a wet-lease agreement with Denmark-based Great Dane Airlines, adding to the growing number of E-Jet operators in the Asia Pacific region. Bamboo Airways is the first to operate direct flights to Con Dao from three cities: the capital Hanoi, Hai Phong in the and Vinh in the central area. There will be two flights a day on the Hanoi – Con Dao route and daily flights from Hai Phong and Vinh to Con Dao in the initial phase. Bamboo Airways is operating the aircraft in a comfortable single-class configuration with 118 seats.

SAMAD aerospace unveils luxury Q-Starling Personal Air Vehicle



Q-Starling image

Photo: SAMAD

SAMAD aerospace, the British hybrid electric VTOL aviation company, is launching its concept for Q-Starling, a high-end Personal Air Vehicle (PAV). With an innovative modern design taking elements from both fast jets and VTOL aircraft, the Q-Starling represents a new pinnacle in future sustainable aircraft design. Combining the benefits of traditional flight with VTOL capabilities, the Q-Starling will seat two passengers and can be flown by pilots with an anticipated appropriate-class rating. Taking inspiration from classic aircraft such as the Victor, Hawk, Mustang and modern high-end sport cars, the Q-Starling interior also has an exclusive stylish design. The cockpit has been designed to the highest automotive standards of comfort and will include additional transparencies and synthetic vision to enhance situational awareness. Representing a step forward in

VTOL design, the Q-Starling will be a 'must have' for those who wish to have the latest and greatest in Personal Air Vehicles. Q-Starling will be powered by a hybrid-electric turbogenerator which will provide power for a large-diameter hover fan and a fly-by-wire controlled 'Reaction Control System' (RCS). The turbo-generator will then provide forward thrust once the aircraft has transitioned from vertical flight. Controlled by a comprehensive electronic flight system, the Q-Starling will have numerous and extensive safety systems in-built to prevent the aircraft from departing the flight envelope. In keeping with other ultra-light aircraft, it will feature as a ballistic recovery system. The traditional rudder pedals have been absorbed into the flight system and present the pilot with a simplified side-stick control. The Q-Starling will maintain full authoritative control but having the benefit of a simplified control interface. The aircraft is expected to have a low entry barrier to private flight with an expected conversion requirement of around ten hours for the average PPL. All materials used in the aircraft are made of ultra-light carbon fiber giving a higher performance capability and enabling semi-aerobatic maneuvers due to the increased strength of the composite material and design.

Norwegian Air Ambulance Foundation receives first-ever five-bladed Airbus H145 helicopter

Airbus Helicopters has delivered the first five-bladed H145 to the Norwegian Air Ambulance Foundation. This new version of the H145 light twin-engine helicopter brings a new, innovative five-bladed rotor to the multi-mission helicopter, increasing the useful load by 150 kg while delivering new levels of comfort, simplicity, and connectivity. It received certification from the European Union Aviation Safety Agency in June and is now ready to take on a wide variety of missions. The Norwegian Air Ambulance Foundation, founded by Norwegian doctor Jens Moe in 1978, is the mother company and owner of Norwegian Air Ambulance. It brought HEMS to Norway by opening a first base near Oslo, using a BO105 helicopter rented from Germany. Today, Norwegian Air Ambulance operates all 13 HEMS bases in Norway and all four bases in Denmark using a 100% Helionix-equipped fleet of H135s and H145s. This helicopter is dedicated to support the Foundations important work to improve the HEMS operations.



Five-bladed A145 helicopter

Photo: Airbus Helicopters

Baines Simmons supports electric aircraft project partners

Baines Simmons, part of the Safety & Security division at Air Partner, the global aviation services group, has partnered with Heart Aerospace, the Research Institutes of Sweden and Electroflight to provide consultancy and training support in the development of a commercially viable all-electric aircraft. Working alongside its three partners, Baines Simmons assisted in securing funding for the project as part of the Eureka Initiative, a joint U.K./Swedish government scheme that supports and funds international collaborative research-and-development projects. The joint project is future-facing and comes at a time where scrutiny of the ecological impact of the aviation industry is increasing. The development of all-electric aircraft is a vital next step in minimizing air travel's environmental footprint, and Baines Simmons is working to support a greener future for the industry. The secured match-funding of €1.6 million (US\$1.9 million) will be used to further develop the battery power system of the Heart Aerospace-developed



Heart Aerospace developed ES-19, an all-electric aircraft scheduled to enter commercial service as early as 2026
Photo: Baines Simmons

ES-19, an all-electric aircraft scheduled to enter commercial service as early as 2026. With a range of 400 km (217 nm) and able to operate from shorter runways (750 meters), the ES-19 will be optimized for short-haul flights, operating from smaller airfields. The battery power pack being developed by Electroflight is a bespoke, high-integrity system designed to be aerospace certifiable for flight. As propulsion technology improves, assisted by the Eureka Initiative funding, this range will continue to extend, with Heart Aerospace predicting that electric aviation has the potential to reduce total aviation carbon dioxide emissions by 43%. Baines Simmons provided its partners with guidance and support during the successful bidding process and now, having secured the funding, the aviation safety experts will provide consultancy and training to its partners to gain vital approvals and advise on aircraft certification aspects. This assistance will be vital as the ES-19 continues to progress through the testing and prototype phases. With a ground-based prototype currently undergoing testing, a full-scale prototype is scheduled to start flight tests in mid-2024. The aircraft has already secured global interest, even at such a formative stage, with Heart Aerospace citing letters of intent from eight airlines from across North America, Europe and Oceania.

IAI delivers first converted B737-700 cargo aircraft to Tianjin Cargo Airlines in China



Tianjin 737-700BDSF

Photo: IAI

Israel Aerospace Industries (IAI) Aviation Group has delivered the first passenger-to-cargo converted Boeing 737-700 to Chinese airline Tianjin Cargo Airlines, which will become the first operator of this type of aircraft in China. The conversion work was carried out at the Tianjin MRO site under a partnership agreement with IAI and Haite Group for developing the B737-700 and B737-800 STC. The two companies have been working together since 2017 to meet the increasing demand for cargo aircraft in China and around the world. With the rise of e-commerce and the resulting higher demand for cargo aircraft, together with the effects of the COVID-19 pandemic, cargo aircraft have become the lifeblood of the Chinese economy. In recent years, most narrow-body cargo aircraft were based on the Classic Boeing 737 family, in particular the 737-400 model. As the Classic models are

nearing the end of their lifecycle, they are being replaced by the Boeing 737 NG (New Generation) with the B737-700/800 models. These aircraft provide improved performance, avionics, and fuel consumption.

MRO & PRODUCTION NEWS

Sanad signs 1.0 billion dirhams deal with Pratt &Whitney and International Aero Engines

Sanad, an industry leader in aerospace engineering and leasing solutions, and a wholly owned subsidiary of Mubadala Investment Company (Mubadala), announced a new one billion Emirati dirham (US\$272 million) deal with Pratt & Whitney and International Aero Engines (IAE). The new agreement will see Sanad Aerotech providing IAE with expanded MRO services for its V2500 engines, which powers the Airbus A320 family of aircraft. The announcement of the new deal came during the Global Aerospace Summit in Abu Dhabi, where industry leaders convened to discuss the impact of COVID-19 on the aerospace, defense and space industries. This agreement expands the cooperation between Sanad and IAE in the field of maintenance, repair and overhaul (MRO) of aircraft engines. Under the agreement IAE, the manufacturer of V2500 engines, will offload V2500 engines for MRO services to Sanad's state-of-the-art facility in Abu Dhabi Airports Free Zone. This step reaffirms the confidence of major global OEMs to collaborate with Abu Dhabi's resilient aerospace sector especially during turbulent times.



Sanad has been a trusted MRO partner for the V2500 engine

Photo: Sanad

Ascent Aviation set to bring 360 jobs to Roswell Air Center, plans major expansion to New Mexico



Photo: Ascent Aviation Services

Arizona-based Ascent Aviation Services is planning to expand to the Roswell Air Center and hire 360 employees in New Mexico for airplane repair and maintenance services, Economic Development Department Cabinet Secretary Alicia J. Keyes announced September 29. Ascent Aviation Services has signed a letter of intent to commence operations at the Roswell Air Center. The firm is set to hire 130 employees in the first year for a total of 360 over the next five years. The State of New Mexico, through its Local Economic Development Act (LEDA) job creation fund administered by the Economic Development Department, has pledged up to US\$4 million to support the project, while Chaves County has committed

an additional US\$3 million in utility and infrastructure improvements. Ascent plans to invest US\$18 million into the New Mexico location. The project is expected to have a state-wide economic impact of US\$545 million over ten years. Ascent also plans to offer scholarship and internship opportunities for students studying aircraft maintenance at Eastern New Mexico University in Roswell and Central New Mexico Community College in Albuquerque. Ascent is a one-stop shop for aircraft maintenance including storage, maintenance, reclamation, and fueling and which services narrow-, wide-body, and regional aircraft, and has authorizations on Boeing, Bombardier, Embraer, and Airbus aircraft. It also services airlines, cargo operators, leasing companies, and VIPs. Ascent has two facilities in Arizona with approximately 500 employees. Its locations at the Pinal Air Park and Tucson International Airport span 1,230 acres and five hangars.

Embraer awarded ANAC and FAA certification of Synthetic Vision Guidance System for Praetor 500 and Praetor 600



Photo: Embraer Praetor 500

Embraer announced that the Synthetic Vision Guidance System (SVGS) for the midsize Praetor 500 and super-midsize Praetor 600 business jets has been awarded certification by both the civil aviation authority of Brazil, Agência Nacional de Aviação Civil (ANAC), and the civil aviation authority of the United States, the Federal Aviation Administration (FAA). Embraer is the first OEM to receive SVGS certification approval. The SVGS provides pilots with a dynamic perception of position, trend, and motion, facilitating the transition to utilizing visual references and enabling the safe completion of more missions during inclement weather and lower ceiling approaches. The system allows pilots to operate the aircraft to a decision height of 150 feet (SA-CAT I), as opposed to the regular decision height of 200 feet, increasing operational efficiency and allowing access to several airports during inclement weather and lower ceiling approaches.

Aircraft Solutions Middle East signs MoU with Aircraft Support Industries for development of three new aircraft recycling facilities

North American Aerospace Industries (NAAI), a leading provider of sustainable end-to-end aircraft recycling solutions, has reported that its affiliate, Aircraft Solutions Middle East, has entered into a Memorandum of Understanding with Aircraft Support Industries for the development of three new aircraft recycling facilities including the NAAI facility planned at the Global TransPark in Kinston, North Carolina, U.S.A. The other two facilities being constructed for Aircraft Solutions will be located at Al Ain International Airport in the Emirate Abu Dhabi, UAE and Clark International Airport in the Philippines. In providing its services on behalf of Aircraft Solutions,



Final hangar view

Photo: NAAI

Aircraft Support Industries will rely on a phased-in project development approach. Phase one will focus on a custom-designed 323,000 ft² dismantling hangar that can accommodate three of the largest aircraft such as the A380. Aircraft Support Industries will apply its proprietary stressed arch building system along with an 81,000 ft² annex for the construction of the 1076-ft span hangar. The annex will be used to house the engineering support workshops and materials warehousing for the NAAI facility in the U.S.A. and Aircraft Solutions' facilities in the Middle East and Asia. "Our state-of-the-art facilities will enable our companies to provide comprehensive, sustainable aircraft recycling solutions for aircraft owners, operators, airport authorities, and military services, with a zero-waste mission to recycle 100% of an aircraft," said Sven Daniel Koechler, PhD, President and CEO, North American Aerospace Industries Corporation (NAAI). "While the pandemic has introduced delays in our construction schedule, we are optimistic that we will be able to make up for lost time in that Aircraft Support Industries is a strong partner able to facilitate a construction project in the most efficient, timely manner."

MRO & PRODUCTION NEWS

HAECO Landing Gear Services completes inaugural Boeing 787 Dreamliner landing gear overhaul

HAECO Landing Gear Services has completed the first Boeing 787 Dreamliner landing gear overhaul. The gears have been released by HAECO Landing Gear Services under the authority of the Federal Aviation Administration (FAA), European Union Aviation Safety Agency (EASA) and Japan Civil Aviation Bureau (JCAB). The company is the first MRO to be approved with full overhaul capabilities for Boeing's 747-8 landing gears. As a specialist in landing gear overhaul, HAECO Landing Gear Services' capabilities cover the full series of Boeing 737, 747, 757, 767, 777, 787 and Embraer E190/E195 aircraft.

FINANCIAL NEWS

Rolls-Royce looks to raise £5 billion to cope with pandemic fallout

Rolls-Royce, the manufacturer of jet engines which power both the Boeing 787 and Airbus A350 has seen its share price since the outbreak of the COVID-19 pandemic fall by over 80%. The company's market value currently stands at approximately £2.0 billion. Part of the problem lies not just with a drop in demand for new engines, but airlines pay Rolls-Royce based on hours flown. With its engines operating on long-haul flights and that sector of air travel being harder hit than the domestic market, Rolls-Royce is struggling further. Plans to shed 9,000 jobs have already been mooted, though turning to the U.K. government for a financial bailout has yet to be given any serious consideration. £2 billion will be raised from shareholders and commenting on the refinancing plan, Warren East, CEO of Rolls-Royce said: "This is a comprehensive package which will take any liquidity questions off the table through this crisis," adding, "We wanted this package to provide sufficient headroom even through our worst case scenario." While a rights issue had previously been discussed, East was keen to point out that would not be considered an option until it could be shown its restructuring plan was working. On that basis, the £2.0 billion is looking to raise from shareholders will be as a result of a ten for three discounted rights issue that has been underwritten at 32p per share, a 41% discount on what analysts estimated would be a theoretical ex-rights price of 54.6p. According to Reuters news agency, shareholders will vote to approve the rights issue at a general meeting expected to be held on Oct. 27 and conditional upon its completion, additional debt options will open up. Rolls-Royce said it intended to begin a bond offering to raise at least 1 billion pounds, while UK Export Finance has indicated

MILITARY AND DEFENCE

First Airbus C295 aircraft arrives in Canada



Airbus C295 arriving in Comox, BC, Canada

Photo: Garry Walker

The first Airbus C295 aircraft, purchased by the Government of Canada for the Royal Canadian Air Force's (RCAF) Fixed Wing Search and Rescue Aircraft Replacement (FWSAR) project, has arrived at 19 Wing, Canadian Forces Base Comox, in British Columbia, Canada. The aircraft, designated CC-295 for the Canadian customer, landed at its home base on September 17, and is the first of 16 aircraft contracted in December 2016. The contract also includes all In-Service Support elements, training and engineering services, the construction of a new training centre in Comox, British Columbia, and maintenance and support services. Airbus has formally delivered three aircraft to date, the second of which is scheduled to arrive in Canada in the coming weeks. Deliveries will continue until 2022.

The first Brazilian Gripen has flown in Brazil



Embraer Gripen E take-off at Navegantes, Brazil

Photo: Embraer

The first Brazilian Gripen E, designated by Brazilian Air Force (FAB) as F-39 Gripen, concluded its first flight in Brazil. The aircraft flew from the airport in Navegantes to Embraer's facility in Gavião Peixoto. The official presentation of the aircraft is scheduled to take place during the Aviator's Day and

the Brazilian Air Force Day ceremony in Brasilia, celebrated on the October 23. "Gripen's arrival in Brazil and its first flight are major milestones in the Brazilian Gripen program. We are proud of this journey alongside so many qualified and committed professionals from both countries," said Micael Johansson, President and CEO of Saab. "We are following the delivery schedule for the aircraft and we continue to maintain our long-term commitment to Brazil." The flight test program will be expanded to include the Gripen Flight Test Center at Embraer in Gavião Peixoto, which will be fully integrated with the test program already running at full phase at Saab in Linköping, Sweden, since 2017. Activities in Brazil will include testing of flight control system, environmental control system, as well as aircraft tests in tropical climate conditions. In addition to the testing that is common for the Gripen E Program, unique features of the Brazilian aircraft, such as weapons integration as well as the Link BR2 communication system – which provides encrypted data and voice communication between the aircraft – will be tested in Brazil. The production aircraft will be delivered to the Brazilian Air Force, at Wing 2 in Anápolis (Goiás State), by the end of 2021.

FINANCIAL NEWS

it was ready to support an extension of its 80% guarantee of Rolls-Royce's existing £2.0 billion five-year term loan and would support a loan amount increase of up to £1.0 billion. Rolls-Royce also said it had commitments for a new two-year loan facility of £1.0 billion. (£1.00 = US\$1.29 at time of publication.)

MILITARY AND DEFENCE

STS Aviation Services creates 60 jobs in Birmingham, U.K. to support aircraft conversion work

STS Aviation Services, a division of STS Aviation Group has hired 60 aircraft maintenance professionals in Birmingham to support conversion work on the United Kingdom's fleet of Wedgetail Airborne Early Warning (AEW) MK1 aircraft. More than half of the 30 Boeing employees who will be based in Birmingham are already on site alongside their STS colleagues as preparation work ramps up this year. These Birmingham-based employees will join the 50 Boeing employees already working on the Wedgetail program throughout the U.K. The Wedgetail conversion program was recently awarded to STS Aviation Services by Boeing and it will call upon both STS and Boeing teams to transform multiple 737 Next Generation aircraft into a modern airborne battle management fleet. The new Wedgetails will protect the U.K. through tracking airborne and maritime threats and directing fighter jets and warships. Work for this project will be carried out at STS Aviation Services' expanding, state-of-the-art aircraft maintenance facility located at Birmingham Airport (BHX).

OTHER NEWS

GA Telesis has teamed with **Honeywell** and entered into a distribution agreement to act as a global distributor for Honeywell's UV Aircraft Cabin Cleaning system. This partnership is another step in the development of GA Telesis' Tarmac Solutions Group's ability to offer a fully comprehensive Specialized Tooling and Ground Support Equipment solution for airlines around the world. This cabin system utilizes Ultraviolet (UV) light to quickly traverse an aircraft cabin, galleys and lavatories in less than ten minutes. In addition to measures already being taken by airlines like the use of cabin air exchange and HEPA filters, this new system, when properly applied, reduces certain viruses and bacteria on airplane cabin surfaces and can assist in creating a cleaner environment for passengers and crew after the airplane lands and before each flight.

Royal Thai Air Force awards Textron Aviation Defense US\$162 million contract

Textron Aviation Defense announced a US\$162 million contract with the Royal Thai Air Force for an Integrated Training System in support of operations at the Royal Thai Air Force Flying Training School at Kamphaeng Saen air base. The contract is for 12 Beechcraft T-6C Texan II advanced military training aircraft, ground-based training systems for pilots and



Beechcraft T-6C Texan II

Photo: Textron Aviation

maintenance professionals, a mission planning and debrief system, spare parts and ground support equipment. The work in support of this contract will take place at the company's Wichita, Kansas, facilities. The Beechcraft T-6 Texan II acquisition is in accordance with the ten-year Royal Thai Air Force Purchase and Development (P&D) Plan published in the RTAF White Paper 2020. The plan focuses on the modernization of key capabilities and promoting the development of the Thai defense industry. Textron Aviation Defense training of Royal Thai Air Force pilots and maintenance professionals is set to begin in Wichita in 2022 while the 12 Beechcraft T-6C Texan II aircraft — christened the T-6TH in Thailand — are expected to join the Royal Thai fleet between late 2022 and early 2023. Textron Aviation Defense plans to ferry two of the 12 aircraft to Thailand, crating and transporting the remaining ten aircraft to Kamphaeng Saen air base.

INFORMATION TECHNOLOGY



Sapura Technics goes live with AMOS

Photo: Swiss AS

On November 29, 2019, **Sapura Technics** obtained its first Part 145 provisional approval from the **Civil Aviation Authority of Malaysia** (CAAM). In parallel, the company signed for the **AMOS** MRO-edition to take advantage of the latest AMOS pure MRO features in order to manage its line and base maintenance activities. Since January 2020, this new AMOS implementation project consolidates Swiss-AS' presence in Malaysia and the APAC region. Sapura Technics

represents a new-born star in the region's MRO market, and working in a close relationship with its young and motivated team was an exciting and productive way to focus on the key success factor and the potentials of AMOS in its pure MRO business. After a six-month implementation phase, Sapura Technics successfully went "live" with AMOS release 19.6 on July 1, 2020. The completion of this milestone enables Sapura Technics' supply chain and commercial department to use AMOS productively in its day-to-day operations. It also opens up the AMOS system to the engineering and planning end users for the definition of detailed customer requirements and work instructions, and the facility and resources planning operations respectively. It is expected that the first heavy maintenance check to be carried out by Sapura Technics will be in the next quarter, assuming that there will not be another major wave of the current COVID-19 pandemic. As agreed with the customer, this launch event will see the AMOS APAC team providing its on-site support at Sapura Technics hangar facilities located at Senai International Airport, provided the easing of the travel restrictions to Malaysia is realized.

OTHER NEWS

SITA, the IT provider for the air transport industry, delivering solutions for airlines, airports, aircraft and governments, becomes a new business partner of **BARIG** (Board of Airline Representatives in Germany), the association of more than 100 international and German airlines operating in Germany. SITA is a partner of the majority of airlines and airports across the globe. As such, the company is successfully committed to reliably meeting the demands of the aviation industry through technological progress, thus making a substantial contribution to the BARIG business partner segment "Technology and Innovation." "We are very pleased to welcome SITA as a new business partner," says BARIG Secretary General Michael Hoppe. "If the last few months have made something apparent, it is that technological innovation and a worldwide communication network are indispensable for air traffic. SITA's extensive communication and information systems are present at more than 1.000 airports globally, support nearly every airline and connects around 95% of all international travel destinations. Being such a 'backbone of communication,' SITA expands our 'Technology & Innovation' segment by becoming a valuable partner."

The **International Air Transport Association** has downgraded its 2020 traffic forecast from down 63% to down 66% when compared to 2019 traffic volume on the back of poor August figures that have reflected a weaker-than expected recovery from the effects of the global pandemic. August revenue passenger kilometers (RPKs) were down 75.3% when compared to August 2019, only a marginal improvement for the July figure of a 79.5% contraction. While domestic markets are outperforming international ones in terms of recovery, August capacity (available seat kilometers or ASKs) was still down 63.8% compared to a year ago, and load factor plunged 27.2 points to an all-time low for August of 58.5%. IATA identified the key negative turning



Aerial firefighting pilots can see through smoke and identify targets and terrain on their incredible missions Photo: Astronics

Astronics has reported that a Supplemental Type Certificate (STC) has been approved for its Max-Viz 1400 Enhanced Vision System (EVS) on DC 10-30 Air Tankers. In cooperation with AVIO dg in Calgary Canada and 10 Tanker, the Astronics Max-Viz EVS was installed in one of 10 Tanker's DC-10 aircraft, representing the first aerial firefighting tanker outfitted with the system. To achieve a supplemental type certificate, the Max-Viz 1400 system successfully underwent flight testing and evaluation during water drops. The Astronics Max-Viz 1400 has an enhanced vision sensor using a 640x480-pixel resolution long wave infrared thermal imager with electronic zoom, which allows aerial firefighting pilots to see through smoke and readily identify targets and terrain on their challenging missions. Individual pins for control switches allow maximum placement flexibility and multiple horizontal fields of view options: 45, 69, and 90 degrees.

point in what appeared to be a growing recovery in passenger numbers in August as the period when a number of governments in key areas re-introduced restrictions based on the apparent resurgence of the COVID-19 virus. Whereas the decline in year-on-year growth of global RPKs was expected to have moderated to -55% by December, a much slower improvement is now expected with the month of December forecast to be down 68% on a year ago. "August's disastrous traffic performance puts a cap on the industry's worst-ever summer season.

International demand recovery is virtually non-existent and domestic markets in Australia and Japan actually regressed in the face of new outbreaks and travel restrictions. A few months ago, we thought that a full-year fall in demand of -63% compared to 2019 was as bad as it could get. With the dismal peak summer travel period behind us, we have revised our expectations downward to -66%," said Alexandre de Juniac, IATA's Director General and CEO.

INDUSTRY PEOPLE



Marco Ferreira

- ALA has appointed **Marco Ferreira** as new General Manager for ALA France. Based in Mont-de-Marsan, ALA France is a supply chain management company providing fasteners and aerospace parts within the aerospace and

defense markets, and with service provider contracts with key OEMs based in France. Ferreira has a successful long-standing work experience in aerospace distribution and most recently he was Regional Director for Incora (previously Wesco Aircraft), covering the Southern EMEA region.

- BOC Aviation has announced that **Steven Townend** has commenced the role of Deputy Managing Director and Chief Financial Officer with effect from October 1, 2020. In his new

role, he oversees the Finance, Treasury, Tax, Risk and Settlement Departments. Townend was formerly Chief Commercial Officer (Europe, Americas and Africa), based in London, a role he held since June 2014. He joined the company in January 2001 as Structured Finance Director and was appointed the Chief Commercial Officer in July 2004. Townend has more than 29 years of leasing and banking experience. He replaces Phang Thim Fatt, who will remain with the company to ensure a smooth transition of his duties until his retirement later in 2020.

INDUSTRY PEOPLE



Kirsten de Bruijn

• **Kirsten de Bruijn** has joined Qatar Airways Cargo in the capacity of Senior Vice President, Cargo Sales and Network Planning. An air cargo veteran with 13-years of experience in management in the air cargo industry, she shares Qatar Airways' belief that the pace of change brought about by recent global events demands value-centered leadership around revenue and margin management: "The COVID-19 crisis has accelerated the need for flexibility and agility. It has also fast-tracked demand for digitalization. Optimizing the utilization of freighters, the network, pricing and processes will mean embracing digital as the central vector of change. Qatar Airways is a world leader in this space and our ability to constantly adapt and adjust will continue to be part of the fundamental premise of our air cargo strategy," said **Guillaume Halleux**, Chief Officer Cargo at Qatar Airways.



Jim Sellers



Ben Hockenberg

• JSSI Parts & Leasing, a division of Jet Support Services, Inc. (JSSI), has announced the appointment of **Ben Hockenberg** as President and **Jim Sellers** as Chief Commercial Officer. JSSI Parts & Leasing supports more than 10,000 aircraft maintenance events annually for JSSI customers and leverages JSSI data to offer rapid solutions for aircraft parts and leasing requirements globally. As president, Hockenberg will provide strategic guidance and overall leadership to the organization. Moving to the role of chief commercial officer, Sellers will be responsible for driving the parts trading and aircraft acquisition businesses, including all teardown, part-out and leasing initiatives.



Thomas Klühr

• **Thomas Klühr** is to leave Swiss International Air Lines (SWISS) at the end of 2020 after some five years at the company and more than 30 years within the Lufthansa Group. He will simultaneously step down as Chairman of the Board of Directors of Edelweiss Air. Klühr will in future serve on the new and yet-to-be-established Swiss Aviation Foundation. The Board of Directors will decide on his successor as SWISS CEO in the fourth-quarter period.



Cronan Enright

• CDB Aviation, a wholly owned Irish subsidiary of China Development Bank Financial Leasing Co., (CDB Leasing), has announced the addition of **Cronan Enright** to its Dublin-based executive team in the newly created position of Head of Strategy, reporting to Chief Investment Officer **Craig Segor**. Enright has more than two decades of experience in leadership roles focused on strategy, commercial, and advisory, which he gained throughout the aviation value chain, having worked with a broad group of stakeholders, including aircraft lessors, manufacturers, airlines, investors, as well as suppliers. Enright joins CDB Aviation from Avanti, an aviation consulting firm he founded and led, where his most recent client engagements have centered on strategic planning, growth strategy, crisis impact planning, portfolio strategy, market analysis, aircraft evaluation, fleet planning, investment diligence, airline analysis, aircraft placement, change management, and brand management.



Vytautas Ledakas

• **Vytautas Ledakas** is the newly appointed CEO of BAA Training China – a modern aviation training center planned to be equipped with six full-flight simulators (FFS) and part of a Joint Venture (JV)

established in 2019 by Avia Solutions Group (ASG) and Henan Civil Aviation Development and Investment Company (HNCA). His appointment will entail the management and development of the center's pilot training operations. The newly appointed CEO will seek to accomplish the ambitious goals and KPI's of BAA Training China. This will include the management and development of the joint venture company, the implementation of the franchise business model into the daily operations of the center, and establishing management and finance policies, purchase and sales procedures and plans to build a new business network globally. Another essential objective will be the strengthening of the partnership with the business' co-owner, the Henan Civil Aviation Development & Investment Company, to ensure smooth and long-term cooperation and business development. The new CEO of BAA Training China has commenced his duties on October 1, 2020.

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	DVB Bank	CFM56-5B63	3586	2008	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A319-100	DVB Bank	V2522-A5	2375	2005	Q3/2020	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A319-100	ALTAVAIR	CFM 56-5B6/P		1999	Oct 2020	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A319-100	BBAM	CFM56-5B5/P	2129	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A319-100	BBAM	CFM56-5B5	2249	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	BBAM	CFM56-5B5/P	1362	2000	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	BBAM	V2527-A5	2587	2005	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/P	2584	2005	Q1/2021	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	DVB Bank	V2527-A5	3734	2009	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-200	DVB Bank	V2527-A5	2164	2004	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-200	GA Telesis	V2527-A5	475	1994	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	V2527-A5	487	1994	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	V2527-A5	489	1994	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	V2527-A5	500	1994	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	V2527-A5	503	1994	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-214	DVB Bank	CFM56-5B4/3	3767	2009	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-230	DVB Bank	V2527-A5	4552	2010	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-230	DVB Bank	V2527-A5	2395	2005	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A330-200	DVB Bank	CF6-80E	814	2007	Q4/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A330-200	GA Telesis	CF6-80E1A4	510	2002	Now	Sale	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A330-200 (2x)	ALTAVAIR	CF6-80E1A4B	various	2008	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-200 (16x)	ALTAVAIR	Trent 772B-60/16	various	05-14	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-200	Doric	Trent 772B-60/16	1407	2013	Q1/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-200	Presidio Aircraft Leasing	CF6-80E1A3	871	2007	Now	Dry / ACMI	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
A330-200	Presidio Aircraft Leasing	CF6-80E1A3	472	2002	Now	ACMI	Stephen Haire	shaire@aelfinc.com	+1 3127721613
A330-200	Presidio Aircraft Leasing	CF6-80E1A3	700	2005	Now	Dry / ACMI	Stephen Haire	shaire@aelfinc.com	+1 3127721613
A330-223	Presidio Aircraft Leasing	PW4168A	970	2008	Now	Dry / ACMI	Stephen Haire	shaire@aelfinc.com	+1 3127721613
A330-300 (6x)	ALTAVAIR	Trent 772-60/19	various	09-11	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-300	BBAM	Trent 772B-60	1562	2014	Sep 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	PW4168A	403	2003	Sep 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	DVB Bank	Trent 772B-6	1146	2010	Q4/2020	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-700	BBAM	CFM56-7B22	38125	2011	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B22	38126	2011	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B22	38127	2011	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B20	32414	2002	Feb 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B20/3	35150	2009	Dec 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	DVB Bank	CFM56-7B27	30654	2003	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-800	DVB Bank	CFM56-7B26E	40880	2012	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-800	DVB Bank	CFM56-7B26	30294		Q4/2020	Sale	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26E	38034	2012	Q4/2020	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B26	34153	2005	Q1/2021	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ALTAVAIR	CFM56-7B26	27985	2000	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B737-800	ALTAVAIR	CFM56-7B26	28382	2000	Oct 2020	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B737-800	BBAM	CFM56-7B26	28595	1999	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800SF	GA Telesis		32903	2002	Q4/2020	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
B737-900	BBAM	CFM56-7B26/3	34953	2007	Dec 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	Doric	GE90-115BL1	35592	2009	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	Doric	GE90-115BL2	36158	2009	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	DVB Bank	GE90-115B	37705	2009	Q1/2021	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449

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THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ATR72-600	AELIS Group	PW127N	1172	2014	Now	Sale	Mirka Tomasovicova	contact@aelisgroup.com	+42 1911973118
ATR72-600	AELIS Group	PW127N	1196	2014	Now	Sale	Mirka Tomasovicova	contact@aelisgroup.com	+42 1911973118
ATR72-600	AELIS Group	PW127N	1199	2014	Now	Sale	Mirka Tomasovicova	contact@aelisgroup.com	+42 1911973118
ATR72-600	AELIS Group	PW127N	1231	2015	Now	Sale	Mirka Tomasovicova	contact@aelisgroup.com	+42 1911973118
CRJ-200LR	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164
CRJ-700	Regional One	CF34-8C5B1	10205	2005	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164
D0328 Jet	Regional One	PW306B	3185	2001	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164
ERJ170-100LR	Regional One	CF34-8E5	17000123	2006	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164
ERJ-145LR	Regional One	AE3007A1	145304	2001	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164
ERJ-145LR	Regional One	AE3007A1	145331	2000	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	-1(305) 759-0670 Ext. 164

Commercial 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
(3) AE3007A1P	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 786-623-3936
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 - Sale				
CF34-3A	Now - Sale / Lease				
(2) CF34-8C5B1	Now - Sale / Lease	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) CF34-3B1	Now - Sale / Lease				
(2) CF34-10E6	Now - Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(1) CF34-3B1 (dual release tag)	Now - Sale	FL Technics	Modestas Valiusevicius	m.valiusevicius@fltechnics.com	+370 6 54 96179
(3) CF34-10E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8E5A1	Now - Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204x202
(1) CF34-8C5A1	Now - Lease				
(2) 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
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B7F	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80E1A3	Now - Sale / Lease				
(1) CF6-80E1A4B	Now - Sale / Lease				
(3) CF6-80E1A4B	Now - Sale/Lease/Exch.	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(2) CF6-80E1	Now - Lease	DVB Bank	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
(1) CF6-80E1A4B	Oct 2020 - Sale / Lease	Castllake	Stuart MacGregor	Stuart.macgregor@castllake.com	+44 207 190 6138
(2) CF6-80E1A3	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
(1) CF6-80C2B1F (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5B (all thrust levels)	Now - Sale / Lease	Conrail Aviation	Kevin Milligan	kevin@conrail.com	+1 949-933-0797
(2) CFM56-7B (all thrust levels)					
(1) CFM56-5C4	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B8/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(2) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Lease				
(1) CFM56-7B224/E	Now - Lease				
(1) CFM56-5C	Now - Lease				
(1) CFM56-7B27/B3	Now - Lease				



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
(1) CFM56-5B3/3 PIP	Now - Lease	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(4) CFM56-7B26	Now - Sale / Lease	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(2) CFM56-5B6/P	Now - Sale / Lease				
(2) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(5) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-7B22	Now - Lease	DVB Bank	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
(multiple) CFM56-5B	Now - Sale / Lease	CFM Materials	Jimmy Hill	jimmy.hill@cfmmaterials.com	+1 469-628-3756
(multiple) CFM56-7B	Now - Sale / Lease				
(2) CFM56-7B26/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5B2/P	Now - Sale / Lease	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
(1) CFM56-5B4/P	Now - Sale / Lease				
(1) CFM56-7B22	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-7B26	Now - Sale / Lease				
(1) CFM56-5B4/P	Now - Sale / Lease				
(2) CFM56-7B26/27	Now - Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(2) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
JT8D and JT9D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT8D-219	Now - Sale	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-115B	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) GE90-115BL1	Now - Sale/Lease/Exch.	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(1) GE90-115BL (Propulsor)	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(1) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) LEAP-1A33	Now - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) LEAP-1A26	Now - Lease				
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW4168A	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
(1) PW4062-3	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiairline.com	+1 786 785 0787
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(3) PW121	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) PW123B/E	Now - Sale / Lease				
(3) PW127E/F/M	Now - Sale / Lease				
(1) PW150A	Now - Sale / Lease				
(1) PW123	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(3) PW150A	Now - Sale/Lease/Exch.				
(3) PW127M	Now - Sale/Lease/Exch.				
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) PW120A	Now - Sale / Lease	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) PW120	Now - Sale/Lease/Exch.				
(1) PW123E	Now - Sale/Lease/Exch.				
(4) PW126	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.				
(1) PW124B	Now - Sale/Lease/Exch.	Logix Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
(2) PW127E/F	Now - Sale/Lease/Exch.		Remi Kry	rkry@logix.aero	+33.6.2079.1039
(4) PW127M	Now - Sale/Lease/Exch.				
(1) PW118	Now - Lease / Exchange				

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW118A	Now - Lease / Exchange	Logix Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
(1) PW119B	Now - Lease / Exchange		Remi Kryz	rkryz@logix.aero	+33.6.2079.1039
(1) PW121	Now - Lease / Exchange				
(1) PW121A	Now - Lease / Exchange				
(1) PW125B	Now - Lease / Exchange				
(2) PW123	Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) PW120 / PW121	Now - Sale / Lease	Royal Aero	Calum MacLeod	calum@royalaero.com	+49 8025 993610
RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-535E4	Sep 20 - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent-556	Now - Sale/Lease/Exch.				
(1) Trent XWB-84k	Now - Lease				
(8) TRENT 772-60/16	Now - Sale / Lease	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) Trent 892B-17	Now - Sale	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
(1) Trent 892B-17	Now - Sale / Exchange				
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) V2527-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2530-A5	Now - Lease				
(2) V2527-A5	Now - Lease				
(1) V2527E-A5 (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
(1) V2527-A5	Now - Lease				
(2) V2522-A5	Now - Lease	DVB Bank	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
(2) V2527-A5	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204
(3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2533-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(1) GTC331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules					
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
Landing gear shipsets	Now - Sale	GA Telesis	Danielle Rodon	landinggearsales@gatelesis.com	+1 954 865 9314
737-800, 777, A320, A330, CRJ900					
767-300ER 413K, 737-300 LANDING GEAR	Now - Sale/Lease/Exch.	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
GTC331-500B 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) GTC331-500B, (2) GTC331-100M,	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					
GTC331-9A (2), GTC331-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTC331-200, GTC331-250	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
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(1) APU T-62T-40C	Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) GTC331-9B	Now - Sale / Lease	DASI	Chris Glascock	Chris.Glascock@dasi.com	+1 954-801-3592
(2) GTC331-9A, (1) GTC331-9B,		GA Telesis	John Wales	apu@gatelesis.com	+1-417-622-7215
(1) GTC331-200ER, (1) APS3200, (1) GTC331-500					
Engine stands: CF6-80C2, CFM56-3, CFM56-5, CFM56-7, PW4000			Stephen Toutt	stands@gatelesis.com	+1-954-676-3111
GTC331-9A, GTC331-9B, GTC331-350C	Now - Sale/Lease/Exch.	Logix Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
GTC331-500B, GTC331-200/250, APS5000			Rich Lewsley	rlsley@logix.aero	+1 602 517 8210
APS2300, APS2300					
(1) APU GTC131-9A, (1) APU GTC131-9B	Now - Sale / Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
Engine stands now available	Now - Lease				
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368

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