



Weekly Aviation Headline News

WORLD NEWS

Qantas teams up with IndiGo to serve Southern India

AVITRADER publications

Qantas will fly non-stop from Bengaluru to Sydney and is finalising a codeshare partnership with IndiGo to make travel between India and Australia easier. From 14 September, Qantas will operate four weekly return flights between Kempegowda International Airport in Bengaluru and Sydney's Kingsford Smith International Airport with its widebody Airbus A330 aircraft.

Frontier reveals new facility at Denver

Frontier Airlines, in partnership Denver International Airport (DEN), has announced plans for a new ground boarding gate facility at DEN. The facility will include 14 gates, 18,000 square feet of support space and an adjacent 8,000-square-foot maintenance facility. Frontier will have preferential use and scheduling rights for the 14 ground boarding gates which will enable front and rear aircraft door enplaning and deplaning. The plan was presented to the Denver City Council Business, Arts, Workforce and Aviation Services Committee and, pending Committee approval, is expected to be presented to the full Denver City Council on April 18. Pending Council approval, the first phase of the project, encompassing an initial four gates, is targeted for completion in the autumn of 2023 with full project completion slated for summer 2024.

DHL 757 freighter crash lands at San Jose

A DHL 757 freighter was forced to make an emergency landing in Costa Rica after having suffered a hydraulic system failure on its way to Guatemala according to initial reports from the Costa Rican civil air authority. The aircraft violently skidded off the runway and broke apart. DHL's incident response team is on the scene and an official investigation is underway.



Three Russian airlines including Azur Air have received enforcement action from the U.S..

Photo: Azur Air

U.S. admin gets tougher on Russian airlines

Cutting off access to vital aftermarket parts

Three Russian carriers, Aeroflot, Utair and Azur Air have received enforcement action from the U.S. Commerce Department on export violations relating to comprehensive export controls on Russia imposed by the Commerce Department.

The Department has issued three Temporary Denial Orders (TDOs) that terminate the right of the airlines to participate in transactions subject to the Export Administration Regulations (EAR), including exports and reexports from the United States.

The restrictions prohibit the Russian carriers from obtaining serviceable parts to operate their fleet and these being significantly US-built Boeing aircraft and this could choke off a major chunk

of their operations. For instance, data from ch-aviation is showing Utair has an active fleet of 17 737-500s, seven 737-800s, two 767-300s and a further 28 737-8s still to be delivered.

The Department said in a statement that the consequences were far-reaching and would have a meaningful impact on access to global commerce by parties found to be in violation of U.S. law. It named Aeroflot, Utair, and Azur Air as having engaged and continue to engage in recent conduct prohibited by the EAR by operating controlled aircraft subject to the EAR without the required authorisation and said any domestic Russian flights by the same airlines on aircraft re-exported to Russia after

March 2, 2022 without the required license are also in violation of General Prohibition Ten (GP10). GP10 prohibits continuing with transactions knowing that a violation has occurred or is about to occur.

All aircraft with U.S.-origin or foreign aircraft that includes more than 25% controlled U.S.-origin content including parts and systems is subject to a license requirement if it is Russianowned or operated and exported to Russia. The new measures by the Biden administration are aimed at cutting off not only the ability to access items from the U.S but also re-exports of U.S.-origin items from abroad.

Stratos leases Boeing 737-800 to Jet2.com

Stratos has delivered one Boeing 737-800 on long-term operating lease to Jet2.com (UK) to support its growing network. The aircraft (MSN 40260) is part of the Stratos securitised portfolio JOL Air 2019-1 and was recently returned from flydubai.

Leonardo confirms solid position in world helicopter civil market

Following the success at Heli-Expo 2022 in Dallas, TX (8-10 March), Leonardo has confirmed its strong position in the commercial helicopter market by announcing further advancements with recent sales of 23 aircraft of various models to several operators across Europe, North America and Latin America, primarily for VIP/corporate transport, energy support and search and rescue. Total sales include 15 AW139 intermediate twins.

three AW169 light intermediates, three AW109 GrandNew light twins, one AW119Kx single-engine and one AW189 super medium twinengine helicopter. Combined orders are valued at nearly €256 million (£213 million), with deliveries between 2022 and 2023. Beyond sales, recent months also marked the introduction of new services offered by newly accepted aircraft in various countries.

Goshawk delivers Airbus A320 to Trade Air

Goshawk, the Dublin-based aircraft lessor, has announced the delivery of one Airbus A320 aircraft to Trade Air, the charter and scheduled carrier operating from Zagreb, Croatia. The A320 was successfully delivered on Wednesday, March 30th. The delivery of the first aircraft by Goshawk to Trade Air represents a significant milestone for the business. Stephen Murphy, Head of Airline Marketing at Goshawk said: "We are delighted to begin our relationship with Trade Air by delivering our first A320-200 aircraft. This placement demonstrates our continuing confidence in the aviation industry as it emerges from the COVID-19 pandemic and adapts to the rapidly evolving geopolitical situation."



Trade Air Airbus A320-200 aircraft

Photo: AirTeamImages

Pratt & Whitney Canada introduces new PT6E-66XT engine for Daher's TBM 960 airplane



The PT6E-66XT engine is purpose built for Daher's latest very-fast single-engine turboprop airplane, the TBM 960 Photo: Eric Magnan

Pratt & Whitney Canada has announced a new engine model for its PT6 E-Series™ engine family. The PT6E-66XT engine is purpose built for Daher's latest very-fast, single-engine turboprop airplane, the TBM 960. The PT6 E-Series™ is the first engine family with a dual-channel integrated electronic propeller and engine control system in the General Aviation turboprop market. "We have worked closely with Pratt & Whitney Canada for more than 30 years in integrating PT6 turboprop engines on our TBM and Kodiak aircraft families," said Nicolas Chabbert, Senior Vice President of Daher's Aircraft Division. "With its PT6E-66XT version, the Pratt & Whitney Canada team has taken innovation to a new level, providing digital power to our TBM 960 flagship single-engine turboprop aircraft, making it even easier to operate." The PT6E-66XT engine embodies the DNA of the iconic PT6 engine. This family has ac-

cumulated over 430 million flying hours and has a pedigree of reliability that is second to none. Its versatility and proven performance have made it the engine of choice for missions and applications of all kinds. The PT6 is also the only turboprop engine family to have achieved Single Engine Instrumental Flight Rules status for passenger revenue activity. The latest addition to the PT6 E-Series™ family builds on this legacy of success.

Air Lease Corporation adds 32 Boeing 737 MAX jets to orderbook

Aircraft lessor Air Lease Corporation (ALC) is expanding its airplane portfolio with an order for 32 additional Boeing 737-8 and 737-9 jets. As the travel market recovers, ALC is increasing its 737 MAX family offering to meet airline demand for modern, fuel-efficient and sustainable operations. ALC continues to grow its investment in the 737 MAX family. In February the lessor added 18 737 MAXs to its portfolio. With the new order, ALC has 130 737 MAXs in its backlog.



ALC is expanding its portfolio with order of 32 more Boeing 737 MAX jets

Photo: Boeing



Titan Aviation Investments and Amerijet International sign long-term dry lease agreements



 $Amerijet\ International\ has\ signed\ dry\ lease\ agreements\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ Boeing\ 757-200SF\ converted\ freighters\ with\ Titan\ Aviation\ Investments\ for\ three\ freighters\ freighter\ freighte$

Photo: AirTeamImages

Titan Aircraft Investments, the joint venture between Titan Aviation Holdings and Bain Capital Credit, has announced the placement of three Boeing 757-200SF converted freighters on long-term dry leases with Amerijet International to support its network in Central America. "We are delighted to welcome Amerijet as a strategic customer and to support its long-term expansion plans. This partnership underscores the trust our customers have in Titan's expertise in freighters," said Michael Steen, President and Chief Executive Officer of Titan Aviation Holdings and Chief Commercial Officer of Atlas Air Worldwide.

Ethiopian Airlines leases two Dash 8-400 aircraft from TrueNoord



Photo: Ethiopian Airlines leases two Dash 8-400 aircraft from TrueNoord

Ethiopian Airlines has signed an eight-year sale-and-leaseback agreement with TrueNoord, the specialist regional aircraft lessor, for two further factory-new Dash 8-400 aircraft. Manufactured by De Havilland of Canada, the new Dash 8-400 aircraft (MSN4626 and MSN4628) will be integrated into the fleet for immediate operation. Funding for the aircraft was provided by TrueNoord's revolving warehouse facility underwritten by Citibank, Société Générale and Royal Bank of Canada. Milbank represented TrueNoord and Clifford Chance represented the lenders on the financing. Currently celebrating 75 years of excellence, Ethiopian Airlines has become the continent's leading carrier. Operating at the forefront of aviation technology, the airline is also one of Ethiopia's major industries and a respected institution in Africa. A dominant force across the Pan-African network, it currently serves 127 international and 22 domestic destinations operating the newest and youngest fleet in the region.

Safran to work with AURA AERO on architecture and electric propulsion systems of INTEGRAL and ERA aircraft

Safran Electrical & Power and AURA AERO, digital and eco-efficient aircraft manufacturer, have announced an agreement to work together on the architecture and electric propulsion systems of two aircraft, the INTEGRAL E training aircraft and the ERA (Electric Regional Aircraft). Safran Electrical & Power will supply the propulsion system for the INTEGRAL E flight demonstrator (the electric version of the INTEGRAL). This is the aerobatic-capable two-seater training aircraft developed by AURA AERO. This prototype will feature a smart ENGINeUS™ electric motor able to deliver more than 100 kW, and the GENeUSGRID distribution and protection system. The whole system will produce zero CO2 emissions and will generate less noise than conventional aircraft. Around sixty orders are already expected for the INTEGRAL E. The first flight is scheduled for 2022, and deliveries are slated for 2023. Safran Electrical & Power has also signed a Memorandum of Understanding (MoU) to work with



ERA (Electric Regional Aircraft)

AURA AERO on conducting the electrical architecture studies for ERA, a 19-seater regional commercial aircraft with electric propulsion. These studies will focus on the high-direct-voltage propulsive architecture which will deliver the power needed for the electric engines. The jointly conducted work will also include the "non-propulsive" electrical architecture, used to power the aircraft's other systems. It is anticipated that several hundred orders will be placed for AURA AERO. The aircraft is slated to make its first flight in 2024, with entry into commercial service planned for 2027.

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CDB Aviation signs new sale and leaseback agreement with Volaris for five Airbus aircraft



Volaris Airbus A321 aircraft

Photo: AirTeamImages

CDB Aviation, a wholly owned Irish subsidiary of China Development Bank Financial Leasing, has entered into a new sale-and-leaseback agreement with its existing customer Volaris, for a fleet of five Airbus aircraft, encompassing two A320neos and three A321neos. The new agreement brings the number of CDB Aviation aircraft on lease to Volaris to a total of thirteen, which were secured through the lessor's orderbook with Airbus, as well as Sale-and-Leaseback (SLB) transactions with and without Pre-Delivery Payments (PDP). Four of the aircraft had already been delivered and the further nine will be delivered by the fourth quarter of 2024.

Textron Aviation signs purchase agreement for up to 30 Cessna Citation CJ3+ jets with flyExclusive

Plane manufacturer Textron Aviation has confirmed it has signed a purchase agreement for up to 30 of its Cessna Citation CJ3+ light jets with Exclusive Jets, operating as flyExclusive, the Part 135 owner/operator of private jet experiences. flyExclusive anticipates taking delivery of five of the jets in 2023 and optional jets will be delivered through 2025. This latest purchase continues flyExclusive's role as one of the world's largest owners and operators of Citation jets, currently operating a combined fleet of 85 light, midsize, super-midsize and heavy jets, including Citation X, Citation Sovereign, Citation Excel/ XLS, Citation CJ3 and Citation Encore aircraft. flyExclusive is based in Kinston, North Carolina and is the third-largest Part 135 charter operator in the US. The Citation CJ3+ has a range of up to 2,040 nautical miles so is well suited for the light jet market segment and can fly single-pilot and up to four passengers nonstop from Washington, DC to Monterrey, Mexico, Sao Paulo to Santiago,



FlyExclusive has ordered up to 30 Cessna Citation CJ3+ jets

Photo: Textron Aviation

London to Athens, or Shanghai to Tokyo. Designed to provide the most efficient flight profile by minimising fuel costs and environmental impact, the Citation CJ3+ burns, on average, 10% less fuel and costs 5% less in maintenance per flight hour versus other aircraft in the light jet segment.

LCI and SMFL commit to an additional five next-generation helicopters



Photo: LCI

LCI, a leading helicopter and commercial aircraft leasing company with offices in Dublin, London and Singapore, together with Sumitomo Mitsui Finance and Leasing Company (SMFL), have acquired an additional five next-generation helicopters, comprising two Airbus H145 D3s, two Airbus H145 T2s and one Leonardo AW139. These aircraft will be deployed in mission-critical roles in both Asia and Europe. The joint venture between LCI and SMFL will now have a portfolio of 38 aircraft valued at in excess of US\$420 million, doubling its size in just under two years. Over 75% of the total fleet is now deployed on ESG-focused missions including emergency medical services (EMS), search and rescue (SAR) and serving offshore wind farm operations. The fleet is operational in numerous countries including the UK, Germany, France, Spain, Italy and Norway and Australia. Jaspal Jandu, Chief Executive Officer at LCI, said: "Our continued expansion is a clear demonstra-

tion of the initial success and long-term potential of LCI's partnership with SMFL. Using our collective expertise, I am confident that we can achieve further growth with an increasing focus on socially aware helicopter missions across the globe." (£1.00 = US\$1.31 at time of publication)

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Lilium commences flight tests at ATLAS Flight Test Center in Spain

Lilium has announced it is to begin flight tests with its fifth-generation technology demonstrator, Phoenix 2, at the ATLAS Flight Test Center in Jaén, Spain. ATLAS (Air Traffic Laboratory for Advanced unmanned Systems) is the first facility of its type in Spain and unique to Europe, created exclusively for and dedicated to the testing of light and tactical Unmanned Aerial Systems (UAS) and Remotely Piloted Aircraft Systems (RPAS). Lilium has developed the first all-electric vertical take-off and landing (eVTOL) jet and the company will be extending the flight envelope through the full transition and high-speed flight. This next phase of testing comes on the back of successful tests performed in Germany last year. Lilium will also be introducing Phoenix 3, its latest demonstrator jet, for its maiden flight in Spain in the summer this year. It is anticipated that Phoenix 3 will significantly accelerate the flight test campaign, allowing Lilium to increase learnings and reduce programme risks. The modern facilities and support from the Andalusian Foundation for Aerospace Development (FADA) and Center for Advanced Aerospace Technologies (CATEC) have played a major role in setting Lilium up for a successful flight test campaign.



Photo: Lilium begins flight testing at ATLAS Flight Test Center in Spain

Daniel Wiegand, Co-Founder and CEO of Lilium said: "We are excited to have kicked off our next phase of flight testing in Spain. This step takes us even closer to reaching our goal of creating a sustainable and accessible mode of high-speed, low noise regional air mobility."

Italy's new flag carrier, ITA Airways, signs lease agreements for 12 brand new Airbus aircraft with AerCap



Photo: AerCap has signed lease agreements for 12 new Airbus aircraft with ITA Airways

Italy's new flag-carrying airline Italia Trasporto Aereo S.p.A. (ITA Airways) has signed lease agreements with AerCap for ten brand new Airbus A320neo and two bran new Airbus A330neo aircraft which will be scheduled to deliver from 2023 through 2024. The deal expands the newly formed carrier's all-airbus fleet, save for one Embraer E190 which is on wet lease from German Airways and used for flights to London City, Luxembourg and Geneva Airports. ITA Airways took over 18 A319-100s, 31 A320-200s and eight A330-200s from the previous and now defunct Italian flag-carrying airline Alitalia. Once all orders have been fulfilled its fleet will extend from the current 57 aircraft to 86 aircraft. ITA Airways served 35 destinations as of January 2022 and plans to serve 74 destinations by the end of 2025.

MRO & PRODUCTION NEWS

SIA Engineering Company signs MOU for hangar facility in Subang, Malaysia

SIA Engineering Company Limited (SIAEC) has signed a non-binding Memorandum of Understanding with Impeccable Vintage Properties Sdn Bhd (IVP), a wholly-owned subsidiary of Malaysia's sovereign wealth fund Khazanah Nasional Berhad (Khazanah), to potentially lease two hangars located at Complex A, Sultan Abdul Aziz Shah Airport, Selangor, Malaysia (Subang). Through this MOU, the parties will now work on the next phase of hangar technical assessment to ensure that the refurbished hangars will be futureready to support the maintenance, repair and overhaul (MRO) of current and next generation aircraft. Ng Chin Hwee, SIAEC Chief Executive Officer, said: "These hangars will strengthen our network of base maintenance facilities

FL Technics invests in Hanover-based wheels and brakes business



Photo: FL Technics invests in wheels and brakes business at Hanover International Airport, Germany

FL Technics will enter a segment of wheels and brakes maintenance as the group launches a dedicated business line and a specialised shop with a highly experienced team of engineers and technicians in Hanover International Airport, Germany. The dedicated facility for servicing commercial aircraft wheels and brakes, as well as tires and components, started operations under FL Technics name as of April 4 and will serve as a support hub within the global network of the group's MRO markets, ranging from the Americas to Asia-Pacific. The expansion of this business

areas is a natural continuity of current FL Technics group operations, including a global integrated supply chain and the largest independent line maintenance network with more than 70 stations in service worldwide. The established infrastructure and pool of partners has created a perfect ecosystem to develop operations that can attract new prospects as well as provide the ability to tailor FL Technics' solutions based on market needs to both lessors and operators.

MRO & PRODUCTION NEWS

in the region, enabling us to cater to the varying needs and capabilities required by our customers. Along with our recently announced plans to acquire SR Technics Malaysia and POS Aviation Engineering Services, our growth in Malaysia will complement the capabilities of our Singapore hub."

Direct Maintenance re-opens line maintenance station in Copenhagen, Denmark

Direct Maintenance, a certified line maintenance service provider and a member of the Magnetic Group, has re-opened the line maintenance station in Kaastrup Airport, Copenhagen (Denmark). The station will provide line maintenance services for narrowbody aircraft such as ATR 42/72, Embraer 170/190, Boeing 737NG MAX and Airbus A320ceo and neo aircraft. Soon the station will be capable of handling wide-bodies as well, such as the Boeing 777/787 and Airbus

Volare Aviation opens dedicated helicopter facility at London Oxford Airport

Volare Aviation, the private aviation company delivering aircraft sales, charter, aircraft management, engineering and refurbishment under one roof, has formally opened a dedicated helicopter maintenance, management and refurbishment facility in Hangar 14, Bay 2, at its London Oxford Airport home. Up to 12 twin-engine executive helicopters can be worked on simultaneously in the 16,000 ft² space. The business offers ex-



Photo: Volare Aviation helicopter facility Oxford

pertise in interior and exterior work on pre-owned Leonardo, Airbus and Sikorsky models – from leather stitching on seats through to paint work. "Opening this new helicopter facility enables us to deliver one of the most comprehensive services on the market to helicopter owners," said Volare Aviation founder and Chairman Dustin Dryden. "From this fully accredited facility, with international approvals including EASA, UK and US FAA, we have the ability to purchase, refurbish, manage and maintain owners' helicopters all under one roof – from one location." A significant part of London Oxford Airport's ongoing strategic plan, in addition to investment in new hangarage, was the addition last year of seven new ICAO/EASA/CAA-compliant helipads.





MRO & PRODUCTION NEWS

A330/A350 aircraft. In the past few months, the company has been following its ambitious expansion plans and has announced the opening of several line maintenance stations in Germany, including at Frankfurt, Munich and Hannover airports.

Liebherr and HAL strengthen ties with signing of MoU

Liebherr-Aerospace & Transportation SAS and state-owned Indian aerospace and defence company Hindustan Aeronautics Limited (HAL) have signed a Memorandum of Understanding (MoU) which will lay the basis for future strategic cooperation in the field of on-board systems for HAL's current and future aircraft programmes. The two companies will combine resources to identify and define the best solutions for HAL's fixedwing and rotary-wing aircraft in landing gears, actuation, air management and power conversion systems. This is another venture between the two companies who have been collaborating for several decades. Liebherr Aerospace is based in Toulouse, France and is one of eleven divisional control companies within the Liebherr Group and coordinates all activities in the aerospace and transportation systems sectors. The company has been a leading supplier of systems for the aviation industry for more than six decades. HAL began manufacturing aircraft under the name Hindustan Aircraft in the 1940s and was rebranded in 1964 as Hindustan Aeronautics Ltd. Currently HAL has 11 dedicated research and development (R&D) centres and 21 manufacturing divisions under four production units spread across India.

IBC Advanced Alloys launches copper alloy casting operations in new expanded **Indiana Facility**



The IBC copper alloy division team displaying the first billet of beryllium-copper alloy that was cast at the Franklin plant Photo: IRC Advanced Alloys

IBC Advanced Alloys, a leading beryllium and copper advanced alloys company, has launched copper alloy casting at its new and expanded copper alloy foundry facility in Franklin, Indiana. The launch of production at the new facility marks the effective completion of a two-year consolidation of three production facilities into a single, vertically integrated manufacturing operation dedicated to producing copper and copper alloy products. The consolidation is expected to generate significant efficiencies and production cost savings for the Copper Alloys Division, as well as enabling the division to expand production and its exposure to new markets. The IBC team successfully produced several two-ton billets of beryllium-copper alloy material last week at the expanded Franklin plant. IBC then processes these billets by cutting, forging, heat treating, and machining them into a wide variety of custom alloy products for customers in industries such as electronics, oil and gas, automotive, defence, aerospace, injection moulding, and others. IBC invested approximately US\$6 million (£4.6 million) to expand and modernise its Franklin facility and consolidate its former Missouri and Pennsylvania foundries to the new plant.

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FINANCIAL NEWS

TITAN Aviation Fuels® acquires European-based aviation fuel reseller AKRYL

TITAN Aviation Fuels®, one of the largest suppliers of aviation fuel products in the United States for the past 45 years, has announced the acquisition of AKRYL, an aviation fuel reseller with a world-wide digital fuel procurement platform based in Geneva, Switzerland. TITAN Aviation Fuels, already a well-established aviation fuel brand throughout the United States, will use the AKRYL acquisition to expand its aviation fuel supply footprint to Europe, Africa, and the Middle East. The addition will allow the expansion of the TITAN Contract Fuel Programme to US- and Canadian-based customers traveling abroad. AKRYL is an aviation fuel reseller with an online digital fuel procurement platform that allows flight departments to view fuel pricing in real time and make fuel purchases worldwide. This programme can be integrated with a customer's operations software to enable a uniquely streamlined and efficient way to manage their fuelling operations. AKRYL will be rebranded as TITAN Aviation Fuels and will maintain offices in Dublin, Ireland and Geneva, Switzerland.

Liebherr Group reports significant boost in turnover in 2021

In 2021, the Liebherr Group achieved a turnover of €11,639 million. Compared to the previous year, the company posted an overall increase of €1,298 million or 12.6 %. As a result, the Liebherr Group was almost able to match its previous record year in 2019 in terms of annual turnover. Liebherr recorded a significant increase in sales revenues compared to the previous year. The Liebherr Group grew in 11 of its 13 product segments and in almost all of its sales regions. In 2021, the Liebherr Group achieved a net profit for the year of €545 million, a value above the level before the pandemic. Operating results and the financial result grew considerably compared to the previous year. The 2021 business year also saw a significant increase in the number of employees. At the end of the year, the Liebherr Group employed 49,611 people worldwide. Compared to the previous year, this constitutes an increase of 1,686. (£1.00 = €1.20 at time of publication).

DAE closes US\$1 billion revolving credit facility

Dubai Aerospace Enterprise (DAE) has successfully closed a new four-year US\$1

MRO & PRODUCTION NEWS

SR Technics joins Pratt & Whitney's GTF MRO network



Photo: SR Technics and Pratt & Whitney management in Bogenhangar at the Zurich Airport

SR Technics, a leading MRO service provider, has announced that it is joining the global network of providers that maintain the GTF™ engine powering the Airbus A320neo aircraft family. Upon signing with Pratt & Whitney, SR Technics' Zurich-based facility will serve PW1100G-JM engines for the A320neo with full disassembly, assembly and test capabilities. The executed long-term commitment will enable SR Technics to enhance its repair capability and overall competitiveness by securing and expanding its highly skilled workforce in Switzerland by up to 400 new jobs to be created by 2024 to meet the new capacity and related demand. In addition, a high-double-digit million Swiss francs investment will be made in the facilities at the Zurich-Airport site, such as in special tools and dedicated maintenance equipment including a new test cell to accommodate the new maintenance work. The GTF MRO network is part of Pratt & Whitney's EngineWise® solutions, which provide engine operators with a variety of aftermarket services resulting in long-term sustainable value.

billion (£760 million) revolving credit facility with a one-year extension option. The facility replaces other facilities with near-term maturity dates and represents DAE's first facility that is priced with reference to SOFR. The facility attracted strong interest from a broad group of banks and was oversubscribed.

Spirit Airlines receives proposal from JetBlue Airways

Spirit Airlines has released that it received an unsolicited proposal from JetBlue Airways to acquire all of the outstanding shares of Spirit's common stock in an all-cash transaction for US\$33.00 (£25.00) per share. Consistent with its fiduciary duties, the Spirit Board of Directors will work with its financial and legal

advisors to evaluate JetBlue's proposal and pursue the course of action it determines to be in the best interests of Spirit and its stockholders. The Board will conduct this evaluation in accordance with the terms of the Company's merger agreement with Frontier and respond in due course. As announced on February 7, 2022, Spirit entered into a merger agreement with Frontier Group Holdings, parent company of Frontier Airlines, under which Spirit and Frontier would combine in a stock and cash transaction. Under the terms of the merger agreement, Spirit equity holders would receive 1.9126 shares of Frontier plus US\$2.13 (£1.63) in cash for each existing Spirit share they own. The transaction is subject to customary closing conditions, including completion of the regulatory review process and approval by Spirit stockholders.

MILITARY AND DEFENCE

A-29 Super Tucano fleet reaches 500,000 flight hours

During the 2022 edition of FIDAE (Feria Internacional del Aire y del Espacio) in Chile, Embraer announced that the worldwide fleet of the A-29 Super Tucano aircraft has reached 500,000 flight hours. With more than 260 units delivered, the aircraft has already been selected by more than 15 air forces worldwide, including the United States Air Force (USAF), as well as several countries in Latin America, including Chile, Colombia, Ecuador, the Dominican Republic, and Brazil. Developed in response to the demanding requirements of the Brazilian Air Force (FAB), the A-29 Super Tucano can perform a broad range of missions that include light attack, aerial surveillance and interception, and counterinsurgency. The A-29 is rugged and versatile, being able to operate from remote and unpaved runways on advanced operational bases in hostile environments with little support—all with low operat-



A-29 Super Tucano Photo: Embraer

ing costs and high availability (above 90%). In addition to combat roles, the aircraft is widely used as an advanced trainer. Its ability to simulate combat missions and upload and download flight data has made it a highly effective training platform. As a genuine multi-mission aircraft, the A-29 is flexible enough to provide air forces with a single platform for light attack, armed reconnaissance, close air support and advanced training, thus optimising their fleets.



OTHER NEWS

Norwegian has released that the temporary requirement to wear face masks on board all flights will be lifted as of April 4. For the first time since June 17, 2020, the mandatory requirement of wearing a face mask will be lifted on every flight across the Norwegian network as a result of revised guidance across Europe. As countries reduce or completely remove travel restrictions, thanks to extensive vaccination programmes, passengers will now be able to choose if they wish to wear a face mask or not. As of February 12, when the requirements were first lifted across Scandinavia, the company has noticed increased passenger demand and optimism in regard to booking ahead for both leisure and business travel. The company is confident that travel will recover and thrive during the summer months ahead.

In March 2022, Finnair carried 614,500 passengers, which was 611.7% more than in March 2021. The number of passengers in March 2022 was 38.7% more than in February 2022 (month-on-month figures are not fully comparable as there were three fewer days in February). The COVID-19 impact, including the strict travel restrictions imposed by several countries due to the Omicron variant, still affected passenger traffic figures. It was particularly visible in the Asian figures. The Russian airspace was closed at the end of February due to the counter sanctions related to the war in Ukraine, which resulted in route and frequency cancellations in Asian traffic in March. Thanks to robust demand for cargo, Finnair was, however, able to continue operating to most of its Asian destinations despite the longer routings. Thus, the negative impact of the airspace closure on Asian passenger traffic figures, which were already affected by the pandemic, was moderate in March. The reported traffic figures do not take into account longer routings. The overall capacity, measured in Available Seat Kilometres (ASK), increased in March by 454.7% year-on-year and by 10.0% monthon-month. Finnair operated, on average, 213 daily flights (cargo-only included), which was 187.8% more than in March 2021 and 8.7% more than in February 2022. The differences between capacity figures compared to March 2021 are explained by the longer average stage length of flights operated and by the larger gauge of aircraft operated. Finnair's traffic, measured in Revenue Passenger Kilometres (RPKs), increased by 1,085.1% year-on-year and by 31.8% month-on-month. The Passenger Load Factor (PLF) increased by 28.0% points year-on-year and by 8.7% points month-on-month to 52.6%.

INFORMATION TECHNOLOGY

Infosys, a global leader in next-generation digital services and consulting, and Rolls-Royce have inaugurated their joint 'Aerospace Engineering and Digital Innovation Centre' in Bengaluru, India. This centre has been established to provide highend research and development (R&D) services integrated with advanced digital capabilities to Rolls-Royce's engineering and group business services from India.



Inauguration of the joint 'Aerospace Engineering and Digital Innovation Centre' in Bengaluru, India

*Photo: Rolls-Royce**

Infosys' and Rolls-Royce's collaboration has been reinforced through strategic deals, aimed at yielding mutual benefits to both organisations over the next seven years. As part of this collaboration, Infosys and Rolls-Royce will combine their aerospace, engineering and digital services capabilities to explore opportunities for driving digital and engineering innovation and associated cost optimisation strategies. By expanding the local talent pool in the country, the two companies will also deliver manufacturing engineering services for the global civil aerospace ecosystem. Speaking about the new centre, Kishore Jayaraman, President – India and South Asia, Rolls-Royce, said, "Our strategic partnership with Infosys presents an exciting opportunity for both companies to leverage combined strengths in engineering and digital innovation to accelerate growth in the civil aerospace market. Given the aerospace sector is poised for revival and growth in India and across the world, this joint innovation centre will strengthen Rolls-Royce's global engineering ecosystem and position us well for the future."

OTHER NEWS



Photo: RGA-Black Stone Airlines is the newest key player within the Indonesian air cargo market

After receiving its second newly approved Air Operator Certificate (AOC) in Indonesia on March 28, which is its third airline AOC in the region, the Asia Cargo Network group launched RGA-Black Stone Airlines with its inaugural flight departing last week on March 30, 2022. Setting out of Soekarno-Hatta International Airport (CGK) in Jakarta, the flight headed to El Tari International Airport (KOE), then Komodo International Airport (LBJ). RGA-Black Stone Airline's President Director, Mr Zack Isaak explained, "RGA-Black Stone Airlines looks to plug gaps in the Indonesian domestic market by providing solutions for local air cargo transportation needs. Using aviation market intelligence tools and through group experience in our existing cargo networks, we aim to improve niche transportation routes that are currently untapped by the local cargo airlines, while establishing new routes regionally with other countries in the near future." In addition, RGA-Black Stone Airlines plans to expand its wings into passenger flight routes to Saudi Arabia doing Umrah and Hajj pilgrimages in the third quarter of 2022. The operations will be performed utilising four units of A330 passenger aircraft.

OTHER NEWS

Thomas Global has secured SkyWest Airlines, a subsidiary of SkyWest, as the launch customer to upgrade its CRJ Pro Line 4 flight decks with Thomas Global's TFD-4000 LCD flight displays beginning this summer. The TFD-4000 LCD retrofit for the EFD-4076 Pro Line 4 CRT displays captures the performance, reliability, and lifecycle cost benefits of AMLCD technology, restores flight display supply chain dependability and ensures long-term product support for the Pro Line 4 platform. The TFD-4000 completed FAA certification in early March. Deliveries to SkyWest are expected to begin mid-2022.

INDUSTRY PEOPLE



Güliz Öztürk and Mehmet T. Nane

• Mehmet T. Nane, who has been serving as CEO of Pegasus Airlines since 2016, became a Member of the Board of Directors at its Ordinary Meeting of the General Assembly held on March 31, 2022, and was elected Vice-Chairperson of the Board (Managing Director) following the decision by the Board of Directors. Furthermore, Güliz Öztürk, who has been serving as the company's CCO since 2010, will succeed Nane as CEO and thus becoming the first female CEO in the air transport industry in the history of Turkish civil aviation. Nane and Öztürk will officially begin their new roles on May 1, 2022.



Jordi Boto

• Jordi Boto has been appointed CEO of Elbe Flugzeugwerke GmbH (EFW) and started in his new role on April 1. Boto is the successor of Dr Andreas Sperl, who left the company after more than 15 years of growth. Prior

to the appointment, Boto was COO, responsible for driving the ramp-up of the conversion from passenger-to-cargo aircraft at EFW since November 2020. He brings more than two decades of global experience in the aviation industry to EFW, including key positions at Airbus. Under his leadership, key milestones have been achieved, both at Airbus as well as at subsidiaries and supplier companies. This included the success story of ATR, now one of the world's leading manufacturers of regional turboprop aircraft.



Greg Watson

• Greg Watson has joined King Aerospace as Chief Operating Officer. The company is experiencing dynamicbut-controlled growth with the expansion of its modification services. It announced the addition of two

hangars at the Northwest Arkansas Regional Airport in addition to robust maintenance, repair and overhaul business at its facility at the Ardmore (Oklahoma) Industrial Airpark. As COO of King Aerospace Companies, Watson oversees the operations of King Aerospace, Inc. (KAI), a global operation that serves the US Military and Government; and King Aerospace Commercial Corporation (KACC), a leading provider of VVIP and corporate aircraft services with facilities in Ardmore, OK, and Rogers, AR.



Audrone Keinyte

• Bluebird Nordic, an Icelandic ACMI leasing and Air Freight company and a family member of Avia Solutions Group, is pleased to announce the appointment of Audrone Keinyte as the company's CEO. Keinyte is

taking over the role from Siggi Agustsson, who has held this position since 2020. He is moving to a new and exciting role at Avia Solutions Group, where he will be a senior advisor to the Chairman of the Board. Additionally, Keinyte is also taking over the position of CEO at BBN Cargo Airlines Holdings, the holding company of Bluebird Nordic. She joins the company and holding from her previous role as CEO of Novaturas, the largest tour operator in the Baltic region, where she held this position for three years, during which she displayed excellent crisis management during the pandemic, the ability to reshape the business model and engage the team, which has led to a successful recovery.

• Atlas Air Worldwide Holdings has appointed Doug McKeen to the newly established position of Senior Vice President, Labor Relations. In this new role, McKeen will be responsible for continuing to develop and implement the company's labour relations strategy, as well as the administration of labour agreements that govern represented employees at Atlas. McKeen previously worked at United Airlines as Senior Vice President, Labor Relations for 11 years, where he developed, implemented and applied labour strategy and negotiated labour agreements for more than 70,000 domestic- and international-represented employees. Before joining United, he was Senior Vice President, Employee Relations and Communications at ASTAR Air Cargo. Prior to his time at ASTAR, he held executive labour relations leadership roles at US Airways, Northwest Airlines and America West Airlines.



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> **Publisher** Peter Jorssen Tel: +1 604 318 5207

Editor Heike Tamm editor@avitrader.com Tel: +34 (0) 971 612 130

Advertising Inquiries Tamar Jorssen **VP Sales & Business Development** tamar.jorssen@avitrader.com Phone: +1 (778) 213 8543

For inquiries and comments, please email: editor@avitrader.com







THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Commerc	iai 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	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-133	Deucalion Aviation Limited	V2533M-A5	2965	2007	Q4/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320	Deucalion Aviation Limited	CFM56-5B4/P	1571	2001	Now	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
A320-232	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	Now	Sale / Lease	Chris Giles	cgiles@willislease.com	+44 1656 754 788
A320-232	Willis Lease	V2527-A5	7163	2016	Aug 2022	Sale / Lease	Chris Giles	cgiles@willislease.com	+44 1656 754 788
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321-200	GA Telesis	V2533-A5	2255	2004	Q2/2022		David Byrne	aircraft@gatelesis.com	+353 86 780 8974
A321-200	GA Telesis	V2533-A5	2261	2004	Q2/2022		David Byrne	aircraft@gatelesis.com	+353 86 780 8974
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	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-200	ORIX Aviation	Trent 772B-60/16	1289	2012	Now	Sale / Lease	Oisin 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 (5x)	ALTAVAIR	Trent 772B-60/16	various	06-14	Q1/2022	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A330-300	ALTAVAIR	CF6-80E1A3	1580	2014	Q1/2023	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
A330-300	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-60	1559	2014	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Q3/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60	1482	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-700	BBAM	airframe only	32414	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	BBAM	CFM56-7B24/3	34905	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	ORIX Aviation	CFM56-7B24E	40318	2012	Q2/2022	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800SF	GA Telesis	CFM56-7B24	33813	2004	Jul 2022	Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-200ER	BBAM	GE90-90B	29004	1998	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-200ER	Deucalion Aviation Limited	GE90-94B	32721	2007	Q2/2023	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-200ER	Deucalion Aviation Limited	GE90-94B	35295	2007	Q2/2023	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-300ER	BBAM	GE90-115BL2	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER (10x)	ALTAVAIR	GE90-115B		06-13	Q1/2022	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
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THE AIRCRAFT AND ENGINE MARKETPLACE

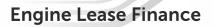
Regional	.let	Turbo	nron	Aircraft
regional	JEL	IUIDO	ргор	All Clait

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Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200	Regional One	CF34-3B1	7925	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7926	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7937	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7941	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
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	15215	2009	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15207	2008	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15111	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15115	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4042	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4100	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145508	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145515	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 CRO	G 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
Commerc	ial Engines								
CF34 Engines	iai ziigiiioo	Sale / Lease		Comp	any		Contact	Email	Phone
CF34-8E5		Now - Lease		Luftha	nsa Technik A	AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E		Now - Lease							
CF34-8C		Now - Lease							
CF34-3A		Now - Sale / Leas	se						
(2) CF34-10E6	Full QEC	Now - Sale / Leas	se	DASI			Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A1 Full QEC Now - Sale / Lease		se							
(5) CF34-10E Now -		Now - Lease	low - Lease V		Willis Lease		Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8C5A1		Now - Sale/Lease/Exch.		Magellan Aviation Group		Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120	
(2) CF34-8C5B1		Now - Sale/Lease	e/Exch.						
(3) CF34-8E5A1		Now - Sale/Lease	e/Exch.						
(1) CF34-10E6		Now - Lease		Engin	e Lease Finan	ce	Declan Madigan	declan.madigan@elfc.com	+353 61 291717















Commercial Engines (cont.)

Commercial Engines (cont.)					
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80E1A4B	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) CF6-80E1A3	Now - Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(1) CF6-80E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(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
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease		Tom Mor anama	unotana agrada valon son	117007000101
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/P					
, ,	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B24	Now - Lease	AACH: 1			
(5) 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				
(3) CFM56-7B24/E	Now - Lease				
(3) CFM56-7B24	Now - Lease				
(2) CFM56-7B26	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(4) CFM56-5B4/P	Now - Lease				
(1) 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				
CFM56-5 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
CFM56-7 (all thrust levels)	Now - Sale / Lease		otoro rrimanicon		11720 270 0000
(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	Josef Noebauer	josef.noebauer@cfmmaterials.com	+1 469-628-3756
(multiple) CFM56-7B	Now - Sale / Lease	Of W Waterland	bosci Nochadei	joset.noebaaer@ommateriais.som	11 400 020 0700
(1) CFM56-7B26/3	Now - Lease	Engine Longo Einango	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
, ,		Engine Lease Finance	Deciair Madigair	decian.madigan@enc.com	+353 61 291/1/
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B4/3	Now - Lease	0 "11	0: .11 0	O	
(1) CFM56-5C4/P (u/s)	Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5B6/3	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(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-1A33	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4168	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(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	Chromanoy 7 to Set Management	riema Mishan	The island of the individual of the island o	11 043-301-1 102
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB		Lufthansa Technik AERO Alzey		k.ebach@lhaero.com	+49-6731-497-368
	Now - Lease	Luttiansa Technik AERO Alzey	Kai Ebach	K. Spacine inacro. Som	+49-0731-497-308
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

DM Cmall Engines	Sale / Lease	Commony	044	Feedle	Phone
PW Small Engines		Company	Contact	Email	Phone
(4) PW127M	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(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) PW150A	Now - Sale/Lease/Exch.	Regional One	Duane Butler	Dbutler@regionalone.com	+1 561-809-0001
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Q1/2022 - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing		+44 7528975877
• •	Q1/2022 - Sale/Lease/Exch.	•	_	RRPFMarketing@rolls-royce.com	
(2) Trent 772C-60		Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent 556-60	Now - Sale/Lease/Exch.				
(1) Trent 772B-60	Now - Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(1) Trent 772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(3) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(3) V2524-A5	Now - Sale/Lease/Exch.				
(3) V2527-A5	Now - Sale/Lease/Exch.				
(3) V2527E-A5	Now - Sale/Lease/Exch.				
(3) V2527M-A5					
` '	Now - Sale/Lease/Exch.				
(3) V2530-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.				
V2500 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
(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				
(2) V2527-A5	Now - Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) V2527-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor		+44 207 190 6138
- ' ' '	<u> </u>			Stuart.macgregor@castlelake.com	
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.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	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) 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		engines@gatelesis.com	
Aircraft and Engine Parts, Co	mnonents and Misc	Equipment			
Description	imponents and wisc	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	Now - Sale / Exchange	Centaurus Gervices/MAGD	i aui Ditilavas	paul.bitilavas@certaurus.services	101 400 303 241
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B	11011 0410	55.1.4.15	David Oridiniovia	<u></u>	110120404400
(1) A321 Enhanced Landing Gear 2020 OH					
GE90-115B – Fan Stator Module – P/N 2115M1	5G04	Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(2) A320, (1) A330, (1) A340 Landing Gear Ship		GA Telesis		landinggearsales@gatelesis.com	1111000 002100
(1) A320 ENH NLG		2			
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Josef Noebauer	josef.noebauer@cfmmaterials.com	+1-214-988-6676
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				(-)=
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
(1) 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, (1) GTCP131-9A	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(1) GTCP331-500B	Now - Sale/Lease/Exch.			_	
(2) GTCP331-350, (2) APS2300	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200, (1) GTCP131-9B					
((1) GTCP331-200ER, (2) RE220RJ	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
(2) GTCP36-150RJ					
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(3) GTCP131-9A, (2) GTCP131-9B		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(1) GTCP331-350, (2) GTCP331-500, (1) APS3	200B, (2) APS3200C				
Engine stands: CF6-80C2, CFM56-3, CFM56-5A			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(2) APU GTC131-9B, (1) GTCP331-500B	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



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