



### **Weekly Aviation Headline News**

#### **WORLD NEWS**

#### Singapore Airlines launches carbon offset programme

AVITRADER publications

The Singapore Airlines (SIA) Group today launched a voluntary carbon offset programme, which will enable customers across its passenger and cargo airlines to offset their own carbon emissions via dedicated microsites. Singapore Airlines and Scoot travellers will be able to offset carbon emissions with immediate effect on the respective airline microsites at any time before or after a flight. SIA and Scoot will also match the offsets that these travellers purchase for the first six months from the launch of this programme.

#### Qatar Airways to launch new service to Zambia and Zimbabwe

Zambia and Zimbabwe are being added to Qatar Airways expanding list of destinations in Africa from early August. The new service to Lusaka and onwards to Harare is scheduled to be operated with a Boeing 787 Dreamliner. Qatar Airways Group Chief Executive, His Excellency Mr. Akbar Al Baker said: "Africa continues to be an area of strong growth for Qatar Airways and launching this service will support the development of the economy and tourism sector in both countries."

#### Lufthansa to reactivate five A340-600s

Lufthansa plans to temporarily reactivate five Airbus long haul A340-600 aircraft with four flight classes, including the First Class cabin with eight seats. Commencing in summer 2022, the A340-600 will fly from Munich primarily to North American and Asian destinations. The decision to reactivate these aircraft is due to growing premium demand, for business as well as leisure travel.



Fiji will be allowed to resume MAX services to New Zealand.

Photo: Boeina

#### New Zealand regulator approves 737 MAX return

With Fiji Airways approved to resume operations

Following a comprehensive safety review the Civil Aviation Authority in New Zealand has now granted Fiji Airways approval to resume flights to New Zealand using Boeing 737 MAX aircraft.

approval

first

comes more than

two years after

CAA

placed a condition

on the airline

in March 2019,

which prevented

it from operating

similar conditions in place at the time, which effectively grounded the global fleet.

Since then, aircraft manufacturer Boeing has worked with aviation path for airlines to return these aircraft to service.

CAA Deputy Chief Executive David Harrison says the Authority has been working closely with

> the Civil Aviation Authority of Fiji to ensure the necessary safety improvements have been made for Fiji Airways' 737 MAX aircraft.

"We have thoroughly and independently reviewed the work undertaken by Fiji Airways to bring their 737 MAX aircraft back into service."

NZ CAA Deputy Chief Executive David Harrison

these aircraft to New Zealand regulators in the United States, after serious safety issues were identified following two fatal accidents overseas. Aviation regulators around the world put reaining, which would provide a

"We have thoroughly and independently reviewed the work undertaken by Fiji Airways to bring their 737 MAX aircraft back into service

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# LIQUIDITY

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and are confident these aircraft are safe to return to operation," Mr Harrison said.

"The date for these aircraft being added to flight schedules between New Zealand and Fiji hasn't yet been decided given the evolving COVID-19 situation.

"But passengers can be assured that no stone has been left unturned to ensure

all the necessary safety improvements have been put in place so that when these aircraft return to New Zealand's skies, they do so safely.".

#### AIRCRAFT & ENGINE NEWS

#### REX signs engine deal with MTU Maintenance Lease Services

On June 21, 2021 Australian independent regional and domestic airline REX Airlines (RAL) signed an agreement to purchase one CFM56 engine from MTU Maintenance Lease Services B.V., a subsidiary of MTU Aero Engines. This engine will enhance RAL's existing capability in maintaining better aircraft supportability for its fleet of Boeing 737-800NG jets. This will be a positive step forward in strengthening RAL's position in the domestic aviation landscape in Australia.

#### Boeing facing multiple hurdles as China refuses to approve return to service of **737 MAX**

Boeing is facing multiple hurdles as China makes it clear that it does not intend to approve, in the near future, alterations made to the Boeing 737 MAX, despite its return to service in the West in April this year. The Civil Aviation Administration of China (CAAC) was the first agency to ground the 737 MAX and has a reputation for being the most conservative among the world's aviation regulators. The CAAC has issued three requirements that require

#### Jackson Square Aviation concludes six aircraft deliveries with Transavia France



JSA has concluded six aircraft deliveries with Transavia France

Photo: Jackson Square Aviation

Jackson Square Aviation (JSA) has completed its sixth Boeing 737-800 aircraft delivery on lease to Transavia France (TVF). This delivery completes the final part of a six-aircraft long-term lease package transaction with the airline. Following a transition and modification program to align the aircraft with the TVF specifications, JSA has sequentially delivered these six aircraft between January and June 2021. "We are very pleased to have completed the delivery of this sixth 737-800 aircraft to Transavia France and wish the airline every success with these aircraft," said Christophe Million-Rousseau, SVP Marketing & Capital Markets EMEA. "We look forward to supporting Transavia France and the Air France-KLM Group's fleet development in the years ahead."





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# LOGISTICS



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#### **AIRCRAFT & ENGINE NEWS**

satisfying before it will consider granting approval for the jet's return to service: certified design changes, sufficient pilot training, and definitive findings from crash investigations from the two fatal flights that led to the original grounding of the 737 MAX worldwide. The current situation is not helped by political tensions between China and the U.S., especially over trade between the two nations and the U.S. probe into the origins of the COVID-19 virus. Boeing has also become frustrated with a distinct lack of cooperation over its efforts to help with approval of the jet. It is believed that Boeing's engineers travelled to China last year to answer the CAAC's technical queries relating to the 737 MAX, but Boeing's invitation for Chinese representatives to visit Boeing's premises in Seattle to witness test flights has been declined. Six months after Boeing suggested that test pilots travel to Beijing, the U.S. planemaker has heard nothing. China is seen as the fastest-growing market for plane manufacturers, yet Boeing has not received any orders for its jets since 2017, which has consequently resulted in its cutting production of the 787 model. With such uncertainty ahead, Boeing does not plan to increase production of the 737 MAX beyond its early 2022 monthly target of 31 units. In addition, state-owned Commercial Aircraft Corporation of China (COMAC) is progressing with the development and certification of its home-produced C919, a direct narrow-body competitor to the 737 MAX and the Airbus A320. Certification is anticipated by the end of 2021, though an interesting situation will arise when it seeks Western certification if the 737 MAX has still not been approved.

#### Eve and Skyports form partnership to develop urban air mobility solutions in Asia and the Americas



Photo: Skyports, EmbraerX

Embraer's Eve Urban Air Mobility Solutions (Eve) and leading vertiport company Skyports have formed partnership develop urban air mobility (UAM) solutions, with a focus on vehiclevertiport operations in early adopter markets in Asia and the Americas. The agreement extends the relationship between the two

organizations, which began in early 2020 while Eve was incubated at EmbraerX. As UAM nears initial launch in multiple markets around the world, the companies will use Eve's zero-emission and low-noise eVTOL vehicle, urban air traffic management (UATM) software, and UAM services to develop a concept of operations that will inform operational procedures, as well as vehicle and services' development. Together, the companies aim to rapidly advance and disrupt the industry by bringing Eve's innovative eVTOL vehicle to the market, where passengers will experience the future of electric transportation and a new model of sustainable mobility. As part of this collaboration, Skyports will contribute to a market-readiness exercise and a vehicle concept-of-operation study in Brazil, furthering Eve's development of the UAM market in the region. The organizations have already worked together developing a concept of operations with Airservices Australia and are currently collaborating to develop UAM operations in the U.K.

#### Helvetic Airways takes delivery of first Embraer E195-E2 jet

Helvetic Airways of Switzerland has taken delivery of the first of four new E195-E2 aircraft at Embraer's facility in São José dos Campos. Helvetic will receive three further E195-E2s by the end of next month, July 2021. Helvetic ordered 12 E-Jet E2s in 2018 to support its fleet renewal initiative: eight E190-E2s (already in service) and four E195-E2s (converted from the original E190-E2 order). The airline also holds purchase rights for an additional 12 aircraft. The Helvetic fleet also includes four first-generation E190s. Once the three remaining E195-E2s have been delivered, the carrier will have a fleet of 16 E-Jets. With Embraer, the airline has developed a fleet providing maximum flexibility to deploy its 134-seat E195-E2s, 110-seat E190-E2s, and 112-seat E190s across its European network. Thanks to the common crew type rating for all E-Jets, Helvetic can seamlessly schedule the three different E-Jet models to satisfy variations in demand, maximizing operating economics.



The first Embraer E195-E2 jet for Helvetic Airways

Photo: Embraer

#### **AIRCRAFT & ENGINE NEWS**

#### Eve and Blade to combine forces in provision of eVTOL UAM vehicles



Eve plans to deploy, together with local partners, up to 60 aircraft for Blade's use throughout the United States

Photo: Embraer

Solutions, Inc. (Eve) has chosen to partner with Blade Air Mobility, Inc. (Blade) for the provision of up to 60,000 hours of flight time for urban air mobility (UAM) electric vertical takeoff and landing vehicles (eVTOLs), from 2026 onwards, to be used for the Southern Florida and American West Coast markets. This is a unique situation whereby Eve will offer a wide range of products and services. Eve's zero-emission and low-noise eVTOL represents a simple and intuitive design that continues to reach development milestones, including the first flight of the engineering simulator in July 2020, and a proof of concept in October 2020. In parallel with this, Eve's Urban Air Traffic Management project has reached a new milestone in its collaboration with the U.K.s Civil Aviation Authority (CAA) to develop a scalable environment needed to

Embraer subsidiary Eve Urban Air Mobility

host UAM flights. "Blade is aligned with our mission as they have created a platform that provides the user seamless access to Urban Air Mobility, and now with Eve to provide an experience that is quiet and without emissions. The company's platform will be instrumental in deploying our aircraft in key markets in South Florida and the West Coast of the United States. "This partnership with Blade is the next step in unlocking the future of mobility in these key areas and marks an exciting time for both companies," said Andre Stein, President & CEO of Eve. In conjunction with local partners, Eve will provide up to 60 eVTOLs for Blade's use, the latter paying only for flight time of Eve's aircraft. The deployment of Eve aircraft across the Blade network is subject to the parties entering into definitive final agreements. "Blade is pleased to partner with Eve, leveraging Embraer's deep aerospace expertise to provide Blade with quiet, zero-carbon, electric aircraft," said Rob Wiesenthal, CEO of Blade. "Eve's aircraft provides ideal operating economics for Blade's shorter distance routes, adding to our three other recently announced EVA partnerships which, together, can optimize service for Blade's wide variety of mission profiles and regional hubs."

#### Boeing 737 MAX 10 makes successful maiden flight

The largest of the 737 MAX family of aircraft, the MAX 10, completed its maiden flight at Renton Field, Washington, on Friday June 18, 2021. The plane took off at 10.07 a.m. and landed at 12.38 a.m. at Boeing Field in Seattle. "The airplane performed beautifully," said 737 Chief Pilot Capt. Jennifer Henderson. "The profile we flew allowed us to test the airplane's systems, flight controls and handling qualities, all of which checked out exactly as we expected." The new Max variant is expected to enter into service in 2023 and this test flight marks the beginning of a comprehensive test program whereby Boeing will work closely with U.S. Federal Aviation Administration regulators. "The 737-10 is an important part of our customers' fleet plans, giving them more capacity, greater fuel efficiency and the best per-seat economics of any single-aisle airplane," said Stan Deal, president and CEO of Boeing Commercial Airplanes. "Our team is committed to delivering an airplane with the highest quality and reliability." The 737-10 will carry up to 230 passengers and will incorporate environmental improvements, cutting carbon



The Boeing 737 MAX-10 landing at Boeing Field, Seattle

Photo: Boeina

emissions by 14% and reducing noise by 50% compared to today's next-generation 737s. The 737 MAX 10 is powered by twin LEAP-1B engines from CFM and in November 2019, prior to the COVID-19 outbreak, 531 of the MAX variant had been ordered.

#### **MRO & PRODUCTION NEWS**

#### Beacon continues expansion with MRT

Beacon, a maintenance platform from EmbraerX, has signed an agreement with The Mobile Repair Team (MRT), an executive and commercial structural repair team with bases in Europe and North America. The partnership is focused on onboarding MRT's maintenance teams into Beacon's multi-sided platform to improve coordination among stakeholders, including its mobile teams and operators. By joining Beacon, MRT will gain efficiency throughout its repair process and respond faster to maintenance requests from operators. MRT offers worldwide structural repair support for fleets of aircraft. Striving to provide superior customer service while helping its customers reduce significant costs, MRT is joining Beacon's platform to empower its mobile teams to achieve a faster return to service as it continues to grow its customer base across the globe. MRT's strategy is to run all maintenance cases through Beacon, replacing the use of informal communication channels with one single, compliance-ready channel, thus facilitating an agile flow of information and an easier handoff during shift turnovers. Moreover, MRT will significantly reduce the time spent coordinating with technicians and other stakeholders during maintenance cases by focusing mostly on highfrequency events, which represent about 70% of the total number of interruptions.

#### **Cathay Pacific Airways and HK Express select** Airbus FHS to support A320-family fleets

Cathay Pacific Airways and HK Express have signed contracts for Airbus Flight Hour Services (FHS) to provide support for their A320-family fleets. These extend the service relationship with Cathay Pacific and welcome HK Express as a new FHS customer. The multi-year, maintenance-bythe-hour contracts cover integrated component services, including on-site stock, pool access, and repair services. The airlines will also benefit from Airbus' engineering expertise and FHS local representatives in Hong Kong. "Airbus FHS will support the operational ramp-up at Cathay Pacific and HK Express," said Bruno Bousquet, Head of Airbus Customer Services Asia-Pacific. "These new contracts will enable us to work even closer with both carriers to offer them the best services to cope with the new market reality."

#### EIC air operators select StandardAero to Provide PW100, PT6A and JT15D support services

StandardAero has been selected by several Exchange Income Corporation (EIC) air operators to provide support services for the Pratt & Whitney

#### **HAECO** extends long-standing agreement with China Airlines



China Airlines Boeing 777 aircraft

Photo: AirTeamImages

HAECO ITM, a member of the HAECO Group, has extended its longstanding agreement with China Airlines (CAL) provide inventory technical management support to the airline's expanding Boeing 777 fleet. The new agreement will run until 2029 and includes the addition of six Boeing 777F aircraft, while the first two aircraft were delivered in December 2020 and all aircraft will have entered

into service by 2023. The contract extension covers component MRO, repair management, component pooling, component engineering, consumables, and expendable parts support services, AOG support, as well as onsite consignment stock in Taipei to all 16 of CAL's Boeing 777 passenger and freighter fleet.

#### SkySelect signs TAP Air Portugal to transform the carrier's aircraft parts purchasing



TAP Air Portugal

Photo: SkySelect

SkySelect, an extended purchasing arm for aircraft material powered by smart algorithms and robotic process automation, has announced the signing of TAP Air Portugal to a contract to facilitate cost savings and a streamlined approach to the airline's parts purchasing. The flagship carrier of Portugal is leveraging the company's industry knowledge, customer support, and automated technology to transform its maintenance operations. SkySelect acts as an extended purchasing arm to airlines and MROs. It empowers people with technology and algorithms to do the work of matching real-time demand from buyers with supply. This process is already driving tangible time and cost savings.

Canada PW100, PT6A and JT15D engines. Under the multi-year agreement, StandardAero will provide responsive engine maintenance, repair, and overhaul (MRO) services to the following EIC air operators: Air Borealis, Calm Air International, Canlink Aviation (dba MFC Training), Keewatin Air, Perimeter Aviation, PAL Aerospace, PAL Airlines and Wasaya Airways. This agreement extends a long-standing relationship between EIC air operators and StandardAero, which has supported certain EIC air operators from its Canadian overhaul and service center locations for several decades. Under the new agreement, StandardAero will support EIC air operators from its location in Summerside, PE, Canada, which is an OEM-authorized PW100 Designated Overhaul Facility (DOF), an OEM-authorized PT6A DOF with distribution rights on certain engine models and an OEM-authorized JT15D DOF. StandardAero will also provide additional support from its network of service centers.

#### China Airlines and AFI KLM E&M sign major GE90 engine support contract

AFI KLM E&M and China Airlines have signed a formal agreement to support the GE90 engines powering the airline's fleet of Boeing 777F aircraft. It binds the two parties exclusively over

#### **MRO & PRODUCTION NEWS**

the long-term with power-by-the-hour (PBH) support solutions. This contract covers PBH, such as maintenance, repair, and overhaul (MRO) on engines and line replaceable units (LRUs), engineering support including spare engine support, transportation, on-wing and on-site support. China Airlines will also benefit from AFI KLM E&M's engine predictive maintenance solution prognosis for engines. Air France-KLM Group is the second-largest GE90 operator in the world. As an MRO for airlines, and through an extensive technical development program, AFI KLM E&M has acquired unparalleled resources and expertise in GE90 engine overhaul and maintenance. With its extensive in-house repair, overhaul, and test capabilities, AFI KLM E&M provides MRO services supporting nearly 450 GE90 engines of international airline customers.

#### Satair appointed preferred supplier by SR Technics

Satair, an Airbus Services company, and SR Technics, a leading MRO service provider for the civil aviation sector, have signed a multi-year agreement covering the supply of a diverse scope of more than 1,000 part numbers in the first year. The agreement is valid from June 2021 and positions Satair as a registered preferred supplier with SR Technics. SR Technics and Satair have done business on a transactional level for more than 20 years. This agreement broadens and solidifies the existing relationship and will ensure that SR Technics has access to yearly preferential pricing and incentives on a selected scope of Satair's catalogue. "In collaboration with Satair, we have been able to do a comprehensive planning of our supply flow and maintain the flexibility to scale the solution according to market demands," says Konrad Gysel, Head of Strategic Procurement, SR Technics. Through a proactive review of part scope, pricing, and incentives, this agreement will allow a dynamic adjustment of Satair's supply activities for SR Technics and ensure efficiency in the challenging market of the aviation industry.

#### Nayak and Vueling create joint venture maintenance company in Barcelona

From September 2021, Nayak will provide Vueling with line maintenance services at its main Barcelona base through Yellow Technic by Nayak, an innovative Part 145 joint venture established by Nayak Spain and Vueling. Supplying maintenance on the home base to the Airbus A320-family narrow-body aircraft commits Nayak to ambitious levels. To provide line maintenance and scheduled overnight maintenance for Vueling's fleet, Yellow Technic will employ about 200 staff.

#### **GKN** Aerospace to build D328eco empennage



Preview of the D328eco turbo prop aircraft

Photo: GKN Aerospace

Deutsche Aircraft has selected GKN Aerospace for D328eco empennage production. The global Tier 1 aerospace supplier is one of the market leaders in aerostructures and is aligned with Deutsche Aircraft in advanced technologies. D328eco is a new 40-seat turboprop aircraft being developed by Deutsche Aircraft. Based on the proven D328 platform, the D328eco not only inherits the aerodynamic advanced D328 performance, but also will focus on sustainability for both product and production. In the development of the D328eco, Deutsche Aircraft looks for reliable and environmentally conscious partners. Deutsche Aircraft will be working with GKN Aerospace on the development of the empennage and the industrialization of this airframe main assembly, which includes the rear fuselage and the vertical and horizontal tail plane fin. The empennage will feature advanced lightweight solutions involving state-ofthe-art composite technology. Working in partnership, both businesses are committed to continuously improve the environmental performance of the platform. The program, currently in concept design phase, is focused on the maturity of new systems and materials required to support the aircraft industrialization. The regional aircraft program continues to be led out of Oberpfaffenhofen airport near Munich and planning work has commenced on establishment of the FAL at Leipzig Halle Airport.

#### Safran Aircraft Engine Services Brussels signs long-term partnership with Brussels Airport



Safran Aircraft Engine Services Brussels and Brussels Airport sign a long-term partnership agreement *Photo: Brussels Airport* 

Safran Aircraft Engine Services Brussels and Brussels Airport have signed a long-term partnership agreement for the construction of a new-generation building at Brucargo North, enabling the aircraft engine manufacturer to develop its new maintenance activities. A subsidiary of Safran Aircraft Engines, a leading commercial and military aircraft engine manufacturer. Safran Aircraft Engine Services Brussels has been based at Brussels Airport

for 23 years where about 200 staff ensure the maintenance and repair of aircraft engines, in particular the CFM56 engine. Safran Aircraft Engine Services Brussels will now specialize in the maintenance of the latest-generation LEAP-1A and LEAP-1B engines, from under-wing inspection to partial disassembly as part of Safran Aircraft Engines' worldwide MRO network. These 'Line & Site Operations' allow for optimized engine availability and their rapid return to operation for the benefit of airline customers. At Brucargo, the logistics zone of Brussels Airport, over 100 companies are active. Together, they employ over 5,000 staff. Brucargo North, which will soon welcome Safran Aircraft Engine Services Brussels, is about to be totally re-developed to exclusively accommodate aeronautical maintenance operations.

#### FINANCIAL NEWS

#### Aer Lingus blasts 'anti-family' travel restrictions – burn rate €1 million a day

Having posted a loss of €563 million last year and €103 million for the first quarter this year, Aer Lingus is exploring numerous options with regard to restructuring and obtaining financial support. Owned by IAG, which also owns British Airways, Iberia and Vueling, Aer Lingus has already been the recipient of a €150 million loan from the Ireland Strategic Investment Fund (ISIF) and is in talks with the state-controlled agency for further funding. The Irish carrier's chief executive, Lynne Embleton has made it clear that Aer Lingus needs "hundreds of million" of extra cash in order to survive the knock-on effects of the coronavirus pandemic. She has been particularly scathing of what she sees as "anti-family" travel restrictions that need to be lifted, particularly for their main markets, which are the U.K. and U.S. "We believe that's a further impediment to Irish aviation getting back on its feet," she said. "The particular consequences of the restrictions on travelers to the U.K. and from the U.K., and to the U.S. and from the U.S., is what I would describe as an anti-family policy," she said. "You can travel as a family with vaccinated parents," she explained. "An Irish family coming back into Ireland from the U.S. or U.K., the children would then have to quarantine or self-isolate at home. Any U.S. or U.K. families choosing to spend some time in Ireland, they would be able to move around in Ireland, but the children would need to again, isolate," adding that: "This is a situation which dampens any enthusiasm for travel. It's one which we believe should be revisited." From July 19, Ireland is set to adopt the EU Digital Covid Certificate for travel originating with the EU and European Economic Area countries. From that date. Fully vaccinated travellers from the U.S. can also visit Ireland without quarantining on arrival or having a pre-departure Covid test. The Aer Lingus chief said the carrier has also previously asked the government for supports including rebates for airport charges, an extension of wage supports into next year, and route specific supports, while also making it clear that any forms of government assistance could not have any strings attached, such as job security or connectivity. Embleton remains committed to closing Aer Lingus' base at Shannon Airport. (€1.00 = US\$1.19 at time of publication.)

#### INFORMATION TECHNOLOGY

flydocs has announced European low-cost airline easyJet as its latest client for end-of-lease (EoL) services. flydocs is a global leader in aircraft transition management, meaning the move puts easyJet at the forefront of innovation when it comes to streamlined aircraft transitions. The contract includes digital migration, build, and audit, as well as a records project manager to facilitate the on-time return of aircraft to its respective lessors. The flydocs' team has already completed a number of successful re-deliveries for easyJet including the re-delivery of three aircraft back to their lessors within an 18-hour period.

#### MILITARY AND DEFENCE

#### Boeing to boost U.K. Royal Air Force Chinook fleet

U.S. Special Operations Command has awarded Boeing a US\$578 million Foreign Military Sales

contract approved by the U.S. Department of State to deliver 14 extended-range Chinook helicopters to the U.K. Royal Air Force (RAF). The extendedrange Chinook gives the RAF fleet more versatility to execute the domestic international heavy-lift missions that only the Chinook can facilitate. "These Chinooks are the future of heavy-lift, built on an existing foundation of advanced capability



The Chinook Block II helicopter

Photo: Boeing

and life-cycle affordability," said Andy Builta, Boeing Vice President and H-47 program manager. "This contract for Block II aircraft sets the stage for the next 60 years of Chinook excellence on the battlefield." Boeing and the RAF recently celebrated the 40th anniversary of the first Chinook delivery to the U.K. Boeing will also celebrate the 60th anniversary of the Chinook's first flight later this year. The United Kingdom will be the first international operator of a Block II Chinook. Deliveries are scheduled to start in 2026.

#### U.S. Army special-missions-equipped Beechcraft King Air 300 surpasses 50,000 flight hours



Beechcraft King Air 300

Photo: Textron Aviation

Textron Aviation has announced that a Beechcraft King Air 300, delivered in 1987 and in service in the U.S. Army fleet of aircraft since 2009, has surpassed a significant 50,000 flight hours milestone. The milestone King Air 300 is one of a larger fleet of Medium Altitude Reconnaissance and Surveillance System (MARSS) aircraft. MARSS aircraft are quick-reaction-capability assets supporting the U.S. Army's requirement for aerial intelligence, surveillance, and reconnaissance. MARSS delivers imagery and signals intelligence data directly to the warfighter. Nearly 7,600 Beechcraft King Air turboprops have been delivered to customers around the world since 1964, making it the best-selling business turboprop family in the world. The worldwide fleet has surpassed 62 million flight hours in its 57 years, serving roles in all branches of the U.S. military and flying both commercial and special mission roles around the world.

#### **OTHER NEWS**

Etihad Airways, the national airline of the UAE, will launch flights to Vienna this summer from July 18. The service will operate twice weekly using a Boeing 787 Dreamliner. The new service has been conveniently timed to arrive early morning in Vienna to provide travelers between the UAE and Austria an ideal weekend getaway. Travelers visiting Vienna will enjoy centuriesold culture and breathtaking scenery. The Austrian capital has been consistently voted the world's most livable city. Austria is currently open to nationals and residents of Austria, residents of Schengen-member states and Switzerland, business travelers and students. To simplify the travel experience and provide additional peace of mind, Etihad recently launched 'Verified to Fly', allowing guests to validate their COVID-19 travel documents before arriving at the airport. Travelers who use 'Verified to Fly' can enjoy fast-track check-in at the airport by going to the dedicated 'Verified to Fly' desk for a quicker and smoother experience.



Etihad Boeing 787 Dreamliner

Photo: AirTeamImages



Juneyao Airlines Boeing 787-9

Photo: AirTeamImages

Finnair and Shanghai-based Juneyao Airlines will enter to a joint business partnership on July 1, 2021, where the two carriers will cooperate commercially on flights between Helsinki and Shanghai as well points beyond in China and Europe. Finnair and Juneyao Airlines started a codeshare cooperation in July 2019, when Juneyao Air launched its Shanghai-Helsinki route. The joint business further deepens the partnership, providing corporate and leisure customers with more flexible routing options, attractive fares, and enhanced benefits for frequent flyer members. Finnair's and Juneyao's customers will benefit from more consistent customer policies, for example with baggage allowances, integrated customer care, and enhanced frequent flyer award point accrual across the two airlines. Finnair customers will benefit from improved connectivity to a network of 57 destinations in China from Juneyao's Shanghai Pudong hub, and Juneyao customers will enjoy better access to Finnair's extensive network of 65 European destinations via its Helsinki hub. Finnair and

Juneyao Airlines currently operate two flights per week between Helsinki and Shanghai and look forward to increasing frequencies as soon as the pandemic situation allows. In 2019, Finnair and Juneyao Air both operated daily flights between Helsinki and Shanghai.

Qatar Airways Cargo has announced the approval of Envirotainer's latest innovation - The Releye® RLP container. With the newest addition to its range of temperature-controlled containers, the airline now offers 16 temperature-controlled container leasing options for life science and health care products to maintain a secure and seamless cool chain. It has been offering customers Envirotainer's RAP and RKN active pharma containers since 2014. The Releye® RLP sets a new standard for secure cold chain solutions - maintaining the customers' pharma cargo longer, without the need for recharging and is sufficient to cover transit times and delays, if any. With live monitoring, the airline's customers will be able to track and monitor the product condition, location, temperature, humidity, battery levels, door openings, if their cargo is loaded or not and the progress of their shipments. Customized alert notifications can also be set up, offering full visibility to customers for proactive and reactive measures. Its unique air flow technology provides maximum temperature stability in the cargo bay. These containers also deliver up to a 90% reduction in CO2 emissions, in perfect alignment with the airline's sustainability goals.



Photo: Qatar Airways Cargo Envirotainers

#### OTHER NEWS

During a challenging period for tourism in Cyprus, Zela Aviation is announcing its cooperation with Bulgarian Airline, Fly2Sky. The strategic agreement will actively revitalize tourist traffic, providing a state-of-the-art Airbus A320 (180 seats) for charter flights, five days a week, to and from Larnaca and Paphos airports, serving as the aircraft's bases. More specifically, as of June 15, 2021, the Airbus A320 began flying to all EU Member States, the United Kingdom, and other countries that have signed the Open Skies Agreement, strengthening the aerial connection between Cyprus and abroad. Expressing his satisfaction with this important agreement, Andreas Christodoulides, President of Zela Aviation, stressed that the strategic



Photo: Zela Aviation and Fly2Sky have signed a cooperation agreement

cooperation of the two companies – taking into consideration the recession and the crisis caused by the pandemic – confirms the credibility and prestige of Zela Aviation in the field of air transport among other major international airlines.



Photo: Honeywell has been selected as an authorized reseller for SmartSky Networks' air-to-ground services

Honeywell has been selected as an authorized reseller for SmartSky Networks' air-to-ground services for North American business aviation operators. This agreement expands Honeywell's work with SmartSky, which began in 2019 when Honeywell was named a reseller by SmartSky for the commercial aviation market. The new air-to-ground connectivity from SmartSky provides Honeywell customers with another option for high-speed internet connectivity that delivers a user experience like that found at home. Honeywell is also a provider of Inmarsat's GX Aviation via satellite, which is powered by Honeywell's JetWave™ hardware. In addition, Honeywell offers safety solutions that provide direct data link communications between pilots and air traffic controllers via L-band satellite networks. SmartSky's air-to-ground network leverages 5G technologies to provide a reliable, more secure and affordable in-flight connectivity (IFC) solution for airlines and business aviation operators that want full-functioning IFC.

Despite the ongoing coronavirus pandemic and the closure of Terminal one at **Dubai International Airport** for the previous fifteen months, **Dubai Airports**, the airport's operator, remains optimistic that demand will bounce back rather than trickle back as the terminal prepares to be reopened this Thursday. Paul Griffiths, Dubai Airports CEO commented to Reuters news agency that: "People think it will trickle back. I don't believe that. I believe it will be an absolute flood of demand when people get the confidence to travel again." Dubai International Airport is one of the world's busiest airports and could well see over 40 million passengers this year if it was "really, really lucky," Griffiths said, though it was more likely to be between 24.7 million and 34.3 million. "We're comfortable with that mid-range of about 28 [million]," Griffiths added. He also anticipates that with the airport likely to be serving 90% of its 260 global destinations by the fall, as opposed to today's 63%, the reopening of Terminal 1 could see the creation of 3,500 jobs. However, there will still



Dubai International Airport

Photo: AirTeamImages

be certain restrictions applicable to passengers flying from South Africa, Nigeria, and India. In the first quarter of 2021, the airport handled 5.75 million passengers, which equated to a 67.8%t drop on numbers compared to the same period in 2020, while in 2020 the airport dealt with 25.9 million passengers in total, a drop of 70% compared to 86.4 million in 2019. The opening of Terminal 1 will see 66 foreign airlines relocating to Terminals 1 and 2, while Emirates will continue to operate from Terminal 3. Al Maktoum International Airport will remain closed for the time being.



#### **OTHER NEWS**

Sabre Corporation and Virgin Australia have reaffirmed their long-standing relationship with the renewal of their global distribution agreement. Under the renewed agreement, Sabre will continue to distribute Virgin Australia flights and services through the Sabre GDS marketplace, ensuring that hundreds of thousands of Sabre-connected agencies will continue to have access to Virgin Australia's great value products and services. "Although international borders remain largely closed at the moment, there is a lot of pent-up demand and positivity in the domestic market" said David Orszaczky, General Manager Digital and Distribution, Virgin Australia. "We're committed to creating an ecosystem that delivers great value for customers and ensuring our agency partners can help deliver the many travel experiences we offer in their preferred channel." The renewal comes at an exciting time for Virgin Australia and the broader aviation industry, which is beginning to recover from the impacts of COVID-19. Taking flight under new ownership, Virgin Australia is working to evolve and modernize its distribution strategy to further deliver experiences its guests love amidst a fastchanging travel marketplace.

**INDUSTRY PEOPLE** 



• Geir Karlsen has been appointed new CEO of Norwegian Air Shuttle ASA (Norwegian) effective June 21, 2021. He succeeds Schram. The Board of Norwegian voted on June 20 to end

the CEO tenure of Jacob Schram. Schram's employment contract, signed in 2019, entitles him to nine months' notice. He will support the Board on a full-time basis during his notice period up to March 31, 2022. "I am pleased to announce that Geir Karlsen on request of the Board has accepted the job as CEO of Norwegian. Karlsen has successfully led the financial reconstruction of Norwegian and has the competencies, focus, trust, and dedication that makes him the best choice as CEO of Norwegian." said Svein Harald Øygard, chairperson of Norwegian's Board of Directors. Karlsen has held the position of Chief Financial Officer (CFO) since April 2018. From July 2019 to December 2019, he was Acting Chief Executive Officer (CEO) of Norwegian. He has extensive experience from listed companies within shipping and offshore sectors.



Catherine Jestin

Airbus has appointed Catherine Jestin as Executive Vice President Digital and Information Management, effective July 1, 2021. In this role, she will join the Executive Committee and report

to Guillaume Faury, Airbus CEO. Jestin will work to reinforce the transversal cooperation across Airbus functions company-wide to continue the successful deployment of the Digital Design, Manufacturing and Services (DDMS) program, established to enable co-design capabilities and digital continuity system-wide. She will also leverage and coordinate digital talent pools across the organization to support the wider transformation of Airbus' ways of working through state-of-the-art digital tools, technologies, and processes, while ensuring the company is at the forefront of environmentally sustainable IT practices. Jestin currently holds the position of Chief Information Officer (CIO) at Airbus, a role that she has held since March 2020. In this position, she is responsible for driving state of the art information technology systems and solutions in support of Airbus employees, customers, and suppliers. Prior to this role. she was Chief Information Officer at Airbus Helicopters, a role that she held from July 2013 to February 2020.



 Southwest Airlines' Chairman and CEO Kelly announced that he will transition roles in early 2022, becoming the carrier's Executive Chairman with the desire to serve in that role through at

least 2026 at the discretion of the Board of Directors. Executive Vice President Corporate Services Robert Jordan will become Kelly's successor as CEO, effective Feb. 1. 2022. Jordan also will join the Board at that time. Serving as CEO since 2004, Kelly has led Southwest through some of the airline industry's most turbulent times. Kelly is a 35-year Southwest veteran who began his career at Southwest Airlines as Controller, moving up to Chief Financial Officer and Vice President Finance, then Executive Vice President and CFO, before being promoted to CEO and Vice Chairman in July 2004. He assumed the roles of Chairman and President in 2008. In January 2017, Kelly relinquished the title of President and named former Southwest Board Member and Executive Tom Nealon to the executive team as President. Kelly has often said his biggest source of pride is the fact that Southwest Airlines has never had a single layoff or furlough in the airline's 50-year history. As CEO, he has guided the airline's transformation through several major initiatives, including the acquisition of AirTran Airways, the repeal of the Wright Amendment, the launch of international destinations for the first time in Southwest's history, the installment of a new reservation system, introduction of a new frequent-flyer program, debut of the new Heart brand and livery, initiation of the long-awaited service to Hawaii, and the introduction of the Boeing 737 MAX 8 into the airline's fleet —all while staying true to the company's core values and people-centric culture.



AviTrader Publications Corp. Suite 305, South Tower 5811 Cooney Road Richmond, BC Canada V6X 3M1

> **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







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#### THE AIRCRAFT AND ENGINE MARKETPLACE

#### **Commercial Jet Aircraft**

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Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Q2/2021	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2214	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Q2/2021	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	V2527-A5	2587	2005	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	3831	2009	Q2/2021	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	Deucalion Aviation Limited	V2527-A5	3734	2009	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	GA Telesis	CFM56-5B6/3	5393	2012	Jun 2021	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-200	GA Telesis	airframe only	2152	2004	May 2021	Sale	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A320-214	Deucalion Aviation Limited	CFM56-584/3	3767	2009	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-230	Deucalion Aviation Limited	V2527-A5	4552	2010	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	Deucalion Aviation Limited	V2527	4323	2010	Q2/2021	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	ALTAVAIR	V2527-A5	4621	2011	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Q3/2021	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321	Deucalion Aviation Limited	V2533-A5	7015	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321	Deucalion Aviation Limited	V2533-A5	7180	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	ORIX Aviation	Trent 772B-60	1306	2012	Now	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-200	Deucalion Aviation Limited	CF6-80E	814	2007	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200 (12x)	ALTAVAIR	Trent 772B-60/16	various	05-14	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-200	Doric	Trent 772B-60/16	1407	2013	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-200	Doric	CF6-80E1A4/B	883	2007	Q2/2021	Sale	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-300 (6x)	ALTAVAIR	Trent 772-60/19	various	09-11	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
A330-300	BBAM	Trent 772B-60	1562	2014	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Q2/2021	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60EP	1357	2012	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60EP	1378	2013	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-700	BBAM	CFM56-7B22	38125	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B22	38126	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	BBAM	CFM56-7B20	32414	2002	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	GA Telesis		34300	2006	Now	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	FPG Amentum	CFM56-7B27E	40259	2013	Q2/2021	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
B737-800	Deucalion Aviation Limited	CFM56-7B26E	40880	2012	Q2/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B26	30294	2004	Q4/2021	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B	30659	2003	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26E	38034	2012	Q2/2021	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	BBAM	UFIVI50- 7R27/3R1E	40242	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
		/R07/RB1E	-					<del>-</del>	











#### THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial	.let	Aircraft	(cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	41081	2012	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	34597	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 2075351602
B777-300ER	Doric	GE90-115BL2	36158	2009	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	Deucalion Aviation Limited	GE90-115B	37705	2009	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35304	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35305	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-9	Orix Aviation	Trent 1000	63316	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B787-9	Orix Aviation	Trent 1000	63321	2019	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
Regional	Jet / Turboprop Airo	craft							
Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200F	Regional One	CF34-3B1	7452	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-700	Regional One	CF34-8C5B1	10205	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
D0328 Jet	Regional One	PW306B	3185	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000123		Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145304	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145331	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Q1/2021	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
	Jetstream Aviation Capital	CT7-9B	224	1990	Q1/2021	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
	Jetstream Aviation Capital	CT7-9B	450	1998	Q1/2021 Q1/2021	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
		017-95	400	1000	Q1/2021	Lease	Dili corico	Болоз в долого атта чостр. зотт	11 (000) 441-1020 X 102
Commerc	ial Engines								
Multiple Types		Sale / Lease		Comp	any		Contact	Email	Phone
Multiple Engines	GE / CFM / RB211	Now - Sale / Leas	e	GECA	S Engine Lea	sing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
AE3007 Engines	3	Sale / Lease		Comp	any		Contact	Email	Phone
(3) AE3007A1P		Now - Sale/Lease	/Exch.	Region	nal One		Miguel Bolivar	mbolivar@RegionalOne.com	+1 786-623-3936
CF34 Engines		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							
CF34-3B1		Now - Sale							
CF34-3A		Now - Sale / Leas	e						
(2) CF34-8C5B1		Now - Sale / Leas	e	Region	nal One		Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) CF34-3B1		Now - Sale / Leas	e						
CF34-8E(s)		Now - Sale / Leas	e	GECA	S Engine Lea	sing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(2) CF34-10E6	Full QEC	Now - Sale / Leas	e	DASI			Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A	1 Full QEC	Now - Sale / Leas	e						
(4) CF34-10E		Now - Lease		Willis	Lease		Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8C5A1		Now - Sale/Lease	/Exch.	Magel	lan Aviation G	roup	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(2) CF34-8C5B1		Now - Sale/Lease	Exch.						
(3) CF34-8E5A1		Now - Sale/Lease	Exch.						
(2) CF34-10E6		Now - Lease		Engine	e Lease Finan	ce	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF6 Engines		Sale / Lease		Comp	any		Contact	Email	Phone
(1) CF6-80C2B7	F	Now - Sale / Leas	e	GA Te	elesis		Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80E1A3		Now - Sale / Leas	e						
(1) CF6-80E1A4I	В	Now - Sale / Leas	e						
(2) CF6-80E1A4	В	Now - Sale/Lease	Exch.	ALTA\	/AIR		Clive Bowen	clive.bowen@altavair.com	+44 2075351602
(1) CF6-80C2B1	F	Now - Sale/Excha	inge	Chrom	nalloy Asset M	anagement	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) CF6-80C2B1	F	Q3/2021 - Sale/E	xchange						
(1) CF6-80C2B6	F	Now - Lease		FTAI A	Aviation LLC		Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(2) CF6-80E1		Now - Lease		Deuca	lion Aviation L	imited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(1) CF6-80E1A4	В	Now - Sale / Leas	e	Castle	lake		Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
CFM Engines		Sale / Lease		Comp	any		Contact	Email	Phone
(2) CFM56-5A		Now - Sale			S Engine Lea	sing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
									(1.7, 1.7)









## AVITRADER<sup>TM</sup> publications THE AIRCRAFT AND ENGINE MARKETPLACE

#### Commercial Engines (cont.)

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@ftaiaviation.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B1/3	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(4) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-5B4/3	Now - Lease		oommon montan	.ouog@ouoouo.	11 (001) 040 0000
(2) CFM56-5C4/P	Now - Lease				
	Now - Lease				
(1) CFM56-7B24/E					
(2) CFM56-5C4	Now - Lease				
(1) CFM56-7B27/B3	Now - Lease				
(2) CFM56-5B4/P	Now - Lease				
(2) CFM56-7B26/3	Now - Lease				
(2) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-7B22	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(multiple) CFM56-5B	Now - Sale / Lease	CFM Materials	Jimmy Hill	jimmy.hill@cfmmaterials.com	+1 469-628-3756
(multiple) CFM56-7B	Now - Sale / Lease				
(2) CFM56-7B26/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Sale	Custiciano	Otdart MacOregor	otaart.maogregor@oasticlake.com	144 207 190 0130
(1) CFM56-7B26	Now - Sale / Lease	GA Telesis	Eddo Weijer	owoilor@gatalogic.com	14 054 676 3444
` '		GA Telesis	Eddo vveljel	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B4/P	Now - Sale / Lease	Magallan Aviation Craus	Andrew Consulation		. 1 000 100 0715
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) LEAP-1A33	Now - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) LEAP-1A26	Now - Lease				
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4062-3	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(1) PW4062-3	Now - Sale / Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) PW4060-3	Q3/2021 - Sale/Exchange				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(1) PW123	Now - Sale/Lease/Exch.		, , ,	71 30 3 3 1	
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
	Now - Sale/Lease/Exch.				
(1) PW150A		Millio Logge	Devid December	I:	.4 (504) 040 0050
(3) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(4) PW127M	Now - Sale/Lease/Exch.			Labard Olbarra	
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				



## AVITRADER<sup>TM</sup> publications THE AIRCRAFT AND ENGINE MARKETPLACE

Com	mer	cial	<b>Engines</b>	(cont.)

Commordial Engines (cont.)					
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW120A	Now - Sale / Lease	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) PW120	Now - Sale/Lease/Exch.				
(1) PW123E	Now - Sale/Lease/Exch.				
(4) PW126	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.				
-200	Sale / Lease	Company	Contact	Email	Dhono
Trent Engines		Company	Contact	Email Communication of the Com	Phone
(2) Trent 772B-60	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent 772C-60	Now - Sale/Lease/Exch.				
(1) Trent-556-61	Now - Sale/Lease/Exch.				
(1) Trent 556A2-61	Now - Sale/Lease/Exch.				
(1) Trent 1000-J3	Now - Lease				
(1) Trent XWB-84k	Now - Lease				
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) Trent 892B-17	Now - Sale	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
(1) Trent 892B-17	Now - Sale / Exchange				
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2524-A5	Now - Sale/Lease/Exch.	None Noyee a Farmers Finance	rata i Mancang	Tata i Marketing@rono-royee.com	144 1020010011
(1) V2527-A5					
	Now - Sale/Lease/Exch.				
(1) V2527E-A5	Now - Sale/Lease/Exch.				
(1) V2527M-A5	Now - Sale/Lease/Exch.				
(1) V2530-A5	Now - Sale/Lease/Exch.				
(1) V2533-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(4) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease				, ,
(1) V2527-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2527-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0788
		Deucalion Aviation Limited			
(2) V2522-A5	Now - Lease	Deucanon Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Anthony Spaulding	anthony.spaulding@magellangroup.net	+1 980-423-0715
(3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
Aircraft and Engine Parts, Co	mponents and Misc	Fauinment			
Description	mpononto una imoo	Company	Contact	Email	Phone
(1) GTCP331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas		+61 408 389 241
* *	Now - Sale / Exchange	Centaurus Services/MASB	Paul Dilliavas	paul.bithavas@centaurus.services	+01400 309 241
Trent 892B-17 Modules					
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B					
(1) A321 Enhanced Landing Gear 2020 OH					
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
(1) RE220, (1) APS3200, (1) GTCP131-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
(1) GTCP131-9B, (1) GTCP331-500B	Now - Sale / Lease				
A320 Landing gear shipsets	Now - Sale	GA Telesis	Danielle Rodon	landinggearsales@gatelesis.com	+1 954 865 9314
(2) GTCP331-350, (5) GTCP131-9A	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200, (2) GTCP131-9B	Now - Gale / Edage	27101	Offitis Glascock	omo.glasoook@dasi.som	11 304 001-0032
		B : 10		L II. OD : 10	. 4 (700) 000 0000
(1) GTCP36-150RJ, (2) GTCP36-100M,	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) RE220RJ, (1) PW126 RGB, (1) PW901A					
(1) APS1000-C12, (1) APS1000-C3					
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(5) GTCP131-9A, (1) GTCP131-9B, (1) GTCP3		GA Telesis	John Wales		
		OV I GIGSIS	JUINI VI AICS	apu@gatelesis.com	+1-417-622-7215
(2) GTCP331-350, (2) GTCP331-500, (1) APS32	* *		Ot T ::	-tt-@t-! .	
Engine stands: CF6-80C2, CFM56-3, CFM56-5A			Stephen Toutt	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC131-9A, (1) APU GTC131-9B	Now - Sale / Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
Engine stands now available	Now - Lease				
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368