

Weekly Aviation Headline News

WORLD NEWS

U.S. grants funding for feasibility study for MRO facility in Ghana

The U.S. Trade and Development Agency announced grant funding for a feasibility study to support the development of an aircraft maintenance, repair, and overhaul (“MRO”) facility at the Kotoka International Airport (KIA) in Ghana. The grant was awarded to Ghana’s Aerojet Aviation Limited, which selected New York-based Alton Aviation Consultancy to conduct the study.

flypop confirms London Stansted as its UK airport base

flypop has confirmed that London Stansted Airport will be its first UK airport base. The flypop team see strong long-term demand for direct flights between the UK (STN) and key ‘secondary cities’ of India. Navdip Singh Judge, CEO & Principal of flypop, commented: “During the pandemic we have been in talks with a number of UK airports, and we can now confirm London Stansted as our first UK base. London Stansted Airport has a history of being the base for low-cost carriers and we feel it is the perfect fit for our passengers.”

IAG Cargo partners with Kuehne+Nagel and Neste

IAG Cargo just completed its first sustainable aviation fuel (SAF) charter chain of 16 flights from Stuttgart to Atlanta. Working with their partner Kuehne+Nagel, IAG Cargo sourced 1.2 million litres of Neste MY Sustainable Aviation Fuel™ from Neste. This collaboration marks the first time ever that passenger -freighter charter flights are operated with net-zero carbon emissions.



Delta has purchased 300,000 gallons of SAF.

Photo: Delta

Delta signs first multi-year SAF agreement

To bolster the future of sustainable air travel.

Delta Air Lines and Corporate Travel Management (CTM) have signed a multi-year sustainable aviation fuel (SAF) agreement. The three-year deal will reduce lifecycle emissions by 209 metric tonnes of carbon dioxide, which is equivalent to the amount of carbon sequestered by 256 acres of U.S. forests. This partnership is the first multi-year SAF commitment for Delta and builds on the growing list of travel management companies and corporate partners that share in Delta’s commitment to bolster the future of sustainable air travel.

In total, 300,000 gallons of SAF have been purchased in collaboration

with Delta’s corporate partners. This means life cycle emissions from Delta operations will be reduced by 2,100 metric tonnes, which is equivalent to removing 457 passenger vehicles from the roads for one year.

“These partnerships are a core driver for decreasing the aviation industry’s reliance on conventional jet fuel.”

Amelia DeLuca, Managing Director – Sustainability, Delta

“These partnerships are a core driver for decreasing the aviation industry’s reliance on conventional jet fuel and encouraging the economic viability of SAF by building

industry demand and supply,” said Delta’s Amelia DeLuca, Managing Director – Sustainability. “The collective impact we are making with our corporate partners delivers real change for the industry.”

With a future vision of zero-impact aviation, Delta’s first step is to solve for its largest impact on the environment—carbon dioxide emissions. To do so, it is investing in the

readily available resources that can make a difference today, like SAF, which has limited supply and a ticket price 3-5 times that of conventional jet fuel. The airline

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says therefore partnerships like the one with CTM are necessary.

SAF is a critically important lever in Delta's Flight to Net Zero as it reduces the life cycle

carbon emissions from aviation fuel. In its pure form, it can reduce life cycle carbon emissions up to 80 percent compared to petroleum-based jet fuel. The collaboration

with BCD Travel, CWT, Deloitte, Nike, Takeda and now CTM underscore the significant positive environmental impact that can be achieved through collaboration.

AIRCRAFT & ENGINE NEWS

BOC Aviation delivers three new Airbus A320neo aircraft to Scoot Airlines



Scoot A320neo aircraft

Photo: AirTeamImages

BOC Aviation has delivered three of four new Airbus A321neo aircraft for lease to Scoot Airlines (Scoot). The aircraft will be powered by Pratt & Whitney's PurePower® PW1100G-JM engines. Robert Martin, Managing Director and Chief Executive Officer, BOC Aviation, said: "We are delighted to have delivered these aircraft to Scoot, and we're pleased to be building a new relationship with another member of the Singapore Airlines Group. We look forward to working with Scoot and our other customers to provide more fuel-efficient and technologically advanced aircraft in the future."

VoltAero signs Airways Aviation as its French launch customer for Cassio-family of hybrid-electric aircraft

An agreement signed on June 25 has positioned Airways Aviation as the launch customer in France for VoltAero's family of Cassio hybrid-electric aircraft, to be deployed for regional mobility and for pilot training. Based on this memorandum of understanding (MoU), VoltAero will collaborate with Airways Aviation on defining the utilization of Cassio aircraft in its four-, six- and ten-seat versions (the Cassio 330, Cassio 480 and Cassio 600, respectively) to develop scheduled and on-demand air transport services in Southern France. Additionally, Airways Aviation is to explore Cassio's use in the company's own pilot training courses – including the development of a flight simulator, as well as evolving innovative training and courses related to hybrid-electric technologies in aviation – covering such subject matter as airports and infrastructure.



Signing ceremony between VoltAero and Airways Aviation

Photo: VoltAero

Rex secures two additional Boeing 737-800NGs



Photo: Rex Boeing 737-800NG

Australian carrier Rex has signed a letter of intent (LOI) with a lessor for the lease of two Boeing 737-800NGs. The two aircraft are expected to arrive in late August, increasing its 737 fleet to eight, and are scheduled to enter service on Rex's domestic network in September. Rex's Deputy Chairman, the Hon John Sharp AM, said, "It was only in November last year that we confirmed financing for Rex's foray into the domestic market and within six months we have already obtained approval for the jet operations on our Air Operator's Certificate (AOC), recruited and trained crews and engineers, procured six aircraft, and started operations on five domestic routes, with the first services commencing on March 1, 2021.

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AIRCRAFT & ENGINE NEWS



Three brand-new A320neo aircraft will join Brussels Airlines' fleet in 2023
Photo: Airbus

Brussels Airlines to add three Airbus A320neo aircraft to its fleet

The Lufthansa Group Executive Board and the Board of Directors of SN Airholding have authorized the allocation of three Airbus A320neo aircraft to Brussels Airlines. With these new state-of-the-art aircraft, Belgium's home carrier makes an essential step in the further modernization of the airline's fleet and herewith significantly lowers the CO₂ and noise emissions on its medium-haul network. It is the very first time in the history of Brussels Airlines, that the company will phase in brand new aircraft, coming right from the manufacturer. Investing in the current crisis in new aircraft underlines the importance for the Lufthansa Group carriers to continue working towards the group's sustainability target of reducing its CO₂ emissions by 50% by 2030 compared to 2019 and to become CO₂-neutral by 2050. In comparison to the to-be-phased-out A319 aircraft, the Airbus A320neo burns in average 11% less fuel and reduces noise emissions by 50%. Thanks to a significantly higher seating capacity (+27%), the fuel use per seat reduces by 30%. Compared to an A320ceo (current engine option), the brand-new model uses 16% less fuel for the same seating capacity and thus reduces the CO₂ emissions by 16%.

Embraer delivers first limited-edition Phenom 300E aircraft

Embraer has delivered the first limited-edition Phenom 300E aircraft—part of the Duet collaboration with Porsche—to an undisclosed customer in Fort Lauderdale, Florida. The aircraft was delivered at Embraer's state-of-the-art Global Customer Center in Melbourne, Florida. Duet marks the first-ever collaboration between leading aviation and automotive manufacturers, pairing the fastest and longest-ranged single-pilot-certified jet with the gold standard in production sports cars, the Porsche 911 Turbo S. Embraer and Porsche, both known for world-class engineering, performance, and design, worked in tandem to create a seamless experience from ground to air using matching design elements that are only available in this pairing. Only ten of this limited-edition pairing will ever be produced.



The first limited-edition Phenom 300E aircraft, part of the Duet collaboration with Porsche, has been delivered
Photo: Embraer

Pel-Air to add two new Pilatus PC-24 jets to NSW fixed-wing air ambulance services contract



Rendering of PC-24 in New South Wales Ambulance livery

Photo: Rex

As announced by the New South Wales Government on June 22, 2021, funds for the new budget year have been allocated for NSW Ambulance (NSWA) to secure an improved mix of aircraft in its Air Ambulance fleet. Rex subsidiary Pel-Air will be adding two new Pilatus PC-24 jets to the NSW fixed-wing air ambulance services contract. The operations phase of the contract will commence on January 1, 2022, with the introduction of five new King Air B350 aircraft. The two Pilatus jets will be introduced into service in the second half of 2023 and will replace two of the five King Air B350 aircraft for the rest of the ten-year operational phase. The Pilatus PC-24 jets will undergo modifications in both Stans, Switzerland and locally in New South Wales to prepare the aircraft for the critical care and complex mission requirements of NSW in the areas of standard patient transfers, newborn,

and pediatric emergency transport service operations, extracorporeal membrane oxygenation operations, intra-aortic balloon pump operations, bariatric patient operations, over-water aeromedical transfers, and major incident responses. The ability of the PC-24 jet to travel long distances at very high speed and to land on narrow unpaved runways of only 11m width will be critical in a big state like NSW and could make the difference between life and death.

AIRCRAFT & ENGINE NEWS

Virgin Galactic gets FAA go-ahead for space tourism flights



Photo: Virgin Galactic

Shares in Virgin Galactic jumped nearly 40% on news that Sir Richard Branson’s spaceship company has been given approval for passengers to fly into space on a commercial basis, while putting pressure on ‘space race’ rivals Elon Musk and Jeff Bezos with Space X and Blue Origin, respectively. Shares in Virgin Galactic have all but doubled in value this year. The FAA’s approval comes just a month after Virgin Galactic’s first manned space flight from its base in New Mexico in May with its SpaceShipTwo aircraft which has a capacity for six passengers. The company has more over 600 reservations for the 90-minute flight that will include several minutes of weightlessness, and which cost US\$250,000 a piece. “Today’s approval by the FAA ... gives us confidence as we proceed toward our first fully crewed test flight this summer,” said Virgin Galactic Chief Executive Officer Michael Colglazier in a statement. Jeff

Bezos announced earlier this month that he intends to be one of those onboard Blue Origin when it makes its first manned space flight, scheduled for July 20, 52 years to the day when Apollo 11’s Neil Armstrong and Buzz Aldrin stepped on the Moon; Richard Branson has long since made it clear he will be one of the first to fly into space with Virgin Galactic, though whether this will be before July 20 remains to be seen.

“United Next” – United Airlines places largest-ever order for 270 Boeing and Airbus jets

As part of its “United Next” campaign, United Airlines (United) has placed a combine order for 270 Boeing and Airbus jets comprising 50 Boeing 737 MAX 8s, 150 737 Max 10s, and 70 Airbus A321neos. Currently, United has over 500 new jets on order and anticipates delivery of 40 in 2022, 138 in 2023, and up to 350 in 2024. In addition, the North American carrier will be upgrading the interior of its entire mainline, narrow-body fleet with its new signature interior look, which will also increase premium seat capacity. By 2026, United plans to have an average of 53 premium seats available on North American flights, up 75% from 2019 premium seat numbers. According to the carrier, the new aircraft will incorporate the new signature interior that includes seat-back entertainment in every seat, larger



Photo: United Airlines

overhead bins for carry-on bags, and the industry’s fastest-available in-flight Wi-Fi, as well as a bright look and feel through LED lighting. “Our United Next vision will revolutionize the experience of flying United as we accelerate our business to meet a resurgence in air travel,” said United CEO Scott Kirby. “By adding and upgrading this many aircraft so quickly with our new signature interiors, we’ll combine friendly, helpful service with the best experience in the sky, all across our premier global network. At the same time, this move underscores the critical role United plays in fueling the broader U.S. economy – we expect the addition of these new aircraft will have a significant economic impact on the communities we serve in terms of job creation, traveler spending and commerce.” With the addition of these new aircraft, many of which will be used to replace older, smaller mainline jets and at least 200 single-class regional jets, United also aims to create a further 25,000 unionized jobs.

AIRCRAFT & ENGINE NEWS

Bombardier delivers first two Global 7500 aircraft to Canadian customers



Photo: Bombardier

Bombardier has handed over two Global 7500 aircraft to two different Canadian customers, marking the first deliveries of the flagship business jet in Canada. Both aircraft will be managed and offered for charter by Canadian aircraft services provider, Chartright Air Group, and will be based at Toronto’s Pearson International Airport. With production ramped up and a growing worldwide fleet numbering more than 50 aircraft, the Global 7500 aircraft continues to exceed the market’s expectations and reinforces its reputation as an entirely new class of business jet. “As the Global 7500 business jet is assembled in Toronto and completed and delivered from Montreal, we are delighted that more Canadians will have the opportunity to share the enormous pride we feel at Bombardier when we witness this spectacular aircraft take to the skies,” said Éric Martel, President and Chief Executive Officer, Bombardier.

MRO & PRODUCTION NEWS

GECAS increases commitments to 777-300ERSF “Big Twin Program”

GECAS has announced the exercise of three options to firm order with Israel Aerospace Industries (IAI) to convert an additional three of the lessor’s 777-300ER passenger planes to freighters. This brings GECAS’ total commitment since the launch of the “Big Twin Program” in July 2019 to 18 firm (including the prototype aircraft from GECAS’ owned portfolio) with IAI and a remaining 12 options. Additionally, while Kalitta Air is the launch airline and already leasing three of the first Big Twin freighters to be converted, the scheduled and on-demand charter operator has contracted to lease two additional 777-300ERSFs from GECAS. These commitments illustrate the growing industry demand for dedicated cargo planes. “We view the 777-300ERSF as the next generation of long-haul, large-capacity wide-body freighters. We’re seeing immense interest in this new product from seasoned operators like Kalitta to new start-ups who are seeing clear advantages with the affordability of the aircraft, best in class economics and the expanded capacity of the 777-300ERSF,” shared Rich Greener, SVP & Manager of GECAS Cargo.



The Big Twin 777-300ERSF

Photo: GECAS

Lufthansa Technik Middle East and Joramco sign memorandum of understanding



Signing ceremony at the MRO Middle East 2021 between Joramco and LTME
Photo: Joramco

Lufthansa Technik Middle East (LTME) and Joramco, the Amman based MRO and the engineering arm of Dubai Aerospace Enterprise (DAE), have signed an MoU to provide technical expertise and several MRO solutions to Joramco. The agreement will allow Joramco to enhance its in-house capabilities with the help of LTME and allow LTME to relocate a number of its spares to the Joramco facility for consignment stock and repair capability. This allows LTME to enhance its MRO business as they are Joramco’s preferred MRO service provider for nacelles and ultimately this benefits Joramco’s end-customers, providing the airline companies a cost-effective solution. The official signing ceremony took place at this year’s MRO Middle East Event 2021, at Joramco’s booth where its CEO, Jeff Wilkinson, and the CEO of LTME, Ziad Al Hazmi signed the agreement.

MRO & PRODUCTION NEWS

StandardAero selected by Embraer to support E-Jet E1 APUs enrolled in pool program

StandardAero has been selected by Embraer to provide maintenance, repair, and overhaul (MRO) services for Pratt & Whitney Canada APS 2300 auxiliary power units (APUs) enrolled in the aircraft manufacturer’s pool program. The agreement also covers support of associated APS 2300 line-replaceable units (LRUs) enrolled in Embraer’s pool program. The APS 2300 APU equips Embraer’s family of E-Jet E1 regional aircraft, including the E170, E175, E190, and E195. Under the agreement, StandardAero will provide MRO services for the APS 2300 APUs and LRUs enrolled in Embraer’s pool program from its Maryville, Tennessee location, which is an OEM-approved authorized repair facility (ARF) for the APS 2300.

Magnetic MRO signs cooperation and representation agreement with Component Overhaul Services

Magnetic MRO, a Total Technical Care and Asset Management organization, has signed a cooperation and representation agreement with Component Overhaul Services’ (COS) commercial/regional landing gear, accessory, and airframe repair station located in Miami, Florida. The recent agreement is the extension of previous ad-hoc cooperation between the two companies and allows Magnetic MRO to work as the exclusive representative of COS in the European and African markets, providing landing gear overhaul and repair services. “Although we have been working with Component Overhaul Services for many years, this exclusive agreement is a big step forward for both companies. It is a perfect example of a long-lasting partnership that holds many benefits not only for us but to our clients also, as we can provide better pricing on landing gear maintenance events,” shared Eigirdas Keblikas, VP Asset Trading and Leasing at Magnetic MRO.

MRO Insider adds 76 locations to network in June

MRO Insider has announced that it has added 76 locations to the network in the month of June. There are now 235 locations available on the platform that provide scheduled and unscheduled maintenance, aircraft cleaning and detailing, parts procurement or overhaul, and ground service equipment rental. Stevens Aerospace and Defense Systems accounted for 29 of the 41 mobile service maintenance technicians the network added in the United States in June. Brent

Turkish Technic receives base maintenance authorization for C/D Hangars at Istanbul Airport



Photo: Turkish Technic

Turkish Technic has received base maintenance authorization for its Istanbul Airport C/D Hangars which were opened in October 2020. Following the authorization, Turkish Technic has welcomed its first base maintenance customers, three Airbus type aircraft. The Airbus A321neo has been the first aircraft to be given the certificate of release to service (CRS). With an indoor area of 60,000 m², C/D Hangars have the capacity to provide maintenance services for three wide- and 11 narrow-body aircraft simultaneously. In addition, C/D Hangars are equipped with state-of-the-art technology while all elements in and around the facility are managed by smart automation systems. The hangars meet its water needs through rainwater harvesting and solar energy is being utilized as a part of the energy source. The translucent polycarbonate panels used in the hangars allow the benefits of sunlight to last for a longer time.

MTU Maintenance launches ON-SITEPlus product branding

MTU Maintenance launches ON-SITEPlus, a larger group of on-site, near-wing and quick-turn services. This development and rebranding of the portfolio underscores the importance of on-site and near-wing activities to reduce maintenance cost and extend on-wing times – a trend that has been particularly prevalent during the COVID-19 crisis and is expected



Photo: MTU's largest ON-SITEPlus facility, MTU Maintenance Dallas

to continue as the industry recovers post pandemic. MTU Maintenance’s growing ON-SITEPlus team carries out AOG support, on- and near-wing repairs from borescope inspections to module swaps as well as hospital shop visits for a large engine portfolio, including the popular CF6, CF34, CFM56, GE90, LEAP, and V2500 engines. The company has six on-site facilities across the globe and over 120 authority approvals. Its largest ON-SITEPlus facility MTU Maintenance Dallas, which can dispatch teams to customers or provide worksopes up to hospital shop visits, has recently expanded its available dock space by 40,000 ft² to provide short and long-term engine storage to support customer needs. MTU Maintenance Dallas is an MTU center of excellence for on-site and quick turn repairs for CF34, CF6, CFM56, GE90, V2500, PW2000 and PW4000 engines on the American continent.

MRO & PRODUCTION NEWS

Wiggins, AOG Manager at Stevens Aerospace and Defense Systems stated, “After using the MRO Insider app from the operator side, I knew when I returned to the Stevens’ AOG team that we would benefit from joining the network as a service provider. As an aircraft operator, time is of the essence, and you need to get someone out to the plane as soon as possible. The MRO Insider app provides operators a quote and an ETA within minutes. At Stevens, we strive to provide superior customer service, and felt that joining the MRO Insider network was a great way to prove we are responsive to our customers’ needs.” In addition to mobile service teams to assist AOG aircraft, in June the network also added 29 aircraft cleaning and detailing locations supported by Prime Appearance, for a total of 52 aircraft cleaning locations. This allows operators to receive aircraft cleaning and detailing quotes within the MRO Insider app, saving hours of scheduling time that would normally be spent on the phone getting quotes from various providers. Using the app, operators can schedule aircraft turnover between charter trips, or to take care of unplanned cleanliness or cosmetic issues identified in flight.

AAR signs agreement with Druck for global AOG support

AAR, a leading provider of aviation services to commercial and government operators, MROs and OEMs, has signed an agreement with Druck, a Baker Hughes business, to offer global aircraft-on-ground (AOG) support for a range of engine pressure sensors. This service will be performed through AAR’s customer support team and worldwide warehouses network. Complementing existing solutions provided to AAR’s client base, this multi-year agreement will prevent parts supply delays and provide customers with immediate access to pressure measurement technology. Druck sensors will be used to support applications such as: hydraulics, environmental control systems, fuel monitoring, auxiliary power unit operations, engine measurement, air data measurement, and cabin pressure.

ST Engineering and City of Pensacola break ground for new aircraft maintenance hangar

ST Engineering has announced the groundbreaking for a new aircraft maintenance hangar at the Pensacola International Airport. The construction of the new hangar is the first phase in the development of a 655,000 ft² airframe maintenance, repair & overhaul (MRO) complex that was originally announced in October 2018. The project expands on an existing two-bay wide-body hangar operated by ST Engineering. When fully completed, the expansion will add three

FINANCIAL NEWS

Jet Aviation acquires ExecuJet’s Zurich FBO and hangar operations, and Luxaviation’s Swiss aircraft management and charter division

With this acquisition the company adds a second FBO terminal, two private ramps and two hangars to its Zurich footprint and 17 aircraft to its European fleet. Located opposite Jet Aviation’s FBO at Zurich Airport, the ExecuJet Zurich FBO includes one near-5,000 m² hangar and one 2,500 m² hangar; two private ramps at 4,620 and 5,760 m²; a 500 m² parking area, and a multifunctional, state-of-the-art terminal for passengers and crews. Stefan Benz, Jet Aviation’s SVP of regional operations in EMEA, said: “Acquisition of the ExecuJet FBO in Zurich enables us to offer a more comprehensive range of services — including hangar space for short- and long-term private parking. For our charter customers, Luxaviation’s Swiss aircraft management and charter business significantly expands our fleet in Europe, offering even greater choice in meeting their varying requirements.”



Photo: Jet Aviation

OneWeb fully funded with new US\$500 million investment



Photo: OneWeb has secured US\$2.4 billion in total funding

OneWeb, the global Low Earth Orbit (LEO) satellite communications company, has secured further fundraising on the anniversary of the successful bid by the U.K. Government and Bharti Global (Bharti) to purchase OneWeb from U.S. Chapter 11, to bring its total funding to US\$2.4 billion. OneWeb has completed its transformation with the exercise of a call option by Bharti to invest an additional US\$500 million into the company. This latest announcement comes as OneWeb prepares for its eighth launch on July 1, delivering highly anticipated and strategically valuable Arctic region coverage down to 50 degrees latitude. The call option is expected to be completed in the second half of 2021, subject to regulatory approvals. On completion of the call option and with Eutelsat’s US\$550 million investment, Bharti will hold 38.6%. The U.K. Government, Eutelsat, and Softbank will each own 19.3%. The final shareholding structure may alter to the extent a member of the shareholders’ group chooses to exercise a part of this call option. On completion, OneWeb will have secured US\$2.4 billion of equity investment, with no issued debt.

large state-of-the-art hangars and associated support shops, and around 1.5 million labor hours to ST Engineering’s annual capacity in Pensacola. The total development cost for the airframe MRO complex is budgeted at US\$210 million, funding for which comes from ST Engineering, Triumph Gulf Coast, the City of Pensacola, Escambia County, the State of Florida, and other state and federal organizations. The complex is expected

to bring about 1,300 jobs to Pensacola. When combined with the first hangar, the total number of jobs at the facility will reach about 1,700. To meet the future demand for talent expected at the facility, ST Engineering is evaluating the creation of an Aviation Training Academy that would add an additional 150 graduates a year to the local aviation maintenance programs.

MILITARY AND DEFENCE

Leonardo delivers HH-139B helicopter to Italian Air Force

The Italian Minister of Defence Lorenzo Guerini and Italian Air Force Chief of Staff Gen. Alberto Rosso have attended the acceptance ceremony of an Italian Air Force HH-139B helicopter during an official visit to Leonardo's helicopter facility in Vergiate (Italy). The HH-139B is a dedicated Air Force variant of the AW139 type. The aircraft will be used for a wide range of missions including SAR – search and rescue, firefighting, and slow mover interceptor. Over 1,200 AW139s have been sold to more than 280 customers in over 70 countries, including more than 80 for Italian government operators (Air Force, Guardia di Finanza, State Police, Coast Guard, National Firefighting Department and Carabinieri), plus emergency medical service operators. This helicopter model benefits from advanced digital technology solutions, for both flight and missions as well as training (pilots and maintenance technicians) and support.



Delivery ceremony of a HH-139B helicopter to the Italian Air Force

Photo: Leonardo

IAI to upgrade Sri Lankan Air Force's Kfir aircraft

Israel Aerospace Industries (IAI) has signed a contract, worth US\$50 million with Sri Lanka's Ministry of Defense to upgrade Kfir aircraft for the Sri Lankan Air Force. The deal includes replacing the aircraft's basic avionics with the advanced 4+ generation fighter aircraft avionics in order to one day integrate advanced radar, sensors, communication systems, and new helmets. The upgrade process will also include transfer of knowledge and skills for refurbishment to Sri Lankan Air Force personnel. The upgrades will be completed in cooperation with Sri Lanka's Air Force and in its local facilities. The Kfir, when first developed, was a game changer on the battlefield with its ability to carry heavy ammunition (thousands of tons) and reach enemy targets in a precise manner. The decision to upgrade the aircraft now was based, in part, on the successful completion of this process in the Colombian Air Force. In 2012 and 2018, the Colombian Air Force's Kfir fleet participated in the United States Red Flag exercise, alongside the U.S. Air Force and other air forces. The Kfir displayed exceptional capabilities throughout the exercise, far better than the F15, F16, and other participating aircraft.



Kfir aircraft

Photo: IAI

Switzerland selects F-35 Lightning II for future air defense requirements

The Swiss Federal Council has announced that the Lockheed Martin F-35 Lightning II is the aircraft that has been selected from its new fighter aircraft competition. The Swiss Air Force will receive F-35A aircraft, a sustainment solution tailored to Swiss autonomy requirements, and a comprehensive training program. The F-35 selection will deliver economic and technical advantages to the nation for decades to come. Swiss industry will have the opportunity to participate in research and development, production, and sustainment opportunities that will extend its capabilities into the future. As a new participant in the F-35 program, Switzerland will benefit from Lockheed Martin's dedication to autonomy and sovereignty in integrating indigenous solutions. To date, the F-35 operates from 21 bases worldwide, with nine nations operating F-35s on their home soil. There are more than 655 F-35s in service today, with more than 1,380 pilots and 10,670 maintainers trained on the aircraft.



The Swiss Air Force will receive F-35A aircraft from Lockheed Martin

Photo: Lockheed Martin

MILITARY AND DEFENCE

German Ministry of Defense signs order for five Boeing P-8A Poseidon aircraft

The German Ministry of Defence has signed a letter of offer and acceptance for five Boeing P-8A Poseidon aircraft under the U.S. government’s Foreign Military Sales (FMS) process. With this order, Germany becomes the eighth customer of the multi-mission maritime surveillance aircraft, joining the United States, Australia, India, the United Kingdom, Norway, Korea, and New Zealand. The P-8A Poseidon offers unique multi-mission capability and is the only aircraft in service and in production that meets the full range of maritime challenges faced by European nations. Deployed around the world with more than 130 aircraft in service, and over 300,000 collective flight hours, the P-8A is vital for global anti-submarine warfare, intelligence, surveillance and reconnaissance, and search-and-rescue operations.



Germany has ordered eight P-8A Poseidon aircraft

Photo: Boeing

German companies that already supply parts for the P-8A include Aljo Aluminum-Bau Jonischeit GmbH and Nord-Micro GmbH. Recently, Boeing signed agreements with ESG Elektroniksystem-und Logistik-GmbH and Lufthansa Technik to collaborate in systems integration, training, support and sustainment work. By working with local suppliers, Boeing will provide support, training and maintenance solutions that will bring the highest operational availability to fulfill the German Navy’s missions.

FINANCIAL NEWS

JSSI acquires SierraTrax

Jet Support Services (JSSI), a leading independent provider of maintenance support and financial services to the business aviation industry, has reported the acquisition of SierraTrax, a leader in aircraft maintenance tracking. SierraTrax provides maintenance tracking software for business aircraft worldwide through its modern technology interface. As a Textron Aviation-recommended provider of maintenance tracking services, the SierraTrax platform is used extensively by Cessna, Beechcraft, and Hawker operators. The company supports most turboprop, light, and midsize aircraft, but will now focus on extending the service into the super-mid and large-cabin segments, to align with JSSI’s coverage of virtually every make and model of business jet, turboprop, and helicopter. “The SierraTrax team has done an incredible job establishing a leadership position in a crowded maintenance tracking space in just five short years,” said Neil Book, chairman and CEO of JSSI. “Their remarkable rate of growth has been fueled by great technology, an easy-to-use interface and a commitment to customer service, innovation and data transparency.”

OTHER NEWS

Sabre Corporation, a leading software and technology provider that powers the global travel industry, has signed an extended and enhanced agreement with Indonesia’s **Lion Air Group**, to enable its airlines to make the most of every seat by increasing its ancillary revenue capabilities, and to improve its performance with new technology. Lion Air Group and Sabre have a valued and long-standing



Photo: Sabre and Lion Air Group have extended their partnership

relationship, with the carrier already using Sabre’s SabreSonic Customer Sales and Service (CSS) as well as a suite of crew management, operations, and scheduling solutions to help optimize daily functions, reduce costs and plan strategically across the Lion Air group, which also includes **Batik Air Indonesia, Wings, Malindo Air, and Thai Lion Mentari**. The group also distributes its inventory globally through Sabre’s GDS platform. The Jakarta-headquartered airline group, which flies to destinations across Asia Pacific, is adding to its technological toolkit with an extra set of omni-channel tools from Sabre. Additional ancillary revenue optimization solutions will provide end-to-end capabilities to easily create and market ancillary offers across all channels, including differentiated seat price, and facilitating the payment and delivery of ancillary services across the airline group. This will provide significant opportunities to increase revenues through the sale of ancillary services via partner carriers, as well as enabling Lion Air Group to sell supplementary ancillaries at check in. The Group will also be able to create unique ancillary inclusions, selling and price points for each of its brands. Sabre technology will provide Advance Shopping capabilities, for more accurate shopping results, and enable self-service features complementing the Automated Exchange and Refund capabilities, as well as the automation required to reaccommodate ancillaries to the new flights after a disruption.

FINANCIAL NEWS

DAE announces early retirement of US\$1.25 billion of Senior Notes

Dubai Aerospace Enterprise (DAE) has delivered a notice of early redemption (the Redemption Notice) to the holders of the company's US\$800 million 4.50% Senior Notes due 2022 (the 4.50% Notes) and US\$1,000 million 5.00% Senior Notes due 2024. The Notes are scheduled to be redeemed on August 2, 2021. The outstanding principal amount of the Notes as of the date of the Redemption Notice was approximately US\$1,250 million. The Notes will be redeemed in accordance with the terms and conditions of the applicable indenture at a redemption price equal to 100.000% of the principal amount of the 4.50% Notes and 102.500% of the principal amount of the 5.00% Notes, plus accrued and unpaid interest, if any. In 2021, DAE issued new Senior Unsecured Notes with a combined principal amount of US\$2,550 million, with a weighted average maturity of 4.5 years, and has redeemed or announced for redemption Senior Unsecured Notes with a combined outstanding principal balance of approximately US\$1,700 million.

INFORMATION TECHNOLOGY

Iridium Communications has been awarded a research and development contract worth up to US\$30 million by the **United States Army** (the Army) to develop a payload to be hosted on small satellites that supports navigation systems, guidance, and control for the global positioning system (GPS) and GPS-denied precision systems. The new experimental Iridium® payload is intended to be hosted by another low earth orbit (LEO) commercial satellite constellation, complementing the Iridium® constellation's capabilities. Through this contract the Army intends to develop this payload to support the concept of a rapidly deployable smallsat constellation to provide more effective sensor-to-soldier data transmission when in the field. The development of this new payload is based on Iridium Burst® technology, a unique service that can transmit data to millions of enabled devices at a time from space.

LATAM Airlines Group has selected AeroBuy® and AeroRepair® to digitalize purchase and repair order management and automate transactions with its global supply base. As part of the implementation plan, and to support the airline's international operations, LATAM will be connecting its two back-office systems, both MXI and SAP, to **Aeroexchange's** platform. AeroBuy and AeroRepair are web-based applications on Aeroexchange's platform designed to accelerate parts procurement and

OTHER NEWS



Rolls-Royce and Shell will join forces to progress the use of SAF in aircraft engines
Photo: Rolls-Royce

Rolls-Royce and **Shell** have worked together at times for over a century, and the signing of the latest memorandum of understanding (MOU) which aims to support decarbonization of the aviation industry and make further progress towards net zero carbon emissions. The MoU will expand and accelerate a number of existing areas of cooperation between

the two companies, including advancing the use of sustainable aviation fuel (SAF). This includes Rolls-Royce's new SAFinity service, for which Shell is the exclusive SAF supplier, and working together on demonstrating the use of 100% SAF as a full "drop-in" solution. This will see the companies explore opportunities in order to progress the use of 100% SAF towards certification, building on Rolls-Royce's current 100% SAF testing program. "The heritage of collaboration between Rolls-Royce and Shell is a strong foundation for the future, particularly when it comes to our shared ambitions for achieving net zero emissions," said Anna Mascolo, President, Shell Aviation. "Being from different parts of the aviation value chain means Rolls-Royce and Shell bring complementary expertise, experiences and ideas to the table. Wide-ranging cooperation can drive new solutions that will help the aviation industry and our customers navigate a pathway to net zero." The MoU will explore opportunities for Shell and Rolls-Royce to provide decarbonisation solutions to meet their respective targets to achieve net zero emissions by 2050. This will include both companies contributing technologies and expertise to help reduce operational emissions. Shell evaluate opportunities to support Rolls-Royce in reducing travel emissions through the supply of SAF, while Rolls-Royce will provide its technical expertise to advise Shell in the development of its new fuels, and also innovative low-carbon energy alternatives for new aircraft and power systems.



Photo: Aviator provides ground handling services for Flyr

Aviator Airport Alliance, a full-range provider of aviation services at 15 airports across the Nordics and a family member of **Avia Solutions Group**, has signed a partnership agreement with new Norwegian airline **Flyr** for ground handling services. The brand-new, modern airline Flyr had its first passenger flight on June 30, from Oslo to Tromsø. After the landing at Tromsø Airport, Aviator provided the airline with de-icing, passenger-, and ramp-handling services. Under the partnership, Aviator Airport Alliance will provide Flyr with full passenger- and ramp-handling services, including de-icing, at all Norwegian airports where Aviator operates and Flyr has chosen as a destination: Bergen, Trondheim, Stavanger, Tromsø and Bodø.

INFORMATION TECHNOLOGY

repair order management, increase supply chain transparency, improve sourcing opportunities and pricing, and streamline collaboration between trading partners. Created by 13 major global airlines in July 2000, Aeroexchange is a privately owned company providing software solutions that maximize efficiency across the aviation supply chain. Aeroexchange's tailored solutions offer a seamless e-commerce experience between aerospace companies and their trading partners.

OTHER NEWS

At 11.10 a.m. local time on Sunday, June 27, a **Sichuan Airlines** jet took off from **Chengdu Tianfu International Airport** bound for Beijing. This inaugural flight marked the opening of the first phase of a current five-year-long project to build Chengdu's second international airport, making the city China's third to operate two international airports. This phase of the project comprises three runways and two terminals costing approximately 70 billion Chinese yuan (US\$10.8 billion), which cover approximately 710,000 square meters, and which are capable of handling up to 60 million passengers per annum. When completed, the airport will have terminals covering 1.4 million square meters and will be capable of handling up to 120 million passengers per annum. Today, the new airport will only be catering for the domestic market as China remains closed to most international travellers. According to the latest **International Air Transport Association** (IATA) data, China's domestic traffic was up 6.8% in April 2021, compared to April 2019. "The new airport in Chengdu was needed to accommodate continued rapid growth," said aviation analyst Brendan Sobie. "China's domestic market has already fully recovered from the pandemic and will continue to grow rapidly. Given the size of the city and its central location in China, Chengdu is very well-positioned to benefit." Chengdu Tianfu International Airport was designed by a consortium made up of the China Southwest Architectural Design and Research Institute, China Airport Construction Group Corporation and French architectural firm ADP Ingenierie. The new airport is located some 50km to the south-west of the city and by 2023 a metro line will be completed whereby passengers will be able to make the journey from the city to the airport in 37 to 44 minutes, traveling at speeds of up to 140kph. The airport is also part of a major aviation-based infrastructure plan, with China aiming to have 400 airports in use by 2035, a major increase from the current 241, according to the Transportation Network Planning Outline issued by the government in early 2021.

INDUSTRY PEOPLE



Linda Rutherford

- Southwest Airlines has announced the promotion of Senior Vice President and Chief Communications Officer **Linda Rutherford** to Executive Vice President People & Communications, effective immediately. Rutherford

will succeed **Bob Jordan** in what was the Executive Vice President Corporate Services role, as he pivots to making the CEO transition as smooth as possible and spending time with employees across the company. Rutherford will report directly to Jordan and will continue to serve as the Chief Communications Officer for the company. She will continue to oversee Communications & Outreach and Culture & Engagement, while adding Diversity, Equity, & Inclusion (DE&I), People, and Southwest Airlines University to her responsibilities. Reporting to Rutherford in her new role will be Vice President and Chief People Officer **Julie Weber**, Managing Director Communications & Outreach **Laurie Barnett**, Managing Director Culture & Engagement **Whitney Eichinger**, Vice President Southwest Airlines University **Elizabeth Bryant**, and Director DE&I **Raquel Daniels**.



Brian West

- After the surprise announcement two months ago of the retirement of its long-time CFO **Greg Smith**, Boeing has found a replacement, **Brian West**. West has been the CFO of financial market data provider Refinitiv

since 2018 and will take up his new post on August 27, this year. He will be joining Boeing at one of the most financially turbulent times in the U.S. planemaker's history following the safety crisis surrounding the 737 MAX involving which led to the grounding of the jet for the best part of two years. In 2019 and 2020 structural problems in the 787 Dreamliner were identified by Boeing which had the potential to affect 893 out of a total of 982 of the wide-body jets; a problem with composite shims was discovered by Boeing that could lead to premature aging of the horizontal tail structure, while a

second problem relating to the internal smoothness of a fuselage joint which, when combined with the first problem, could lead to the creation of out-of-tolerance gaps at that fuselage joint. In January Boeing reported a record US\$11.9 billion loss for the 2020 financial year, which included a US\$6.5 billion charge on its latest jet, the wide-body 777X. The arrival of the coronavirus pandemic decimated demand for international air travel which, when combined with the 737 MAX crisis and consequential additional scrutiny of the 777X, will see first deliveries postponed until 2023, two years behind schedule. Prior to joining Refinitiv, West was the CFO and Executive Vice President of Operations of Oscar Insurance Corporation from January 2016 to November 2018. Prior to that, he was the COO of Nielsen Holdings plc from March 2014 to January 2016 and the CFO of Nielsen Holdings plc (or its predecessor) from February 2007 to March 2014.



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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	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2214	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-112	Deucalion Aviation Limited	CFM56-5B6/3	3586	2008	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	V2527-A5	2587	2005	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	3831	2009	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	Deucalion Aviation Limited	V2527-A5	3734	2009	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	GA Telesis	CFM56-5B6/3	5393	2012	Now	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	V2527-A5	2152	2004	Now	Sale	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-214	Deucalion Aviation Limited	CFM56-5B4/3	3767	2009	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-230	Deucalion Aviation Limited	V2527-A5	4552	2010	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	Deucalion Aviation Limited	V2527	4323	2010	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	ALTAVAIR	V2527-A5	4621	2011	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Q3/2021	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321	Deucalion Aviation Limited	V2533-A5	7015	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321	Deucalion Aviation Limited	V2533-A5	7180	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	ORIX Aviation	Trent 772B-60	1306	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-200	Deucalion Aviation Limited	CF6-80E	814	2007	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200 (9x)	ALTAVAIR	Trent 772B-60/16	various	05 - 07	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-200	Doric	Trent 772B-60/16	1407	2013	Now	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-200	Doric	CF6-80E1A4/B	883	2007	Now	Sale	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-300 (3x)	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	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60EP	1357	2012	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60EP	1378	2013	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-700	BBAM	CFM56-7B22	38125	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B22	38126	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B20	32414	2002	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	GA Telesis		34300	2006	Now	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	FPG Amentum	CFM56-7B27E	40259	2013	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
B737-800	Deucalion Aviation Limited	CFM56-7B26E	40880	2012	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B26	30294	2004	Q4/2021	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B	30659	2003	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26E	38034	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	BBAM	CFM56-7B26E	40242	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	41081	2012	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	34597	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B777-300ER	Doric	GE90-115BL2	36158	2009	Now	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	Deucalion Aviation Limited	GE90-115B	37705	2009	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35304	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35305	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-9	Orix Aviation	Trent 1000	63316	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B787-9	Orix Aviation	Trent 1000	63321	2019	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200F	Regional One	CF34-3B1	7452	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-700	Regional One	CF34-8C5B1	10205	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
D0328 Jet	Regional One	PW306B	3185	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000123	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145304	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145331	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Nbow	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102

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				
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(2) CF34-10E6 Full QEC	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A1 Full QEC	Now - Sale / Lease				
(4) CF34-10E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8C5A1	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(2) CF34-8C5B1	Now - Sale/Lease/Exch.				
(3) CF34-8E5A1	Now - Sale/Lease/Exch.				
(2) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
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				
(2) CF6-80E1A4B	Now - Sale/Lease/Exch.	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(1) CF6-80C2B1F	Now - Sale/Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) CF6-80C2B1F	Q3/2021 - Sale/Exchange				
(1) CF6-80C2B6F	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(1) CF6-80E1A4B	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaaviation.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B1/3	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(4) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(3) CFM56-5B4/3	Now - Lease				
(2) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/E	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(1) CFM56-7B27/B3	Now - Lease				
(3) CFM56-5B4/P	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(2) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-7B22	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.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) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Sale				
(1) CFM56-7B26	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B4/P	Now - Sale / Lease				
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) 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
(1) PW4062-3	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaaviation.com	+1 786 785 0787
(1) PW4062-3	Now - Sale / Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) PW4060-3	Q3/2021 - Sale/Exchange				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(2) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(8) 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				

THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(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.				
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 772C-60	Now - Sale/Lease/Exch.				
(1) Trent-556-61	Now - Sale/Lease/Exch.				
(1) Trent 556A2-61	Now - Sale/Lease/Exch.				
(1) Trent 1000-J3	Now - Lease				
(1) Trent XWB-84k	Now - Lease				
(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
(1) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2524-A5	Now - Sale/Lease/Exch.				
(1) V2527-A5	Now - Sale/Lease/Exch.				
(1) V2527E-A5	Now - Sale/Lease/Exch.				
(1) V2527M-A5	Now - Sale/Lease/Exch.				
(1) V2530-A5	Now - Sale/Lease/Exch.				
(1) V2533-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(4) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) V2527-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2527-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiairline.com	+1 786 785 0788
(2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease				
(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) GTCP331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules					
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B					
(1) A321 Enhanced Landing Gear 2020 OH					
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
(1) RE220, (1) APS3200, (1) GTCP131-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
(1) GTCP131-9B, (1) GTCP331-500B	Now - Sale / Lease				
A320 Landing gear shipsets	Now - Sale	GA Telesis	Danielle Rodon	landinggearsales@gatelesis.com	+1 954 865 9314
(2) GTCP331-350, (5) GTCP131-9A	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200, (2) GTCP131-9B					
(1) GTCP36-150RJ, (2) GTCP36-100M,	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) RE220RJ, (1) PW126 RGB, (1) PW901A					
(1) APS1000-C12, (1) APS1000-C3					
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(5) GTCP131-9A, (1) GTCP131-9B, (1) GTCP331-200		GA Telesis	John Wales	apu@gatelesis.com	+1-417-622-7215
(2) GTCP331-350, (2) GTCP331-500, (1) APS3200B, (1) APS3200C					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Stephen Toutt	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC131-9A	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