

Weekly Aviation Headline News

WORLD NEWS

New partnership brings boost for UK regional air connectivity

A new partnership between leading UK regional airlines Loganair, Aurigny and Blue Islands and will take off in 2022 as the airlines widen their relationships to offer more seamless travel connections across their route networks, aim to coordinate their benefits for frequent flyers, and launch a new programme of co-operation to harness their collective buying power. Existing partnerships between Loganair and Blue Islands and Aurigny will be strengthened.

Munich Airport and Lufthansa partially reopen satellite building

Twenty months after its pandemic-related closure, the satellite building of Munich Airport's Terminal 2 will be partially reopened on December 1. Munich Airport and Lufthansa, which jointly operate Terminal 2 and its satellite building, will again use the south area of the non-Schengen level for the handling of flights to the United States. In taking this step, the airport and the airline will gain five additional aircraft parking positions right by the building, capacity for the special controls intended for US flights and five additional boarding gates.

Emirates signs codeshare with airBaltic

Emirates has signed a codeshare agreement with airBaltic that will enhance connectivity to and from Latvia, Estonia, Lithuania and Finland. The codeshare partnership will open new travel opportunities and offer travellers convenient access to the Baltic Sea region. airBaltic passengers will also benefit from seamless access to Emirates' extensive network, via Dubai.



Cargolux could likely be another A350F customer.

Photo:
Viktor Laszlo /
Cargolux

A350 Freighter gains momentum

With Cargolux the next potential buyer

Airbus has now taken orders and officially launched its new production A350F following two sets of orders recently; Air Lease Corporation placed an order for seven aircraft during the Dubai Airshow and CMA CGM has signed up for four A350Fs.

Airbus will certainly be taking additional orders. As *AviTrader* observes, recently for instance, an A350-1000 was seen on a test flight with the call sign "CARGOLUX" which indicates that Airbus is seeking out Cargolux as a buyer for the type. According to data from *ch-aviation* Cargolux has an active fleet of 27 aircraft – all Boeings, comprising of 14 747-8Fs, and 13 747-400 freighters so it would be

a boost to Airbus if it can convert Cargolux to the other side.

Last year, Cargolux earned a net profit after tax of \$768.7 million with an EBIT margin of 31.3% marking an exceptional year for the company. It is no surprise that Airbus would be eager to jump into bed with the all-cargo operator.

Other likely candidates for the A350F include Qatar Airways which has 32 A350s and another 23 on order, *ch-aviation* data shows (assuming Airbus can sort out the current issues quickly). On the cargo side Qatar mainly relies on B777Fs of which it operates 26. Considering Qatar has a large A350 in service fleet, it could be swayed by Airbus to place orders

for the freighter version.

Lufthansa Cargo could potentially be another candidate as it replaces its MD-11s to operate A350Fs alongside its current B777Fs.

British Airways and Singapore Airlines have ordered the 777X passenger version but certainly, for the UK carrier and its IAG Cargo partners, they are likely to focus on belly freight instead.

The A350F is based on the passenger A350. The aircraft features a large main deck cargo door and a fuselage length optimised for cargo operations. Over 70% of the airframe is made of advanced materials resulting in a 30t lighter take-off weight,

Continued on page 3

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...continued from page 1

generating an at least 20% lower fuel burn over its current closest competitor, according to Airbus. With a 109t payload capability (+3t payload/ 11% more volume

than its competition), the A350F serves all cargo markets (express, general cargo, special cargo. And Airbus states, in the large freighter category, it is the only new

generation freighter aircraft ready for the enhanced 2027 ICAO CO₂ emissions standards.

AIRCRAFT & ENGINE NEWS

CMA CGM Group orders four A350F freighter aircraft



Airbus and CMA CGM Group sign MoU for four A350F freighters

Photo: Airbus

CMA CGM Group, a world leader in shipping and logistics and Airbus have signed a binding Memorandum of Understanding (MoU) for the purchase of four A350F freighter aircraft. The order, which is subject to finalisation in the coming weeks, will increase CMA CGM's total Airbus fleet to nine aircraft, including five A330-200Fs. The aircraft will be operated by CMA CGM AIR CARGO, the recently launched air cargo activity of CMA CGM Group. "We are proud to welcome CMA CGM AIR CARGO into the group of operators for the A350F and we are equally pleased to support the company's future strategic development," said Christian Scherer, Airbus Chief Commercial Officer and Head of Airbus International. "The A350F will fit seamlessly into the carrier's existing fleet of Airbus freighters. Thanks to its composite airframe and latest-technology engines, it will bring unbeatable efficiency in terms of fuel burn, economics and CO₂ emissions, empowering the long-term sustainable growth of the Group." Scherer adds: "Having an early endorsement by such an international cargo powerhouse as the CMA CGM Group is very gratifying."

Volocopter and Kakao Mobility partner on urban air mobility study in South Korea

Volocopter, the German urban air mobility (UAM) pioneer and Kakao Mobility (KM), South Korea's largest mobility platform company, have inked a memorandum of understanding to conduct a feasibility study on introducing UAM in South Korea. The study will identify a list of potential commercial routes, operational capabilities and business models necessary for a UAM service operator in South Korea. The findings, to be released by February 2022, will lay the groundwork for possible future cooperation between both companies to launch UAM services in South Korea, which plans to commercialise the service by 2025. UAM refers to urban transportation systems that move people by air. This mobility form complements existing mobility options in cities to reduce congestion and lets people reach their destinations faster and more comfortably. Volocopter has obtained both design and production organisation approvals from the European Union Aviation Safety Agency.



Volocopter and Kakao Mobility have signed an MoU to conduct a feasibility study on introducing UAM in South Korea
Photo: Volocopter



GROUND SUPPORT

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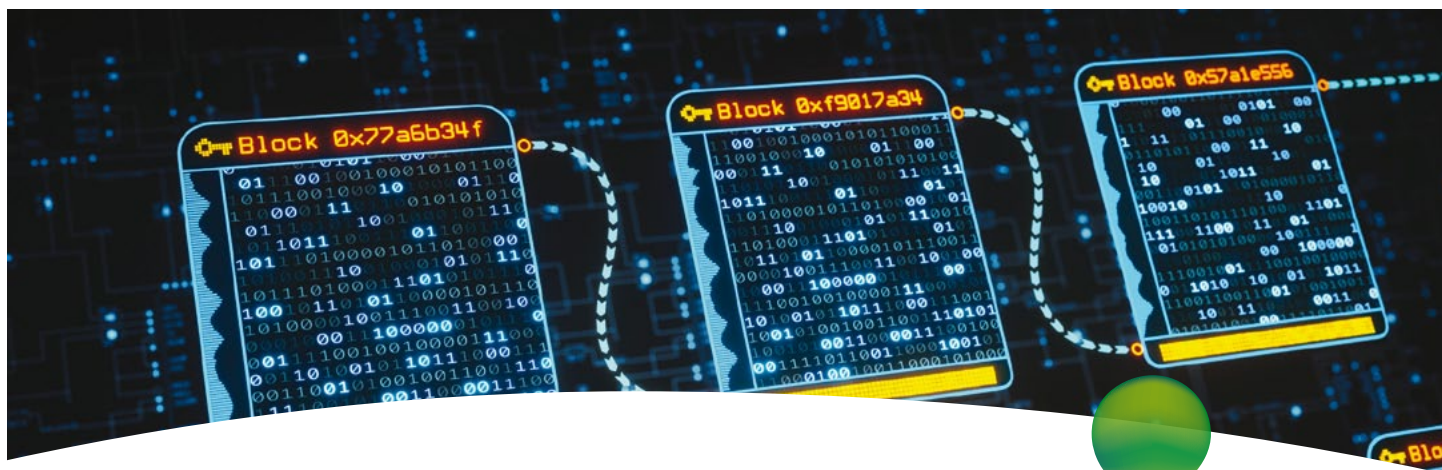
AIRCRAFT & ENGINE NEWS

Stratos delivers A330neo to Corsair



Photo: Stratos has delivered the first of two Airbus A330-900 aircraft to Corsair

Stratos has delivered the first of two Airbus A330-900's on long-term operating lease to Corsair (France) which will be operated from various airports in France to the Indian Ocean. Stratos remarketed the aircraft (MSN 1992) and has now added it to its growing managed portfolio on behalf of a private investor. Stratos is a leading aircraft investment specialist and asset manager with a substantial portfolio of leased aircraft, providing acquisition, re-marketing, advisory and capital raising services to airlines, lenders and investors in large commercial aircraft. Brian Jeffery, Chief Commercial Officer of Stratos said "Placing wide-bodies in this COVID environment is a huge challenge so we are extremely happy to have concluded this delivery – the result of many months of hard work. We are delighted to welcome Corsair to our growing list of airline clients".



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AIRCRAFT & ENGINE NEWS

Beechcraft Denali enters flight test phase

Textron Aviation today announced that its new, single-engine turboprop, the Beechcraft Denali, took to the skies for the first time. The milestone first flight is a major step for the clean-sheet design aircraft and begins the important flight test programme that substantiates the segment-leading performance expected of the Denali. Piloted by senior test pilot Peter Gracey and chief test pilot Dustin Smisor, the Beechcraft Denali prototype aircraft, powered by GE Aviation's new Catalyst engine, took off at approximately 8:20 a.m. from the company's west campus at Eisenhower International Airport. During the two-hour-50-minute flight, the team tested the aircraft's performance, stability and control, as well as its propulsion, environmental, flight controls and avionics systems. The aircraft reached an altitude of 15,600 feet and attained speeds of 180 knots. The company is targeting certification for the Denali in 2023.



Beechcraft Denali first flight

Photo: Textron Aviation

After 2.5 years 737 MAX returns to the sky in India with SpiceJet



SpiceJet's Boeing 737 MAX is back in service

Photo: AirTeamImages

Two-and-a-half years after it was grounded, globally, following two fatal crashes, Boeing's 737 MAX is once again in service with Indian low-cost carrier SpiceJet. The first flight on Saturday November 20, was a "special flight for employees" and the first operated by the carrier since March 2019. SpiceJet is the only Indian carrier currently operating the 737 MAX, soon-to-be-launched Akasa will be the second. The only other operator of the aircraft type was Jet Airways, which is currently not operating, and which retired eight 737 MAXs earlier this year. Gurgaon-based SpiceJet has 13 737 MAX jets on lease and 192 on order. All the required hardware and software modifications have been carried out on the aircraft and they will shortly be returning to service. The Indian Directorate General of Civil Aviation (DGCA) had allowed the 737 MAX to fly again in August "upon satisfaction of applicable requirements for return to service."

AIRCRAFT & ENGINE NEWS

Air Peace becomes new client of SmartLynx Airlines



Photo: SmartLynx

SmartLynx Airlines, a renowned specialist in full-service ACMI aircraft lease services, has announced the welcome procurement of a new client, Nigerian airline Air Peace – Nigeria and West Africa’s largest airline. The agreement was signed between SmartLynx Malta and Air Peace on November 11, 2021 and will last until May 11, 2022. Under the new agreement SmartLynx Airlines will wet lease two A320 aircraft, based in the Nigerian city of Lagos. The lease sees a return to Nigeria for SmartLynx who had operated in the region and the rest of Africa from 2007. The onboarding of Air Peace comes as a part of SmartLynx’ continuous reach into potential new markets. The move also demonstrates the company’s commitment to expanding its client portfolio, in support of the growing demand for safe travel. This commitment to safety has been underlined by SmartLynx’s signing of the European Union Aviation Safety Agency (EASA) COVID Charter.

Rolls-Royce delivers 1,000th Trent XWB-84 engine



Trent XWB-84 engine

Rolls-Royce has delivered its 1,000th Trent XWB-84 engine, achieving another key milestone for the engine programme. The Trent XWB-84, which will power an Airbus A350-900, was built at the company’s state-of-the-art Production Test Facility in Derby, England. The Trent XWB-84 is the latest in the Trent family to reach this milestone and has done so faster than any of its predecessors. Following its entry into service in 2015, the Trent XWB-84 quickly became the fastest-selling large engine of all time. It has now achieved more than eight million engine flying hours in service with more than 30 operators, demonstrating its versatility and capability by flying a range of different routes, from short-range segments to ultra-long-range flights of more than 18 hours.

Photo: Rolls-Royce

MRO & PRODUCTION NEWS

OGMA strengthens collaboration with Pratt & Whitney on GTF engine maintenance



Photo: Contract signing between OGMA and Pratt & Whitney

OGMA, an Embraer Group company, has signed a new contract with Pratt & Whitney that reinforces the collaboration between the two companies, which began a year ago. This agreement ensures that OGMA will provide maintenance for the PW1900G engine that currently powers the Embraer E190-E2 and E195-E2 aircraft. In November of 2020, OGMA was announced as an authorised maintenance facility for Pratt & Whitney, one of the world's largest aircraft engine manufacturers. At that time an agreement was formalised that allowed the Portuguese company to launch industrialisation and training to service the Pratt & Whitney GTF™ PW1100G-JM engine. This year, that capability is expanding to include the PW1900G engine. This was the culmination of a project developed by OGMA, with the support of Embraer, which allowed OGMA to expand its scope of activity in the engine maintenance area, marking the entry of Pratt & Whitney's maintenance, repair and overhaul area in Portugal. Throughout the project, with a greater impact between 2022 and 2023, the creation of around 300 direct highly skilled jobs

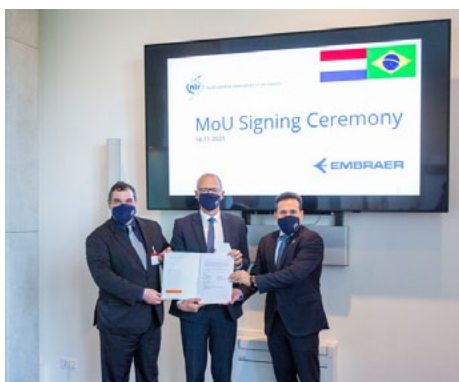
is expected. And with this new contract from 2027, it is expected the creation of about 200 more jobs. OGMA is investing a total of €80 million, mostly in the first four years of the project, in a strategic step that will allow the company to broaden its scope of activity in the engine maintenance area, capture new business over the coming decades and triple the company's turnover, reaching the €600-million-per-year level. Over the 30-year term of the contract between OGMA and P&W, more than €13 billion in revenue is expected. (£1.00 = €1.19 at time of publication).

Adria Tehnika signs five-year cooperation contract with easyJet

Adria Tehnika, a member of the Avia Prime Group, one of Europe's leading MRO companies, has signed a new five-year cooperation agreement with easyJet. The new five-year contract will cover many aspects of the technical maintenance of easyJet's aircraft at Ljubljana Airport, where Adria Tehnika operates, including airframe and component maintenance, line maintenance, on-request support and numerous tasks that require aircraft mechanics' skills and knowledge. The cooperation between Adria Tehnika and easyJet started back in 2016, when the Slovenian MRO provided the reconfiguration of cabins on easyJet's SpaceFlex cabin modification which enlarged passenger capacity and is one of the leading products in the LCC market in Europe. At that time, Adria Tehnika carried out modifications to more than 100 easyJet aircraft and shortly afterwards started base maintenance for the airline. The new five-year contract will bring about an expanded scope of work for Adria Tehnika, as the most demanding base maintenance work on the aircraft will also be carried out on three parallel maintenance lines at the same time.



Photo: An easyJet Airbus aircraft at Adria Tehnika, at Ljubljana Airport



MoU signing ceremony at Royal NLR

Photo: Embraer

Embraer and the Netherlands Aerospace Centre sign MoU for strategic collaboration

Embraer and the Royal Netherlands Aerospace Centre (Royal NLR) have signed an MoU for a potential strategic collaboration relating to aerospace research. The research areas include technology development and innovation in defence and space systems, general aviation, MRO, air mobility and sustainability. The MoU also brings together the possibility to extend and increase long-term relations between Embraer and Royal NLR during the design and development of Embraer products, such as the E-Jets family and recent E2 models, the Legacy family of executive jets and the KC-390 Millennium multi-mission aircraft and programmes. In this context, the two companies are already discussing potential opportunities related to automated maintenance procedures. In the last two decades, Embraer and Royal NLR have been working in close collaboration in research and development in such areas as new materials, flight-deck technology, system development and aerodynamics applied in the company's leading-edge products including wind tunnel tests and advanced aero-elastic wind tunnel models.

MRO & PRODUCTION NEWS

GE provides avionics and power systems for new Gulfstream G400 and Gulfstream G800 aircraft

GE Aviation is supplying the data concentration network, advanced power management system and health management system for the recently unveiled Gulfstream G400 and Gulfstream G800 business jets. The data concentration network for the G400 and G800 is common from the G500 and G600 and builds on GE's common core system from the Boeing 787 aircraft. The system provides a highly configurable, integrated data network for the aircraft and offers a way to seamlessly connect avionics and manage aircraft functions. Using GE's tool suite, the data concentration network can be rapidly re-configured, enabling efficient integration and significantly reducing cost of change over the life of the airplane. Working alongside this network on the G400 and G800 is GE's advanced power management system, also common with the G500 and G600. This system exploits GE's modular power tile which can be positioned around the aircraft to free passenger cabin space and reduce wiring needs as well as host utility function controls enabling the removal of dedicated, federated boxes.

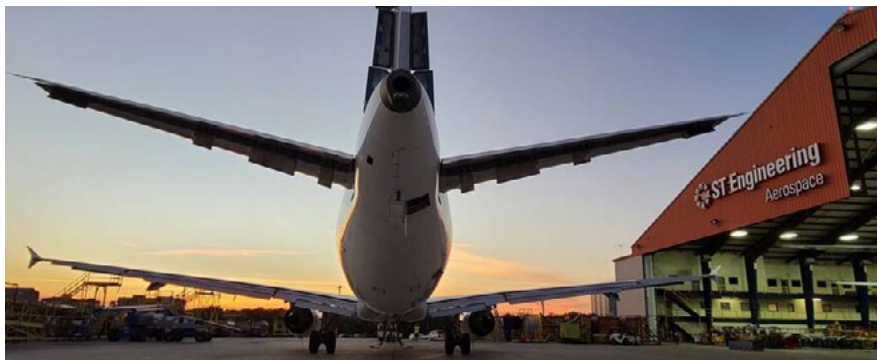
J&C Aero receives first EASA Part 145 approval, launches component repair shop

J&C Aero, an international aviation design and production company, has announced the receipt of its first EASA Part 145 approval and the launch of an in-house component repair shop. In addition, the company is set to more than double its production and MRO facilities in early 2022. Received in October 2021, the EASA Part 145 approval certifies J&C Aero to conduct in-house component maintenance and repairs, covering air conditioning and pressurisation, doors and hatches, electrical power and lights, equipment, windows and structural components. The company will provide in-house component MRO services at its newly launched Component Repair Shop in Vilnius, Lithuania.

HAECO ITM and Tigerair Taiwan Extend Partnership

HAECO ITM, a member of the HAECO Group, has extended its long-standing agreement with Taiwan low-cost carrier Tigerair Taiwan to provide inventory technical management support to the airline's Airbus A320 fleet. The new agreement will run until 2027. HAECO ITM has been providing inventory technical management support to Tigerair Taiwan since 2016. Under the extended contract, the carrier continues to benefit from an optimised set of home-based component stock in Taipei while gaining access to HAECO ITM's pool of components in Hong Kong. The scope of work includes closed-

EFW starts first P2F conversion in the US for GTLK Europe



EFW, in cooperation with St Engineering, has started the first P2F conversion in the US

Photo: EFW

The first passenger-to-freighter (P2F) conversion conducted in the US has started with the slot-in into the hangar at ST Engineering's airframe maintenance and modification facilities in San Antonio, Texas. VT San Antonio Aerospace (VT SAA) has a strong reputation for highest-quality MRO services for cargo operators and commercial airlines for nearly two decades. Together with the support of Elbe Flugzeugwerke (EFW), the companies' OEM solution for A321 conversions will be realised at VT SAA. As one of many more to come, the first 'made in the USA' A321P2F will be re-delivered to customer GTLK Europe. GTLK Europe is a top-tier global leasing company based in Dublin, Ireland, and has a fleet of over 70 aircraft. The first freighter converted in the US will be operated by SmartLynx with entry into service (EIS) in summer 2022. The A321P2F is the first in its size category to offer containerised loading in both the main (up to 14 full container positions) and lower deck (up to ten container positions). EFW's A321P2F solution has a generous and proven gross payload of over 28 metric tonnes, with further upside potential in future conversions. The solution, which comes with optimised weight distribution to enable empty flights and random loading, accords high flexibility for operators, in particular express carriers. The fact that EFW's programme is the only OEM solution for the A321P2F in the market also ensures lifecycle value, given its superiority in quality, reliability and ease of maintenance.

Leonardo's new Helicopter Service and Logistics Centre in Brazil achieves operational readiness



Leonardo Helicopter Service and Logistics Centre Itapevi, Brazil
Photo: Omar Paixão

Leonardo has taken a further step forward to strengthen the level of quality services supporting helicopter operators in Brazil and Latin America with the operational readiness of its all-new Service and Logistics Centre headquartered in Itapevi, 30 km from São Paulo. This is the result of an R\$60 million investment (approximately £8 million) – the new site is based on an 80,000 m² area, of which 6,000 m² comprises buildings and infrastructure

and it can host up to 20 aircraft simultaneously. There will be the gradual addition of aircraft maintenance, training facilities and a range of industry capabilities such as painting and completion, and the new centre will allow for the expansion of service capacity by up to 50% compared to the previous dedicated site. Five hundred Leonardo helicopters of various models used for a wide range of applications are in service throughout Latin America today, 190 of which are in Brazil and 120 of these aircraft are in the State of São Paulo. The new site is expected to host up to 370 aircraft every year to deliver its services, with the potential of further expansion. The missions that are carried out by Leonardo helicopters across the region include VIP/corporate and VVIP transport (over 220 units equal to nearly 25% of Leonardo's global VIP helicopter fleet), offshore transport, rescue duties, law enforcement, fire-fighting and military roles. The most popular types include the AW119 single engine, the AW109 light twin legacy, the AW139 intermediate twin and, more recently, the AW169 light intermediate. The AW189 has introduced new capabilities into the region supporting the energy industry.

MRO & PRODUCTION NEWS

loop repair management, value engineering services, AOG support as well as a newly introduced engine shop visit support solution.

Mentis Aviation Group and KP Aviation team up for aircraft, engine and parts sourcing and distribution

Mentis Aviation Group (MAG) has entered into an agreement with KP Aviation (KPA), a Mesa, Arizona-based aviation company, to partner in parts distribution around China for KP Aviation and sourcing of aircraft and engines to process through MAG's tear down and recycling facility in Hefei City, China. The partnership with KP Aviation also provides additional leverage and support to MAG, once aircraft assets are successfully harvested in the recycling phase, to sell and distribute parts to key customer relationships worldwide. The two parties are currently working to secure the first asset for tear down in Hefei and plan to steadily grow the cooperation. According to the agreement, the two sides will work together to offer aftermarket aircraft parts and engine material from the dismantling process occurring in Hefei, along with offering parts solutions for aircraft operators within the greater China.

S7 Technics launches new facility for Embraer aircraft heat and sound insulation repairs

S7 Technics, a Russian provider of MRO services, has launched a new facility within its cabin interior repair shop, which is part of the company's maintenance base at Moscow Domodedovo Airport (DME). The new shop specialises in maintenance and repairs of thermal acoustic insulation mats and is the first of its kind in Russia. Now operators of Embraer aircraft in Russia and wider CIS have an option of repairing these components locally, instead of going through more costly and time-consuming procedure of having to order and import new components from foreign providers. Thus, S7 Technics proceeds on its course of helping its customers in the region to cut their maintenance costs. S7 Technics have undergone training with Safran, and the Russian provider has successfully completed all internal and external audits prior to winning EASA approval for this newest addition to its capability list. The facility has been fitted with cutting-edge equipment. To ensure required occupational health and safety parameters for fibreglass operations the facility has been equipped in compliance with the highest standards, including a flow exhaust ventilation system.

JETMS and INGENIO Aerospace announce new partnership for services expansion

JETMS – a provider of integrated aircraft MRO

FINANCIAL NEWS

Collins Aerospace acquires Dutch Thermoplastic Components

Collins Aerospace has announced the acquisition of Dutch Thermoplastic Components (DTC), a leader in the development and fabrication of structural thermoplastic composite parts. With this acquisition, Collins will expand the use of advanced thermoplastics to make aircraft lighter and more fuel-efficient. Thermoplastic parts can be manufactured in minutes and the process can be easily automated, which makes



Photo: Collins Aerospace has acquired Dutch Thermoplastic Components (DTC)

thermoplastic composites an ideal material for high-rate aircraft production. Thermoplastics are lighter than conventional aircraft materials and require fewer fasteners, which further reduces weight and required maintenance. "DTC began in 1998 with the production of the landing flap ribs of the Dornier 328 jet and today we are producing more than 2,000 unique part numbers for more than a dozen commercial and business aviation platforms," said David Manten, managing director at DTC. "With this acquisition we are adding a new chapter to our story. Our team of driven and skilled experts are all excited to become part of the Collins family and for the opportunity to leverage our technology, knowledge and experience for new and even more challenging projects that will help shape the future for commercial aerospace."

Israel's airlines get further bailout of US\$44 million to counteract COVID crisis



Flag carrying El Al Israel Airlines, is one of the carriers hardest hit during the pandemic
Photo: AirTeamImages

Israel's Finance and Transportation Ministries have issued a joint statement announcing that the country's cabinet has approved a further round of borrowing for carriers that have been affected by the ongoing COVID-19 pandemic. A total of US\$44 million will be made available in the form of interest-free, three-year bonds. According to REUTERS news agency, any of the country's

publicly traded carriers will be given the option to convert a bond into shares allotted to the state at maturity, though the state will hold a maximum 24% of any airline's equity and would have no voting rights. Israel's Transportation Minister Merav Michaeli said the proposal provides a balance of the government's responsibilities with those of the controlling shareholders of airlines. It "benefits the Israeli public first and ensures the stability of the companies and their employees," she said. Flag carrying El Al Israel Airlines, Arkia and Israir have been hardest hit during the pandemic with the country's borders predominantly closed to foreign tourists as of March 2020, though from this November, fully vaccinated tourists are now able to visit the country providing it is within six months of their last vaccination. Since the start of November, tourists who have been vaccinated against Covid can enter the country within six months of their last dose. El Al, which has been negotiating to buy Israir, requested US\$100 million from the government in September as compensation for its strict travel policies. The airline has reported losses for three years and incurred additional debt for fleet renewal. It has laid off 1,900 employees, approximately a third of its staff, as part of a recovery plan mandated by the government to receive a US\$210 million aid package earlier in the year and reduced its fleet from 45 aircraft to 29. (£1.00 = US\$1.34 at time of publication).

MRO & PRODUCTION NEWS

solutions for business and regional aviation, has announced a new partnership with aerospace product manufacturer INGENIO Aerospace. With this brand-new partnership for service expansion, JETMS, a family member of the global aerospace business group Avia Solutions Group, will expand its OEM network. JETMS, with its available services and solutions for aircraft MRO, continues to improve and grow in the global network of business aviation. The partnership agreement with INGENIO will expand JETMS capabilities and enhance its one-stop-shop services to clients. Based in Montreal, INGENIO is focused on designing, certifying and building leading-edge products and components for fixed-wing and rotor aircraft in corporate, commercial and military markets. INGENIO products offer customers a unique balance of form, function and elegance. INGENIO is a 2021 winner of two Red Dot Design Awards for Product Design. The company's provided products complement the MRO services offered by JETMS.

FINANCIAL NEWS

Air Canada exits Government of Canada financial support

Air Canada has released that due to its improved liquidity position and ongoing recovery from the pandemic it is withdrawing from further Government of Canada financial support. The support package, announced in April 2021, provided the carrier access to interest bearing loans of CA\$5.375 billion through several separate credit facilities. To date, Air Canada has only accessed the facility solely dedicated to refunding customers' non-refundable tickets, while all other remaining facilities totalling CA\$3.975 billion have not been used. "Air Canada's recovery from COVID-19 continues. We are recalling employees, adding new routes and frequencies to our network, and restoring services and, last quarter, we completed a CA\$7.1-billion financing. Today, in another convincing sign of our progress, we are announcing our withdrawal from the major funding provisions of our support agreement with the Government of Canada for the CA\$3.975 billion in facilities that were never accessed and remain unused," said Michael Rousseau, President and Chief Executive Officer. (£1.00 = CA\$1.70 at time of publication).

Israel Aerospace Industries marks profitability and growth for third quarter of 2021

Israel Aerospace Industries has issued its consolidated financial statements for the nine months ended September 30, 2021 (reporting period) and for the third quarter of 2021 (Q3 2021). The company's sales in the reporting period grew to approx. US\$3,205 million compared with

MILITARY AND DEFENCE

Boeing delivers first P-8A Poseidon to Norway

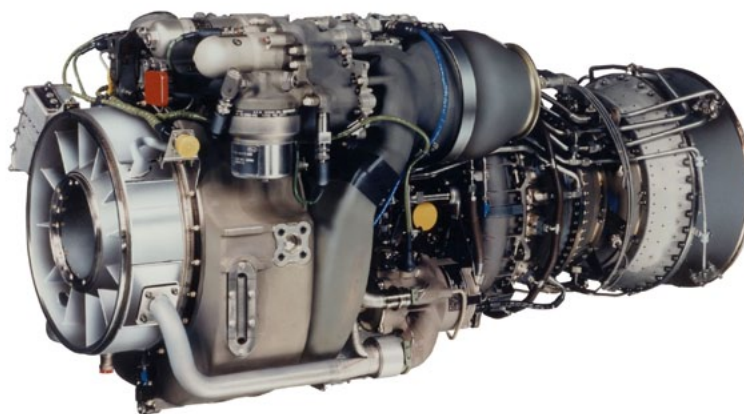


First Norway P-8 Poseidon delivery at the Museum of Flight in Seattle, Washington

Photo: Boeing

The Norwegian Defence Materiel Agency (NDMA) has accepted the first of five Boeing P-8A Poseidon maritime patrol aircraft that will be operated by the Royal Norwegian Air Force (RNoAF). Norway's first P-8A aircraft, named Vingtor, was delivered to the NDMA during a ceremony at the Museum of Flight in Seattle, Washington. The milestone comes four years after the NDMA entered into an agreement with the U.S. Navy for the P-8A, and two years before the new aircraft are scheduled to begin taking over maritime patrol duties in Norway's high north. Norway's four remaining aircraft are all in advanced stages of production and will be delivered to the NDMA in 2022. The five P-8As will replace the RNoAF current fleet of six P-3 Orions and two DA-20 Jet Falcons and will be operated by 333 Squadron at Evenes Air Station.

GE awarded two contracts supporting T700 engine fleets across US military



T700 turboshaft engine

Photo: GE

The Defence Logistics Agency (DLA) has awarded GE two contracts in September totalling more than US\$1 billion to support T700 turboshaft engine fleets across the US military. GE will provide field-level consumables and services through a five-year, US\$284 million contract with DLA Aviation in Richmond, Virginia and depot-level repairable and module section components through a five-year, US\$722 million contract with DLA Aviation in Huntsville, Alabama. GE facilities in Lynn, Massachusetts and Evendale, Ohio, will produce the majority of parts associated with these contracts. These T700 contracts are replacing the current Technical, Engineering, Logistics Supplies and Services (TELSS) contract which supports the Corpus Christi Army Depot (CCAD) located in Corpus Christi, Texas. These contracts will expand GE's responsibility from depot only to fleet-level support. The T700 entered service in 1978 powering the Sikorsky UH-60 Black Hawk helicopter. Today, the T700/CT7 family of turboshaft and turbo-prop engines power 15 types of helicopters and fixed-wing aircraft. The T700/CT7 family has surpassed 24,000 units delivered and more than 100 million total engine flight hours. (£1.00 = US\$1.33 at time of publication).

FINANCIAL NEWS

approx. US\$3,084 million in the corresponding period of 2020, an increase of US\$121 million, representing approx. 3.9%. The growth in sales mainly derives from the increased sales in the Systems Missiles & Space Group and the Military Aircraft Group, partly offset by reduced sales in the ELTA Group. The company's sales in Q3 2021 grew and amounted to approx. US\$1,041 million compared with approx. US\$1,006 million in Q3 2020, an increase of approx. US\$35 million. Net income in the reporting period increased by 17% to approx. USD\$131 million (approx. 4.1% of sales), compared with net income of approx. US\$112 million (approx. 3.6% of sales) in the corresponding period of 2020. Net income in Q3 2021 amounted to approx. US\$31 million (approx. 3% of sales), compared with net income of approx. US\$30 million (approx. 3% of sales) in Q3 2020. EBITDA in the reporting period amounted to approx. US\$361 million (approx. 11.3% of sales), compared with approx. US\$311 million (approx. 10.1% of sales) in the corresponding period of 2020. EBITDA in Q3 2021 amounted to approx. US\$109 million (approx. 10.5% of sales), compared with approx. US\$88 million (approx. 8.7% of sales) in Q3 2020. (£1.00 = US\$1.33 at time of publication).

MILITARY AND DEFENCE

Croatia acquires 12 Dassault fighters from French Air Force

In a ceremony in Zagreb, Croatia, attended by French President Emmanuel Macron and Croatia's Prime Minister, Andrej Plenković, the Chairman and CEO of Dassault Aviation, Eric Trappier, together with French Minister of the Armed Forces Florence Parly and the Croatian Minister of Defense Mario Banozic, have signed two contracts for the acquisition of 12 Rafale fighters and associated logistics support. The principal contract covers the transfer of the 12 Rafale fighters from the French Air Force, including their equipment, together with training services to the Croatian Air Force. The second contract was for the provision of three years of logistics support covering all support resources, including additional spare parts for the 12 aircraft. The decision to choose the Rafale jets, announced on May 28, after an international tender involving European and American aircraft, reflects its technological and operational superiority, as well as the excellent work done by the team "France" to consolidate its position in European air forces. "I am delighted, on behalf of Dassault Aviation and its partners, to be entering into a relationship of trust with Croatia, a European country, and to be writing a new page for the Rafale, which I am certain will give the Croatian Air Force complete satisfaction, while actively contributing to the exercise of Croatia's national sovereignty," said Trappier.

MILITARY AND DEFENCE

Brazilian Navy takes delivery of first-ever naval combat H225M helicopter



Naval combat H225M helicopter for the Brazilian Navy

Photo: Airbus

Airbus Helicopters has delivered the first H225M helicopter in naval combat configuration to the Brazilian Navy. Stationed at the naval base in São Pedro d'Aldeia, the aircraft will boost the Brazilian Navy's mission capabilities including anti-surface warfare and maritime surveillance. Developed by the engineering team at Helibras (the Brazilian subsidiary of Airbus Helicopters), this naval version of the H225M aircraft is the most complex configuration that has ever been produced for this multirole helicopter. The aircraft's embedded systems include the EWS IDAS-3 (countermeasure system), MBDA Exocet AM39 B2M2 missiles, the APS143 tactical radar and the naval mission system N-TDMS (Naval Tactical Data Management System) developed in partnership with Atech and Airbus Defense and Space, which is responsible for making the command and control of all embedded systems, including the missile system. The naval H225M helicopter is part of the contract signed by the Brazilian government in 2008 and which includes 50 H225Ms to be operated by the three-armed forces. So far, 39 H225Ms have been delivered to the Brazilian Armed Forces, all of them assembled locally by Helibras.

PZL Mielec to manufacture major assemblies for Global F-16 programme



Polish PZL Mielec will manufacture major assemblies for the Global F-16 programme

Photo: Lockheed Martin

PZL Mielec, a Lockheed Martin company and one of Poland's longest-established aircraft manufacturers, is to be a manufacturing partner for one of the most successful fighter aircraft programmes. Beginning next year, PZL Mielec will build components and assemblies for the latest generation F-16 Block 70/72, sustaining around 200 jobs, with approximately 60 new jobs being created. This development marks a significant new milestone for PZL Mielec, which was last involved in the production of fighter aircraft in the 1960s. Beginning next year, PZL Mielec will manufacture the rear fuselage, centre fuselage, cockpit structure, cockpit side panel and forward equipment bay for new production F-16s, exporting the aerostructures to Lockheed Martin's final assembly line in Greenville, South Carolina. With orders already secured for the F-16 Block 70/72 from five customers, global interest remains high for new-build production aircraft and for F-16V upgrades.

OTHER NEWS

easyJet, one of Europe's leading airlines, has launched its annual recruitment drive for seasonal cabin crew to fly next summer, to serve the predicted ramp-up in demand. easyJet is recruiting for 1,500 seasonal crew roles across Europe for its summer operations between March and October next year. Of these, 1,100 of the jobs being advertised are set to be based in the UK alongside 250 seasonal crew who are set to return to the airline having worked with easyJet last summer. With sufficient pilots already in place to support operations for summer 2022, the airline is now looking to reopen its cadet pipeline, starting with taking on 150 newly qualified cadet pilots in the UK who had originally been due to join the airline at the beginning of the pandemic. They will now join between January and April 2022. In addition to this, the airline is planning to begin recruitment in the coming weeks for experienced Airbus pilots, to be based in Europe. Last week, easyJet confirmed it would be expanding its UK fleet with three more aircraft across its Bristol and Manchester bases for the summer 2022 season. The Manchester base will be larger than ever with 20 aircraft based there connecting the NorthWest to key cities and holidays destinations across Europe.

Southwest Airlines (Southwest) has announced a US\$10 million (£7.5 million) commitment to **Yale University's Centre for Natural Carbon Capture** (YCNCC) to research technological advancements and find new solutions to reduce net greenhouse gas emissions. The pledge will also support research and educational efforts at the Yale School of the Environment to explore the current state of sustainability, strategy, policy and economics, emphasising trends related to the aviation industry and focusing on finding new ways to reduce atmospheric carbon. "This innovative partnership gives Southwest the opportunity to support the development of crucial science to combat climate change, including fostering innovative research aimed at informing and advancing efforts to reduce atmospheric greenhouse gas concentrations," said Stacy Malphurs, Vice President of Supply Chain Management & Environmental Sustainability for Southwest Airlines. "We recognise the importance of supporting initiatives that take a holistic approach to de-carbonisation in the long-term, which aligns with the US government's goal for the aviation industry to be carbon neutral by 2050." Established in March 2021 with initial funding from FedEx Corporation and taking inspiration from natural processes, YCNCC is focused on strategies for removing carbon dioxide from the atmosphere and safely storing it within plants, soils, rocks and oceans. It also

INFORMATION TECHNOLOGY



Grob 120 TP aircraft

Photo: Rusada

Affinity Flying Training Services, a key partner of the **UK Military Flying Training System** (UKMFTS), has gone live with **Rusada's** web-based maintenance solution ENVISION. Affinity supports the fixed-wing element of UKMFTS for elementary flight training, basic flying tasks and multi-engine training using a fleet of 42 aircraft including Grob 120 TP, Beechcraft T6s and Embraer Phenom 100s. Holding Part 145 and Part M certifications, Affinity manage and maintain the aircraft at RAF Barkston Heath, RAF Cranwell and RAF Valley, enabling some 21,000 hours of training per year for trainee service personnel. Rusada's platform was selected in 2019 and following a phased implementation process Affinity is now fully up and running on the system. UKMFTS is using five of ENVISION's modules, including Fleet Management, Base Maintenance, and Inventory Management, to manage its complex airworthiness and maintenance activities.

OTHER NEWS



Photo: Sunclass Airlines has extended a de-icing service agreement with Aviator

Aviator Airport Alliance Aviator, a full-range provider of aviation services at 15 airports across the Nordics, has extended its partnership agreement with **Sunclass Airlines** for de-icing services. Under the renewed contract, Aviator will provide Sunclass Airlines with de-icing services at Stockholm-Arlanda, Malmo and Gothenburg Airport for a three-year-long period. The contract extends the scope of Aviator-provided services for the airline as the company has been already providing Sunclass Airlines with high-quality ground handling services. Additionally, the partners have renewed a previous contract for de-icing services at Copenhagen Airport. Sunclass Airlines is a Danish charter airline – part of Nordic Leisure Travel Group (NLTG). NLTG is the leading leisure travel company in Norway, Sweden, Denmark and second in Finland. NLTG provides convenient customer-focused charter services through the well-known brands Ving, Spies and Tjäreborg.

OTHER NEWS

aims to develop methods for industrial carbon capture to convert carbon dioxide into useful fuels, plastics and building materials.

Kenya's national carrier, **Kenya Airways PLC** (KQ), has signed a strategic partnership framework with **South African Airways** (SAA), a key milestone towards co-starting a **Pan-African Airline Group** by 2023. The partnership framework follows the Memorandum of Cooperation (MoC) that the two airlines signed two months ago to foster the exchange of knowledge, expertise, innovation, digital technologies and best practice between the two airlines. The signing of the strategic partnership framework by the two African airlines will see both airlines work together to increase passenger traffic, cargo opportunities and general trade by taking advantage of strengths in South Africa, Kenya and Africa. It is expected that the partnership will improve the financial viability of the two airlines. Customers will also benefit from a more competitive price offering for both passenger and cargo segment. The partnership framework aligns well with the aspirations of the Africa Continental Free Trade Area Agreement (AfCFTA) of providing a single market for goods and services, facilitated by movement of persons and goods to deepen the economic integration and prosperity of the African continent. It also includes demand recovery and other cost containment strategies which will aid the recovery of both carriers in an increasingly competitive African airline environment.

ST Engineering and **Singapore Institute of Manufacturing Technology** (SIMTech), a unit of the **Agency for Science, Technology and Research** (ASTAR), have teamed up for a three-year research programme to co-develop additive manufacturing (AM) processes for applications in aerospace maintenance, repair and overhaul. The collaboration aims to enhance end-to-end AM processes in manufacturing aerospace parts and components, with the long-term view to extend these enhancements to other industries where applicable and strengthen Singapore's innovation ecosystem in AM. Earlier in October, ST Engineering announced a first-of-its-kind research collaboration model, named **Research Translation @ ST Engineering**, aimed at fostering a stronger working relationship between ST Engineering and its partners to drive impactful translation of research that meets fast-evolving market needs and customer demands. The AM research programme with ASTAR's SIMTech is among the first few collaborations that ST Engineering is embarking on under Research Translation @ ST Engineering.

A brand-new B737 MAX full-flight simulator (FFS) is now ready for training at **BAA Training Spain**, near Barcelona-El Prat Airport. The simulator manufactured by **L3Harris Technologies** guarantees a high-fidelity pilot training experience while maintaining high degrees of reliability and maintainability. To cater to the growing interest in the B737 MAX, BAA Training Spain is starting with respective training programmes and adding other B737 MAX equipment complementary to the FFS. In addition, early in 2022, a B737 MAX FTD will be added to be used in combination with the corresponding FFS. Clients choosing to employ the equipment mix will reduce their training expenditures without compromising the training quality.



Photo: BAA Training's new B737 MAX FFS



Singapore Airlines Boeing 737 aircraft

Photo: Panasonic Avionics

Panasonic Avionics has signed an agreement with **Singapore Airlines** to provide a seamless and harmonised in-flight entertainment and connectivity (IFEC) experience across the airline's wide-body and narrow-body fleets. Singapore Airlines has selected Panasonic Avionics' eX1 IFE solution for its new fleet of 37 Boeing 737-8 aircraft. The system features full-HD seatback monitors in both the Business Class and Economy Class, complete with capacitive touch screen displays and USB charging ports. Each Business Class seat's IFE comes with an additional handset and in-seat power outlets. Singapore Airlines has also selected global in-flight connectivity services from Panasonic Avionics which can deliver average speeds up to 100 megabits per second (Mbps) to the aircraft, with peak speeds reaching 200 Mbps and higher. The airline's in-flight connectivity experience, powered by Panasonic Avionics' global network of high-speed, high-bandwidth satellites will deliver a host of next-generation connectivity benefits, including fast internet and in-flight mobile phone services. This will enable the airline to meet the growing connectivity demand of travellers today and into the future.

INDUSTRY PEOPLE

- Personnel and structural changes are taking place at the Recaro Group, a provider of high-quality seating solutions, setting the course for the next phase of the company's development. On January 1, 2022, **Dr. Mark Hiller** CEO of Recaro Aircraft Seating since

2012, will also become CEO of Recaro Holding GmbH, the Group's strategic management company. He will be succeeding Recaro Shareholder **Martin Putsch** in this position. **Peter Müller**, as a long-standing member of the Executive Management Team of Recaro Aircraft Seating responsible for Finance & Administration, will additionally assume the role of Chief Financial Officer (CFO) at Re-

INDUSTRY PEOPLE

caro Holding. **Hartmut Schürg** is to remain responsible for Brand and Design in the future three-member management team of Recaro Holding. The reorganisation of Recaro Holding's management is intended to enhance teamwork within the Group, allowing synergies to be harnessed for existing market opportunities. After 25 years of operational leadership, 20 of which as the head of the Group, Putsch, Chief Executive Officer and Shareholder of the family company in its fourth generation, is moving from Recaro Holding, where he holds the dual position of CEO/CFO, to the Advisory Board of the Recaro Group, where he will take over as Chair. The Advisory Board, which is expanding to seven members and consists of top-flight national and international experts from industry, aviation and science, is the key supervisory and consulting body for the Recaro Group. The current Chair of the Advisory Board, **Prof. Burkhardt Funk**, will become Vice-Chair. In addition, Recaro Aircraft Seating's management team will be enhanced through the addition of **Laura Karbach** and **Denis Altmann**, both of whom have been recruited from within the company's own ranks. Karbach will be responsible for Supply Chain and Sustainability while Altmann will be assuming responsibility for Research & Development. The new position of plant manager will be created for the Schwäbisch Hall site, headed by **Mirjam Bruhns**, who was also recruited from within Recaro Aircraft Seating. In addition to this bolstering of the management structure, the shareholding structure of the family company will also be broadened. In the future, the Hiller family will hold a minority stake in the Recaro Group, while the Putsch family remains the clear majority shareholder. This new stake is an expression of the long-standing bond and mutual appreciation between the two families.



Kevin Wall

• APOC has brought in experienced senior executive, **Kevin Wall**, to lead its expansion programme in the Americas. His remit will encompass increasing market share for APOC's growing leasing and asset acquisition business, alongside the trading and sale of aircraft parts, engines and landing gear from APOC's narrow-body-aligned portfolio. Previously Chief Commercial Officer & Deputy CEO at Dublin Aerospace, Wall's career encompasses senior sales and

engineering roles at Lufthansa Technik and Fokker Aircraft BV. "The new role of Senior VP Business Development – Americas is of strategic importance as we broaden APOC's global footprint," explains CEO **Max Lutje Wooldrik**. "Kevin is a highly respected member of the aviation community with a reputation for team motivation and commercial success. He will be located at our Miami facility in the New Year, and I know he will enjoy the challenges that this multifaceted market will undoubtedly deliver."



Jorge Ortega

• Effective December 1, 2021, **Jorge Ortega** is appointed Chief Executive Officer of Safran Cabin and becomes a member of the Group's Executive Committee. He succeeds **Norman Jordan** who has decided to give a new orientation to his career. After having held different management responsibilities in Westinghouse Corporation, Ortega joined Labinal in 1993 as programme manager and then operations manager. In 2000, he was promoted to President of Labinal Mexico and managed the business development and growth of the Chihuahua sites. In December 2006, he was appointed Managing Director of the North America wiring systems activities and then, in 2011, North America Wiring and Services Division Managing Director, following the integration of the services activities into the division. As such, he is in charge of all the wiring systems activities in North America and is General Manager of Interconnection Systems Americas (ISA) within Safran Electrical & Power.

• **Harald Gloy**, Chief Operations and Human Resources Officer at Lufthansa Cargo will leave the Executive Board of Lufthansa Cargo on February 28, 2022, for personal reasons and will devote himself to new professional challenges outside the Lufthansa Group. Gloy, an industrial engineer, has been Chief Operations Officer since January 1, 2019. In his role, he was responsible for handling at the Frankfurt and Munich hubs as well as for global handling management, flight operations and security. Since March 1, 2021, Gloy has also been responsible for human resources on the Executive Board and thus assumed the role of Labor Director.

• Norwegian Air Shuttle, the Scandinavian low-cost carrier, has announced that ef-

fective June 1, 2022, **Hans-Jørgen Wibstad** will be its new Chief Financial Officer (CFO). Currently Wibstad is serving as EVP & CFO at Multiconsult ASA, having accrued more than 20 years' experience from various CFO and management roles within industry, shipbuilding, shipping and offshore, including CFO in Kongsberg Gruppen. He also has considerable experience in financial markets, including working as a senior corporate banker for several years. "I am truly excited about this opportunity. Norwegian is a market leading low-cost airline with a strong brand and loyal customer base. As the aviation industry begins to return to normality, I look forward to building on my competence and experience and working with a dynamic and solid leadership team to build a strong Norwegian," said Wibstad, who holds a Master of Business Administration (MBA) from the University of Colorado at Boulder, USA. He will replace **Geir Karlsen**, who serves as both CFO and CEO.



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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	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	BBAM	CFM56-5B5/P	2283	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	ORIX Aviation	CFM56-5B5/3	5018	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A319-112	Deucalion Aviation Limited	CFM56-5B6/3	3586	2008	Q1/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Q1/2022	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	5950	2014	Q1/2022	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	Deucalion Aviation Limited	V2527-A5	3734	2009	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	GA Telesis	CFM56-5B6/3	5393	2012	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-200	GA Telesis	CFM56-5B6/3	5931	2014	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-200	GA Telesis	V2527-A5	2152	2004	Now	Sale	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-214	Deucalion Aviation Limited	CFM56-5B4/3	3767	2009	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-230	Deucalion Aviation Limited	V2527-A5	4552	2010	Q4/2021	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 7899 892493
A320-232	Willis Lease	V2527-A5	6865	2016	Nov 2021	Sale / Lease	Chris Giles	cgiles@willislease.com	
A320-232	Willis Lease	V2527-A5	7163	2016	Now	Sale / Lease	Chris Giles	cgiles@willislease.com	
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
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	Q4/2021	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 7899 892493
A330-200	Doric	Trent 772B-60/16	1407	2013	Now	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-243	Willis Lease	Trent 772B-60	1293	2012	Now	Lease	Chris Giles	cgiles@willislease.com	
A330-243	Willis Lease	Trent 772B-60	1157	2010	Now	Lease	Chris Giles	cgiles@willislease.com	
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	BBAM	CF6-80E1A3	1300	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Q2/2022	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60	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
A330-343	Willis Lease	Trent 772B-60	1157	2010	Now	Lease	Chris Giles	cgiles@willislease.com	
B737-700	BBAM	CFM56-7B20	32418	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	GA Telesis		34300	2006	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	BBAM	CFM56-7B24/3	34905	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
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	CFM56-7B27/3	37254	2011	Now	Sale / 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	CFM56-7B26	34692	2007	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451

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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
B777-200ER	GA Telesis	Trent 895-17	34376	205	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34377	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34378	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34379	2007	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	BBAM	GE90-90B	29004	1998	Jan 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115BL2	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	39235	2012	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ATR-72-500	Willis Lease	PW120M	919	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
ATR-72-500	Willis Lease	PW120M	920	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
ATR-72-500	Willis Lease	PW120M	928	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
ATR-72-500	Willis Lease	PW120M	932	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
CRJ-200ER	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8059	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15057	2005	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15087	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4326	2010	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145411	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A2	145468	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	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

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				
(1) CF34-8C	Now - Sale / Lease	Regional One	Elizabeth Giraldo	Egiraldo@Regionalone.com	+1 305-469-7253
(1) CF34-8E5	Now - Sale / Lease				
(2) CF34-10E6	Full QEC	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(1) CF34-10E5A1	Full QEC				

RegionalOne

Engine Lease Finance



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THE AIRCRAFT AND ENGINE MARKETPLACE

CF34 Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
(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	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(2) CF34-8C5B1	Now - Sale/Lease/Exch.				
(3) CF34-8E5A1	Now - Sale/Lease/Exch.				
(1) 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 7899 892493
(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				
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449

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@ftaiair.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/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
(5) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/E	Now - Lease				
(4) CFM56-7B24	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(4) CFM56-5B4/P	Now - Lease				
(4) CFM56-7B26/3	Now - Lease				
(3) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(4) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-5B6	Now - Sale / Lease				
(1) CFM56-3 (SVC, fresh PR)	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(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) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P (u/s)	Now - Sale	Castellake	Stuart MacGregor	Stuart.macgregor@castellake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5B4/P	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(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				
(2) GE90-90B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A33	Now - Lease				
(1) LEAP-1A26	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(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
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

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(8) PW127M	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW123B	Now - Sale/Lease/Exch.	Regional One	Duane Butler	dbutler@regionalone.com	+1 561-809-0001
(1) PW127F					
(1) PW150A					
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 XWB-84k	Now - Lease				
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(3) Trent 895-17	Now - Sale	GA Telesis	Kevin Ford	kford@gatelesis.com	+64 21 747109
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 Material Solutions	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
(1) V2533-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	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(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
(1) V2527-A5 unserviceable	Now - Sale				

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(1) GTCP331-500B Trent 892B-17 Modules	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
(2) GTCP331-200ER, (2) GTCP131-9A, (1) GTCP131-9B (1) A321 Enhanced Landing Gear 2020 OH	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
GE90-115B – Fan Stator Module – P/N 2115M15G04		Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(1) A320 ENH NLG, (2) A340 Landing Gear Shipsets		GA Telesis		landinggearsales@gatelesis.com	
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				
(1) GTCP131-9B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(3) 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) APS2300, (1) GTCP331-200ER, (1) APS1000-C12, (1) GTCP36-150RJ, (1) RE220RJ	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
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
(6) GTCP131-9A, (1) GTCP331-200, (1) GTCP131-9B, (1) GTCP331-200 (2) GTCP331-350, (2) GTCP331-500, (1) APS3200B, (2) APS3200C		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC131-9A, (1) APU GTC131-9B	Now - Sale / Lease	Willis Lease	Gavin Connolly	gconnolly@willislease.com	+44 1656 765 256
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