

# Weekly Aviation Headline News

## WORLD NEWS

### Lufthansa to begin resumption of services

Starting from June 15th, Lufthansa will be resuming around 20 German and European destinations from Frankfurt and as many as 34 from Munich, thus supplementing the airline's flight schedule, which has been growing steadily for a few weeks. Initial destinations include Dubrovnik, Faro, Venice, Ibiza and Malaga from Frankfurt. Additionally, Porto, Split, Cyprus, Biarritz and Agadir and many more from Munich.

### Kenya Airways' revenue jumped 12% in 2019

Kenya Airways (KQ) PLC has recorded a 12.4% increase in revenue for the year ended December 31, 2019, from Kshs 114,185 million in 2018 to Kshs. 128,317 million. The KQ board and management conveyed optimism during the release of the financial results but warned that going forward, it will not be business as usual as the aviation industry will see significant changes because of the COVID-19 pandemic

### Wizz Air extends the suspension of routes to and from Romania

Wizz Air will prolong the period of suspension for several routes to and from Romania following the extension of existing travel restrictions announced by the Romanian authorities. As a result, the flights to Austria, Belgium, Switzerland, France, Germany, Italy, Spain, The United Kingdom and The Netherlands remain suspended until June 16th inclusive.



Frontier expects significant domestic demand.

Photo: Frontier Airlines

## Frontier expands Summer reach

### While deploying new health initiatives

U.S. low fare operator Frontier Airlines has announced 18 new routes for summer 2020. The new flights beginning in June and July will expand the airline's presence in major cities, including Boston, Chicago, Newark and Philadelphia.

"We're pleased to announce 18 new routes and demonstrate our commitment to providing low fares to great destinations for our customers as the country reopens," said Daniel Shurz, Senior Vice President of commercial at Frontier Airlines. "Frontier has been at the forefront in implementing numerous measures to support passenger well-being in-flight and we are seeing a strong uptick in summer

travel demand. We anticipate these new routes to a variety of popular vacation destinations will be in high demand as family and friends seek affordable domestic summer travel options."

The airline says it became the first

**"We are seeing a strong uptick in summer travel demand."**

*Daniel Shurz, SVP Commercial for Frontier Airlines*

U.S. airline to announce required temperature screenings for all passengers and team members beginning on June 1, 2020. Anyone with a temperature of 100.4 degrees Fahrenheit or higher will be denied boarding as a step to

better protect other passengers while flying.

Additionally, in April, Frontier announced sweeping health and safety enhancements affecting every step of a customer's travel journey with the airline. Beginning with required face coverings that must be worn by all passengers and team members throughout every flight and a health acknowledgement.

Frontier also introduced a fogging disinfectant to its aircraft cleaning and sanitation protocols, which provides certified disinfecting solution proven to be effective against many viruses, including

*Continued on page 3*



# TRANSITIONING out of 737NG or A320 fleets? FORECASTING engine maintenance costs?

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coronavirus. The fogging includes virtually every surface in the passenger cabin. Aircraft are wiped down every night with additional disinfectant, the airline states.

During flight, main cabin air is a mix of fresh air drawn from outside and air that has been passed through an air filtration system that features

HEPA filters capable of capturing respiratory virus particles at more than 99.7% efficiency – similar to those used in hospital environments.

As countries start to lift travel restrictions and demand for travel begins to return, several other air carriers have begun to publish their return to service programmes.

## AIRCRAFT & ENGINE NEWS



Beechcraft King Air 350CER aircraft

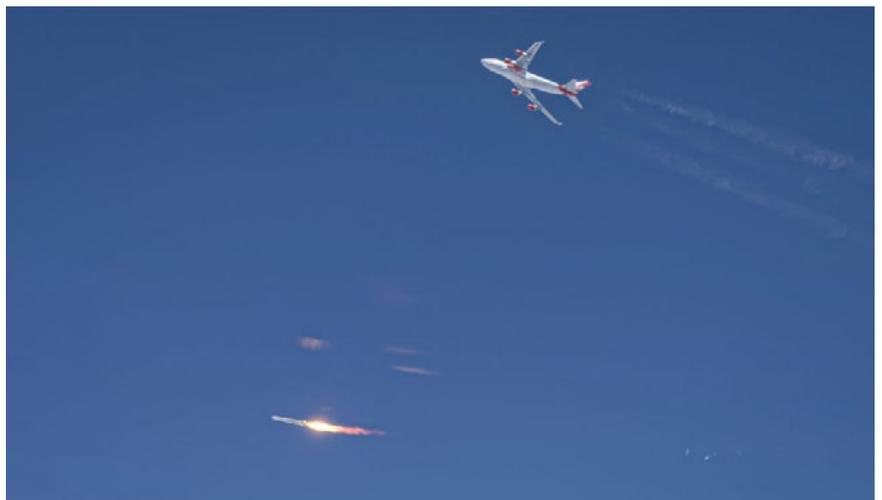
Photo: Textron Aviation

### U.S. Customs and Border Protection orders two Beechcraft King Air 350CER aircraft

Textron Aviation has been awarded a contract for two additional Beechcraft King Air 350CER turboprop aircraft for the U.S. Customs and Border Protection (CBP) Air and Marine Operations (AMO). After mission modifications by Sierra Nevada Corporation, these two Multi-role Enforcement Aircraft (MEA) will join a fleet of 23 other King Air 350 aircraft used to safeguard the United States homeland as part of the coordinated application of CBP’s aviation and maritime law enforcement resources. The Beechcraft King Air 350CER aircraft is an extended range version of the King Air 350i twin-engine turboprop aircraft configured with an optional cargo door, resulting in enhanced mission flexibility. Two Pratt & Whitney Canada PT6A-60A or optional factory installed PT6A-67A turboprop engines with Hartzell four blade propellers power the King Air 350CER aircraft, and a fully integrated Collins Aerospace Pro Line Fusion digital avionics suite provides pilot(s) with state-of-the-art touchscreen controls.

### Virgin Orbit rocket test launch fails

Virgin Orbit has released that it has conducted a launch demonstration of its innovative air-launched rocket in the skies over the Pacific Ocean just off the California coast. The company successfully completed all of its pre-launch procedures, the captive carry flight out to the drop site, clean telemetry lock from multiple dishes, a smooth pass through the racetrack, terminal count, and a clean release. After being released from the carrier aircraft, the LauncherOne rocket successfully ignited its booster engine on cue but then an anomaly occurred early in first-stage flight, and the mission safely terminated. The carrier aircraft Cosmic Girl and all of its crew landed safely at Mojave Air and Space Port, concluding the mission. “Our team performed their prelaunch and flight operations with incredible skill today. Test flights are instrumented to yield data and we now have a treasure trove of that. We accomplished many of the goals we set for ourselves, though not as many as we would have liked,” said Virgin Orbit CEO Dan Hart. “Nevertheless, we took a big step forward today. Our engineers are already poring through the data. Our next rocket is waiting. We will learn, adjust, and begin preparing for our next test, which is coming up soon.”



Virgin Orbit LauncherOne rocket fails after release from aircraft

Photo: Virgin Orbit



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**AIRCRAFT & ENGINE NEWS**

**AerCap reschedules aircraft deliveries**

AerCap has rescheduled the delivery of 37 aircraft that were previously expected to be delivered in 2021 and 2022. These aircraft are now expected to be delivered in 2023 and later years. Working in concert with the aircraft manufacturers and its airline customers, AerCap has rescheduled the delivery of over 100 aircraft that were originally planned to be delivered in 2020, 2021 and 2022. The rescheduling of these deliveries has reduced the company’s cash capital expenditures in 2020 and 2021 by a total of approximately US\$4.7 billion. AerCap currently expects to have cash capital expenditures of approximately US\$1.1 billion for the remainder of 2020 and approximately US\$2.5 billion for 2021. The company expects that cash capital expenditures during these years to decrease further as it continues discussions with aircraft manufacturers and customers. All of the aircraft delivering in 2020 and 2021 have already been placed on long-term leases.



Photo: AirCap

**All-electric Cessna 208B Grand Caravan makes inaugural flight**



Successful maiden flight of an all-electric Cessna Grand Caravan 208B

Photo: AeroTEC

magniX, the company powering the electric aviation revolution, and AeroTEC, an independent company focused on aerospace testing, engineering, and certification, have announced the successful flight of an all-electric Cessna Grand Caravan 208B. The successful flight of the eCaravan, magnified by a 750-horsepower (560 kW) magni500 propulsion system, took place at the AeroTEC Flight Test Center at the Grant County International Airport (KMW) in Moses Lake, Washington. As the world’s largest all-electric commercial aircraft, this is a significant milestone in disrupting the transportation industry and accelerating the electric aviation revolution. “The iconic Caravan has been a workhorse of industry moving people and transporting goods on short routes for decades,” said Roei Ganzarski, CEO of magniX. “This first flight of the eCaravan is yet another step on the road to operating these middle-mile aircraft at a fraction of the cost, with zero emissions, from and to smaller airports. These

electric commercial aircraft will enable the offering of flying services of people and packages in a way previously not possible.” “I’m proud of the pioneering work performed by our engineers, technicians and flight test team,” said Lee Human, President and CEO of AeroTEC. “There’s no roadmap for testing and certifying electric aircraft – this is a new frontier and AeroTEC is on the front lines developing the processes and best practices that will pave the way for electric aviation.” The flying of the eCaravan serves as another critical step in the certification and approval process of the magni500 propulsion system, enabling future conversions of additional aircraft to magniX’s all-electric propulsion technology.

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**MRO & PRODUCTION NEWS**

**DC Aviation Group receives contract to overhaul Challenger 605 including 48-month check**

DC Aviation Group have been awarded a contract for the comprehensive overhaul of a Challenger 605 including a 48-month check, a cabin refurbishment as well as a Proline 21 Advanced Upgrade. The work will be carried out at DC Aviation's Stuttgart Maintenance Centre. The Proline 21 Advanced Upgrade includes the installation of Automatic Dependent Surveillance-Broadcast (ADS-B) equipment. This surveillance technology is already mandatory in the U.S.A. and the UAE since January 1, 2020 and will be mandatory in Europe from June 7, 2020. With this system, the aircraft can be tracked as it determines its position via satellite navigation and periodically broadcasts it. The upgrade also includes the implementation of the TOSE (Take-Off Safety Enhancement) system. Furthermore, a software upgrade of the 3rd VHF transceiver will be carried out to meet the Eurocontrol Link 2000+ mandate.

**S7 Technics extends scope of EASA Part-21J certificate**

S7 Technics' DOA (Design Organisation Approval) has received an extension of Part-21J certificate scope to perform design works on water and waste systems (ATA 38), which provides the opportunity to design modifications and repairs for all components of these systems: pipelines, water systems of galleys and toilets, water tanks, waste tanks and other. The certificate extension required the necessity to pass an EASA audit, which included staff competence checking, as well as the checking of the ability to perform this type of works. With the opportunity to design modification and repairs under its own design approval, S7 Technics reduces the time for repair of damaged components. S7 Technics' DOA can develop modifications and repairs for all types of transport category aircraft certified by EASA.

**Aero Controls expands repair and overhaul capabilities**

Aero Controls continues to expand its repair and overhaul capabilities with the addition of its Emergency Equipment Shop which has the capability to service and test charged cylinder assemblies, evacuation slides and rafts, aspirators and survival kits. The company has delivered its first A320 and 737NG evacuation slide hip-sets to customers. Aero Controls continues to invest in new capabilities to better support its customers.

**Congo Airways converts Embraer E175 order to E190-E2 Jets**



Congo Airways converts order of two Embraer E175 into E190 E2 aircraft

Photo: Embraer

Congo Airways has converted the firm order made in December 2019 for two E175 aircraft, with purchase rights for two more, into a firm order for two E190-E2 jets, with purchase rights for a further two. The new deal has a total value of US\$256 million at current list prices with all purchase rights exercised and will be included in Embraer's second-quarter backlog. The aircraft will be configured in a dual-class layout seating 96 passengers in total, with 12 staggered business class seats. Deliveries are expected to begin in the second quarter of 2022. This is the second E2 order received from an African customer. There are currently 189 Embraer aircraft operating in Africa with 54 airlines in 27 countries.

**Boeing resumes 737 MAX production at Renton, Washington factory**



Photo: Boeing Renton production facility

Boeing has resumed production of the 737 MAX at the company's Renton, Washington factory. The 737 program has restarted at a low rate as the planemaker implements more than a dozen initiatives focused on enhancing workplace safety and product quality. "We've been on a continuous journey to evolve our production system and make it even stronger," said Walt Odisho, vice president and general manager of the 737 program. "These initiatives are the next step in creating the optimal build environment for the 737 MAX." During the temporary suspension of production that began in January, mechanics and engineers collaborated to refine and standardize work packages in each position of the factory. New kitting processes will also ensure that employees have everything they need at their fingertips to build the airplane. "The steps we've taken in the factory will help drive our goal of 100 percent quality for our customers while supporting our ongoing commitment to workplace safety," said Scott Stocker, vice president of 737 Manufacturing. The 737 program will gradually ramp up production later this year.

**MRO & PRODUCTION NEWS**

**Mitsubishi Heavy Industries closing down all U.S. SpaceJet facilities**

Mitsubishi Heavy Industries, parent company of Mitsubishi Aircraft, has announced that all facilities in America associated with the development of its SpaceJet aircraft are to close with the loss of approximately 600 jobs. The recently rebranded SpaceJet project has been beset with problems since it was first launched as the Mitsubishi Regional Jet in 2008 and is many years behind schedule as well as frequently bleeding cash. In 2019 development costs ran at US\$1.3 billion. Closures involve the Renton and Moses Lake plants in Washington, with the loss of 400 and 200 jobs respectively. Mitsubishi's aviation operations have been hard hit by the coronavirus pandemic, especially its supply of major parts for Boeing jets. "Due to the budget directives, Mitsubishi Aircraft will close its overseas locations and consolidate activities at its headquarters in Nagoya, Japan," company spokesman Jeff Dronen told The Seattle Times via email. "This will impact the majority of our employees in the United States," he said, adding: "We have had to make difficult decisions that will significantly reduce our global activities and will have a major impact on our organization."

**6,700 forced job losses follow on from Boeing's VLO program**

Having laid off over 5,520 workers through its Voluntary Lay Off program, Boeing has announced that the company's current financial plight will require the shedding of many thousands more jobs over the coming months, starting with an initial tranche of 6,700 compulsory redundancies. The world's second-largest planemaker has been struggling with the financial fallout from the 737 MAX program which has seen that jet grounded since March 2019 and unlikely to take to the skies until August 2020 at the earliest, a problem now exacerbated by the effect of the COVID-19 pandemic has had on global air travel and, consequently, demand for new aircraft. In April Boeing announced that it would be cutting its 160,000-strong workforce by 10% but the end of this year. Chief Executive Dave Calhoun told employees via email that the: "pandemic's devastating impact on the airline industry means a deep cut in the number of commercial jets and services our customers will need over the next few years, which in turn means fewer jobs on our lines and in our offices. ... I wish there were some other way." April saw a second month where there were no aircraft sales and the order book showed a negative balance after orders for 108 of the 737 MAX were canceled. In April, Boeing raised US\$25 billion in a bond offering, enabling it to avoid taking government aid.

**Finnair signs ten-year Global Maintenance Agreement with ATR**



Finnair signs ten-year GMA with ATR for Nordic Regional Airlines' fleet of 12 ATR 72-500

Photo: ATR

ATR and one of its long-standing customers, the Finnish airline Finnair, have signed a ten-year Global Maintenance Agreement (GMA). Through this package, Finnair and Nordic Regional Airlines (NoRRA) – who operates Finnair's regional ATR traffic – will benefit from a customised support from ATR, which will help the airline better anticipate maintenance costs while enhancing the dispatch reliability of its fleet of 12 ATR 72-500. This pay-by-the-hour contract covers the repair, overhaul and pooling services of Line Replaceable Units, along with its door-to-door delivery and an on-site leased stock of spare parts. Finnair will also benefit from blades maintenance and availability, and maintenance recommendations based on ATR's expertise to enhance aircraft reliability.

**EFW delivers A330-300P2F freighter to DHL**



EFW delivers another A330-300P2F freighter to customer DHL

Photo: EFW

EFW has delivered another A330-300P2F converted freighter to customer DHL. This will be the first High Gross Weight (HGW) converted A330-300 with a gross payload of more than 62 tons on the market. Two more 330-300P2Fs will be delivered to DHL in the course of this year with up to 12 additional A330s to follow for this integrator. EFW is the center of excellence for Airbus freighter conversions, with more than 20 years of experience and over 200 wide-body converted freighters delivered to over 40 customers worldwide. During the past months, the company has enjoyed increasing requests to convert an A330, but also concerning A321 conversions. The A330 program started at EFW in 2017 with the delivery of the first express cargo-optimized A330-300P2F to DHL. The A330-200P2F conversion from passenger-to-freighter aircraft is the sister product and was certified in 2018. In February 2020, EFW received supplemental type certification for its A321P2F conversion from the European Union Aviation Safety Agency (EASA).

**FINANCIAL NEWS**

**CAE posts first-quarter net income of CA\$78.4 million, down 36%**

CAE has reported strong annual performance despite the COVID-19 impact during its fourth quarter of fiscal year 2020. Annual revenue was CA\$3.6 billion, up 10% over the prior year. Annual segment operating income was CA\$537.1 million compared to CA\$480.6 million in fiscal year 2019. Annual segment operating income before specific items was CA\$590.4 million, up 21% compared to CA\$487.4 million in the prior year. Annual net income attributable to equity holders was CA\$311.4 million compared to CA\$330.0 million in fiscal year 2019. Net income before specific items was CA\$359.7 million compared to CA\$335.2 million last year, which represents a 7% EPS increase over the same period last year. Fourth quarter fiscal 2020 revenue was CA\$977.3 million, down 4% from the fourth quarter last year. Fourth quarter net income attributable to equity holders was CA\$78.4 million compared to CA\$122.3 million last year. Net income before specific items in the fourth quarter was CA\$122.3 million, compared to CA\$127.5 million the previous year. (US\$1.00 = CA\$1.40 at time of publication.)

**ACC Aviation partners with air ambulance systems specialist AeroMedical**

ACC Aviation Group has signed a commercial agreement with U.S.-based air ambulance systems specialist, AeroMedical. Founded in 1979, AeroMedical pioneered the production of specialist emergency medical services (EMS) equipment for rotary and fixed-wing aircraft and the organization has continued to lead the field in designing, certifying and manufacturing custom-built air ambulance systems. The partnership will see ACC act as AeroMedical's commercial representative, utilizing its worldwide presence and established airline and industry relationships to capitalize on new market opportunities. ACC's President – Americas, Jamie Harris, comments: "With the on-going situation surrounding the COVID-19 outbreak, we have seen an increase in demand for air ambulance capabilities, with a number of operators transitioning aircraft to support critical medevac and patient transportation efforts during the pandemic."

**Austrian Airlines agrees with flight crew and ground staff on crisis contribution**

Austrian Airlines has reached an agreement with its technical and commercial staff. This includes the stations as well as technical and

**Air Canada announces pricing of Offering of Shares and Convertible Senior Notes**

Air Canada has priced both its previously announced underwritten marketed public offering of 30,800,000 Class A Variable Voting Shares and/or Class B Voting Shares of the Company at a price to the public of CA\$16.25 per share, for aggregate gross proceeds of CA\$500,500,000 and its concurrent marketed private placement of convertible senior unsecured notes due 2025 for aggregate gross proceeds of US\$650,000,000. The Convertible Notes will bear interest semi-annually in arrears at a rate of 4.000% per annum and will mature on July 1, 2025, unless earlier repurchased, redeemed or converted. The initial conversion rate of the Convertible Notes is 65.1337 Shares per US\$1,000 principal amount of Convertible Notes, or an initial conversion price of approximately US\$15.35 per Share. The Convertible Notes will be convertible into cash, Class A Variable Voting Shares and/or Class B Voting Shares of the Company or a combination thereof, at the Company's election. The Company has granted the underwriters of the Share Offering an option to purchase up to an additional 15% of the Shares in the Share Offering, exercisable in whole or in part at any time until 30 days after closing of the Share Offering, and has granted the initial purchasers of the Convertible Notes Offering an option to purchase up to an additional 15% of the Convertible Notes in the Convertible Notes Offering, exercisable in whole or in part at any time until 13 days after closing of the Convertible Notes Offering. The company will use the net proceeds from the Offerings to supplement the company's working capital and other general corporate purposes. The net proceeds from the Offerings will serve to increase Air Canada's cash position, thereby allowing for additional flexibility both from an operational standpoint and in the implementation of its planned mitigation and recovery measures in response to the COVID-19 pandemic. |(US\$1.00 = CA\$1.38 at time of publication.)



*Photo: Air Canada*

administrative employees, comprising close to 3,000 of the 7,000 people working for Austria's national carrier. Austrian Airlines anticipates a very slow recovery after the pandemic crisis. In order to retain as many employees as possible during a period of low demand, an agreement was reached with the works council on a long-term application of the short-time work model until 2022. There will be no customary annual salary increments or adjustments for inflation during this period. After short-time work, salary will be waived for all employees. The company

and employee representatives agreed on a temporary reduction of current salaries for the ground staff in the period March 20, 2022 until December 31, 2023. The pay cuts are socially staggered and equal between two and fifteen percent. Furthermore, the social compensation plan which has been in effect for many years will be extended until December 31, 2025. The package of measures will be subsequently voted upon. In turn, the cockpit and cabin crews will forego between 5.9% and 12.7% of their salaries in the years 2022 to 2024 as well as pension fund contributions.

**FINANCIAL NEWS**

This will be complemented by various savings and flexibilization measures in the ramp-up phase. On balance, the 7,000 employees will bear the brunt of some €80 million (US\$87 million) in annual savings, enabling personnel costs to be reduced by 20%. Accordingly, their cumulative contribution will equal €300 million (US\$327.00) by the year 2024.

**OTHER NEWS**

**Air Canada** is offering customers a choice of nearly 100 destinations in Canada, the U.S. and around the world with an abridged schedule this summer. To ensure customers can book with confidence, the airline has implemented the Air Canada CleanCare+ biosecurity program and is introducing new cancellation options, retroactive to March 1, 2020, to give customers greater flexibility and choice should their travel plans change for any reason. "Air Canada has put in place an abridged summer schedule offering a choice of nearly 100 destinations across Canada, in the U.S. and internationally. As we emerge from the COVID-19 pandemic, during which as much as 95 per cent of our flights stopped operating and which has left us flying to less than half last year's destinations, our customers are expressing their eagerness to travel where it is safe to do so. We are accordingly gradually opening for sale flights for the summer and beyond as we rebuild our network, leveraging our strong position as a global airline. Air Canada is ready for take-off, and we look forward to welcoming our customers onboard," said Lucie Guillemette, Executive Vice President and Chief Commercial Officer, Air Canada.

**Air New Zealand** is extending the timeframe for its significantly reduced network, with its minimal international operations to continue through to August 31, 2020. In response to government travel restrictions and low demand due to the COVID-19 pandemic, the airline previously announced a limited international network through to June 30, to keep air links open for essential travel and cargo movement on key trade routes. This schedule will now apply through to August 31, 2020, with a few exceptions which extend beyond this date. All services are subject to change as governments change travel and border restrictions. Overall international capacity has been reduced by 95% from pre-COVID-19 levels.

**BALPA**, the British Airline Pilots' Association and pilots' union has criticized **easyJet** for its announcement of a shedding of up to 30% of

**LATAM Airlines Group file for U.S. bankruptcy protection**

LATAM Airlines Group S.A. and its affiliates in Chile, Peru, Colombia, Ecuador and the United States have initiated a voluntary reorganization and restructuring of its debt under Chapter 11 protection in the United States with the support of the Cueto and Amaro families and Qatar Airways, three of the largest shareholders in LATAM.



LATAM

Photo: AirTeamImages

In light of the effects of COVID-19 on the worldwide aviation industry, this reorganization process provides LATAM with an opportunity to work with the group's creditors and other stakeholders to reduce its debt, access new sources of financing and continue operating, while enabling the group to transform its business to this new reality. The Chapter 11 financial reorganization process is a proven legal framework under which LATAM and said affiliates will have the opportunity to resize its operations to the new demand environment and reorganize its balance sheets, enabling them to emerge more agile, resilient and sustainable. LATAM and its affiliates will continue flying as conditions permit throughout the process.

**Fiji Airways looks to defer aircraft payments and reduce staffing levels by over 50%**



Fiji Airways

Photo: AirTeamImages

Fiji Airways has announced that it will permanently cut its current staff levels by 51% while also negotiating with lenders and aircraft lessors to defer payments and, additionally, arrange further debt financing as the South Pacific carrier struggles with the fallout from the COVID-19 pandemic. The staff cuts equate to 758 employees, of which 78 are expatriate pilots and eight are expatriate executives. "The sad reality of prolonged flight suspensions means that we simply do not have work for a large segment of our workforce now, and for the foreseeable future," Fiji Airways Chief Executive Andre Viljoen said in a statement. In addition, as of June 1, all remaining staff will have their salaries permanently cut by 20%, while reductions in flight numbers will remain in place until August. These moves are all seen as critical to the survival of the airline which is the lifeblood of the Fijian tourist industry. "Many large and respected airlines around the world are collapsing as a consequence of this unprecedented crisis," Viljoen added. "However, we will do everything within our power to ensure that Fiji Airways does not suffer the same fate." Fiji has also made it clear that it would like to be included in negotiations currently being held between Australia and New Zealand over a proposed "travel bubble" that would permit trips between these countries without the need for quarantine periods. According to Worldometers, there have been only 18 cases of the coronavirus reported on Fiji, with no deaths recorded.

**OTHER NEWS**

its staff without prior consultation. The union sees this volume of layoffs as totally unnecessary and that it would need “a lot of convincing” that easyJet needed to make “such dramatic cuts.” The fact that easyJet is making cuts came as no surprise, despite the fact that staff had already taken pay cuts to ease the financial burden created by the COVID-19 pandemic and the fact the low-cost carrier’s fleet has remained grounded since March 30. The 30% equates to approximately 4,500 employees and the volume does not correspond to moves made by other low-cost carriers. **Ryanair**, renowned for its cost-cutting measures plans to reduce its own workforce by a maximum 15%, though it anticipates the final figure will be lower. Wizz expects to reduce its workforce by 19%. Easyjet is being ultra-cautious and perhaps overly pessimistic with its predictions for the future, anticipating that it will take at least three years for passenger demand to return to pre-pandemic levels. Currently, the carrier anticipates reducing its fleet of planes by the 51 it had planned to be flying to a total 302 jets, though with the failure of former founder Sir Stelios Haji-loannou to convince the company to cancel its order of 100 new Airbus aircraft, this is viewed as a potentially damaging impending expense. easyJet also intends to reduce operating costs by renegotiating contracts with airports and ground handling, while also reassessing its marketing budget. easyJet intends to recommence operations, albeit in a heavily reduced scale, on June 15, on domestic routes in France and the U.K., then opening up further routes based on demand

**Brussels Airlines** will restart its commercial flights from its hub at Brussels Airport on June 15. Based on market demand and ongoing travel restrictions, the airline will offer an adapted and downsized summer schedule, which will consist of approximately 30% of Brussels Airlines’ originally planned summer schedule in Europe and 40% of the long-haul summer program. Between June 15 and August 31, the company will gradually add destinations to its flight network to reach 59 destinations in 33 countries in Europe, Africa and the U.S. by August. The offer will gradually be built up from June 15 onwards to reach 240 weekly flights by August, which represents 30% of the originally planned summer schedule in Europe and 40% of the long-haul program. In Europe, a total of 45 destinations will be served in 20 countries, including Spain, Portugal, Greece, Italy, France and Denmark. On its long-haul network, the airline will (subject to local governmental approval) serve 13 out of its 17 African destinations and in the U.S. New York JFK will join the schedule again. One new destination that was planned to be inaugurated in March, will join the network during the course of next year: Montreal in Canada.

**MILITARY AND DEFENCE**

**Airbus A400M achieves Automatic Low Level Flight certification**



RAF A400M performing low level flights in Wales

Photo: Scott Norbury

The Airbus A400M new generation airlifter has achieved a new decisive milestone after the certification of its Automatic Low Level Flight capability, offering a unique capability in its class for a military transport aircraft. The certification campaign, performed in April above the Pyrenees and central France, involved operations down to 500ft, including transitions from low-level flight to other operations like aerial delivery. This first certification phase concerns operations with Visual Meteorological Conditions, meaning with crew visibility. There will be a second phase including Instrumental Meteorological Conditions, without visibility, to be certified in the second quarter of 2021.



Lauda

Photo: AirTeamImages

**Ryanair** subsidiary **Lauda** has closed its base at Vienna International Airport after a dispute with the Vida trade union. According to the company, 300 jobs are affected. The base closed on May 29. The airline had given the union an ultimatum, but it has refused to sign a new collective bargaining agreement due to the COVID-19 pandemic, with substantial wage cuts for employees. “We didn’t sign this and we’re not going to sign”, a Vida spokesperson is quoted in the daily newspaper “Die Press”. She said they would not be blackmailed and do not sign a contract which is subject to a net monthly starting salary of €848 (US\$924) for flight attendants, clearly below the minimum security level in Vienna. Lauda Air has spread its 28 Airbus A320s over a total of five bases: Palma de Mallorca, Zadar (Croatia), Stuttgart, Düsseldorf and just Vienna.

OTHER NEWS



Anti-drone-system to be installed at Bristol Airport, U.K.

Photo: Telent

**Telent**, in collaboration with its technology partner **Digital Global Systems (DGS)**, has agreed a three-year contract to install the CLEARSKY™ Drone Threat Management system at Bristol Airport, marking the first U.K. deployment of the system. The CLEARSKY™ Drone Threat Management system was developed by DGS in response to the rising threat of unauthorized drone usage at critical infrastructure sites, including airports. Its implementation at Bristol Airport, an international transport hub and one of the ten busiest airports in the U.K., follows a successful three-month pilot project with Bristol Airport Authority, local police, and other security agencies. With the installation of this system, security staff and local police will be able to accurately detect, identify and monitor unauthorized drone activity in and around the airport. Most importantly, the CLEARSKY™ system detects the location of both the drone and drone operator and tracks them within the flight restriction zone outside of the airport. This information can be shown on a control room screen or via a mobile application, provided by application development partner, Airpoint International. This eliminates the need for manpower-intensive searches over large areas and allows relevant authorities to quickly and efficiently respond to drone incidents.

The **U.K. Maritime and Coastguard Agency (MCA)** will upgrade to **Leonardo's** latest Osprey radar to support missions such as search and rescue, border protection, fishery and pollution patrols. The Osprey 30 radar will be installed on-board the two customized Beechcraft King Air aircraft provided to the U.K. MCA by U.K.-based aviation services company 2Excel. Currently, the U.K. MCA operates Leonardo's Seaspray 7300E radar, which has been employed to great effect in support of regular fishery and pollution patrols around the U.K. The radar comes equipped with Leonardo's patented small-target detection capability, allowing it to spot shipwrecked individuals in the water at long range, even in the most difficult environmental conditions and sea states. Additionally, the radar provides the ability for MCA crews to identify oil spills and rogue polluters at an exceptionally long range, day or night.

**Avion Express Malta** has reached another landmark in its development – the company obtained the Part 129 Operation Specification approval, issued by **Federal Aviation Administration (FAA)**, to conduct passenger flights to and from the United States. The Maltese company will now be able to make

wet-lease agreements with companies throughout North America. In order to attain the approval, Avion Express Malta had to pass various checks and procedures of the Federal Aviation Administration (FAA), the Department of Transportation (DOT) and the Transportation Security Administration (TSA) of the United States. The whole approval process took more than half a year to complete.

**Air Canada's** freight division, **Air Canada Cargo**, has announced a new expansion of its cargo-only network with the addition of five new destinations in Europe and South America beginning June 1. "Beginning June 1, five new destinations will be added to an already robust cargo-only network: Bogota, Lima, Amsterdam, Dublin and Madrid. These nonstop flights, originating from Montreal to Europe and South America, will enhance our global connectivity, allowing us to continue supporting the global supply chain and our freight-forwarding customers," said Tim Strauss, Vice President – Cargo at Air Canada. Air Canada Cargo has operated more than 1,200 cargo-only flights since the end of March. Air Canada and Air Canada Cargo will continue to evaluate the opportunity to add additional all-cargo flights.

INDUSTRY PEOPLE



Michael Boddenberg

• Fraport AG's Supervisory Board, in an extraordinary meeting, has elected Hessian finance minister **Michael Boddenberg** as new chairman. Boddenberg succeeds **Karlheinz Weimar**, who stepped down at the close of the Annual General Meeting (AGM) on May 27, after leading the Supervisory Board for more than 16 years.



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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	DVB Bank	CFM56-5B63	3586	2008	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A319-100	DVB Bank	V2522-A5	2375	2005	Q3/2020	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A319-100	BBAM	CFM56-5B5/P	2129	2004	Apr 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A319-100	BBAM	CFM56-5B5	2249	2004	May 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A319-100	BBAM	CFM56-5B5/P	1362	2000	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A319-100	BBAM	CFM56-5B5/P	2251	2004	Mar 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A320-200	BBAM	V2527-A5	2587	2005	Jun 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A320-200	ORIX Aviation	CFM56-5B4/P	2584	2005	Q1/2021	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	TrueAero Asset Management	V2527E-A5	5794		Nov 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5531		Oct 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5296		Aug 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5089		Jun 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5050		Jun 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527-A5	2401	2005	Now	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	CFM56-5B4/3	3729	2008	Jan 2021	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	DVB Bank	V2527-A5	3734	2009	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-200	DVB Bank	V2527-A5	2164	2004	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-214	DVB Bank	CFM56-5B4/3	3767	2009	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-230	DVB Bank	V2527-A5	4552	2010	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A320-230	DVB Bank	V2527-A5	2395	2005	Q3/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A330-200	DVB Bank	CF6-80E	814	2007	Q4/2020	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
A330-200	GA Telesis	CF6-80E1A4	510	2002	Now	Sale	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
A330-200	Presidio Aircraft Leasing	CF6-80E1A3	871	2007	Now	Lease	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
A330-200	TrueAero Asset Management	CF6-80E1A4/B	882		Now	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4/B	901		Now	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4/B	932		Now	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4	877	2007	Mar 2021	Sale / Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4	899	2008	Apr 2021	Sale / Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-223	Presidio Aircraft Leasing	PW4168A	970	2008	Now	Lease	Stephen Haire	shaire@aelfinc.com	+1 3127721613
A330-300	BBAM	Trent 772B-60	1562	2014	Sep 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A330-300	BBAM	Trent 772B-60	1609	2015	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A330-300	BBAM	PW4168A	403	2003	Mar 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
A330-300	DVB Bank	Trent 772B-6	1146	2010	Q4/2020	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-700	GA Telesis	CFM56-7B24	34300	2006	Now	Sale / Lease	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
B737-800	GA Telesis	CFM56-7B24	32903	2002	Now	Sale	Mauro Francazi	aircraft@gatelesis.com	+1-954-676-3111
B737-800	DVB Bank	CFM56-7B27	30654	2003	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-800	DVB Bank	CFM56-7B26E	40880	2012	Q1/2021	Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26E	38034	2012	Q4/2020	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B26	34153	2005	Q1/2021	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	BBAM	CFM56-7B20	32414	2002	Feb 2021	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B737-800	BBAM	CFM56-7B20/3	35150	2009	Dec 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B737-800	BBAM	CFM56-7B24	34899	2006	Jul 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B737-800	BBAM	CFM56-7B26	28622	2000	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B737-800	BBAM	CFM56-7B26	28595	1999	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B737-900	BBAM	CFM56-7B26/3	34953	2007	Dec 2020	Sale / Lease	Steve Zissis	info@bbam.com	+1 415 486 6100
B777-300ER	Doric	GE90-115BL1	35592	2009	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	Doric	GE90-115BL2	36158	2009	Q2/2021	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
B777-300ER	DVB Bank	GE90-115B	37705	2009	Q1/2021	Sale / Lease	Jonathan Louch	aircraftsales@dvbbank.com	+44 207 256 4449



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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200LR	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164
CRJ-700	Regional One	CF34-8C5B1	10205	2005	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164
D0328 Jet	Regional One	PW306B	3185	2001	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164
ERJ170-100LR	Regional One	CF34-8E5	17000123	2006	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164
ERJ-145LR	Regional One	AE3007A1	145304	2001	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164
ERJ-145LR	Regional One	AE3007A1	145331	2000	Now	Sale / Lease	Andre Boudreaux	Aboudreaux@regionalone.com	+1(305) 759-0670 Ext.164

## Commercial Engines

Multiple Types	Sale / Lease	Company	Contact	Email	Phone
Multiple Engines GE / CFM / RB211	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
<b>AE3007 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(3) AE3007A1P	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 786-623-3936
(1) AE3007A1	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Ben Ferguson	Benjamin.ferguson@rolls-royce.com	+44 7807 969 372
<b>CF34 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E	Now - Lease				
CF34-8C	Now - Lease				
CF34-3B1	Now - Sale				
CF34-3A	Now - Sale / Lease				
(2) CF34-8C5B1	Now - Sale / Lease	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) CF34-3B1	Now - Sale / Lease				
(2) CF34-10E6	Now - Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(3) CF34-10E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8E5A1	Now - Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204x202
(1) CF34-8C5A1	Now - Lease				
(1) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
<b>CF6 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CF6-80C2B7F	Now - Sale / Lease	GA Telesis	Eddo Wiejer	ewiejer@gatelesis.com	+1-954-676-3111
(1) CF6-80E1A3	Now - Sale / Lease				
(1) CF6-80E1A4B	Now - Sale / Lease				
(2) CF6-80C2A2	Now - Sale / Lease	Castlelake	Aircraft Trading	AircraftTrading@castlelake.com	+44 207 190 6100
(1) CF6-80E1A4B	Jun 2020				
(2) CF6-80E1A3	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
(1) CF6-80C2B1F (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
<b>CFM Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) CFM56-5B (all thrust levels)	Now - Sale / Lease	Contrail Aviation	Kevin Milligan	kevin@contrail.com	+1 949-933-0797
(2) CFM56-7B (all thrust levels)					
(1) CFM56-5C4	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(1) CFM56-7B26 (full QEC)	Now - Lease				
(2) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-5B4/3	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(2) CFM56-5B4/P	Now - Lease				
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5C	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				



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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Engines (cont.)

(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
(1) CFM56-5B3/3	Now - Lease	Rolls-Royce & Partners Finance	Charlie Ferguson	charlie.ferguson@rolls-royce.com	+44-(0)7772224895
(2) CFM56-7B22	Now - Sale	CFM Materials	Jimmy Hill	jimmy.hill@cfmmaterials.com	+1 -214-988-6670
(1) CFM56-7B26/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Sale / Lease	Castlelake	Aircraft Trading	AircraftTrading@castlelake.com	+44 207 190 6100
(1) CFM56-5B2/P	Now - Sale / Lease				
(1) CFM56-5B4/P	Now - Sale / Lease				
(1) CFM56-7B22	Now - Sale / Lease	GA Telesis	Eddo Wiejer	ewiejer@gatelesis.com	+1-954-676-3111
(1) CFM56-7B26	Now - Sale / Lease				
(1) CFM56-5B4/P	Now - Sale / Lease				
(1) CFM56-5A3	Now - Lease	TrueAero Asset Management	Ed Kokoszka	ekokoszka@trueaero.com	+1 772 925 8032
(2) CFM56-5B4/P	Now - Lease				
(1) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B22	Now - Lease				
(2) CFM56-7B26	Now - Lease				
(2) CFM56-7B26/27	Now - Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(2) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
<b>JT8D and JT9D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) JT8D-219	Now - Sale	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
<b>GE90 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) GE90-115B	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) GE90-115	Now - Sale / Lease	TrueAero Asset Management	Ed Kokoszka	ekokoszka@trueaero.com	+1 772 925 8032
(1) GE90-115BL (Propulsor)	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
<b>LEAP Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A33	Now - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) LEAP1A-32	Now - Lease	Rolls-Royce & Partners Finance	Charlie Ferguson	charlie.ferguson@rolls-royce.com	+44-(0)7772224895
<b>PW 4000 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) PW4168A	Now - Lease	Presidio Aircraft Leasing	Stephen Haire	shaire@aelfinc.com	+1 312 772 1613
<b>PW Small Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(3) PW121	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) PW123B/E	Now - Sale / Lease				
(3) PW127E/F/M	Now - Sale / Lease				
(1) PW150A	Now - Sale / Lease				
(1) PW123	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(3) PW150A	Now - Sale/Lease/Exch.				
(3) PW127M	Now - Sale/Lease/Exch.				
(2) PW123	Now - Sale	Castlelake	Aircraft Trading	AircraftTrading@castlelake.com	+44 207 190 6100
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				
PW127M	Now - Lease				
PW150A RGB	Now - Lease				
(1) PW124B	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcMorin@logix.aero	+33.6.4782.4262
(2) PW127E/F	Now - Sale/Lease/Exch.		Remi Krysz	rkrysz@logix.aero	+33.6.2079.1039
(4) PW127M	Now - Sale/Lease/Exch.				
(1) PW118	Now - Lease / Exchange				
(1) PW118A	Now - Lease / Exchange				
(1) PW119B	Now - Lease / Exchange				
(1) PW121	Now - Lease / Exchange				
(1) PW121A	Now - Lease / Exchange				
(1) PW125B	Now - Lease / Exchange				
(1) PW120 / PW121	Now - Sale / Lease	Royal Aero	Calum MacLeod	calum@royalaero.com	+49 8025 993610

# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Engines (cont.)

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW120A	Now - Sale / Lease	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) PW120	Now - Sale/Lease/Exch.				
(1) PW123E	Now - Sale/Lease/Exch.				
(4) PW126	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.				
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(1) Trent 772B	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Ben Ferguson	Benjamin.ferguson@rolls-royce.com	+44 7807 969 372
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) V2533-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Ben Ferguson	Benjamin.ferguson@rolls-royce.com	+44 7807 969 372
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2530-A5	Now - Lease				
(2) V2527-A5	Now - Lease				
(1) V2527E-A5 (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(2) V2527-A5	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2533-A5	Now - Sale / Lease	Castlelake	Aircraft Trading	AircraftTrading@castlelake.com	+44 207 190 6100
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Wiejer	ewiejer@gatelesis.com	+1-954-676-3111
(2) V2533-A5	Now - Lease	TrueAero Asset Management	Ed Kokoszka	ekokoszka@trueaero.com	+1 772 925 8032
(1) V2527E-A5	Now - Lease				
(1) V2527-A5	Now - Lease				

## Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(1) A320-200 Landing Gear	Now - Sale/Lease/Exch.	TrueAero, LLC	Matt Parker	mparker@trueaero.com	+1 469-607-6110
A340-300/A330 Landing Gear	Now - Sale/Lease/Exch.				
A340-600 Landing Gear	Now - Sale/Lease/Exch.				
B777-200 Landing Gear	Now - Sale/Lease/Exch.				
Trent 552 Inlet Cowls & Fan Cowls	Now - Sale/Lease/Exch.				
Trent 892 Inlet Cowls and Fan Cowls	Now - Sale/Lease/Exch.				
CFM56-5B Inlet Cowls and Fan Cowls	Now - Sale/Lease/Exch.				
V2500-A5 Inlet Cowls & Fan Cowls	Now - Sale/Lease/Exch.				
CF6-80E Trust Reversers, Inlets & Fan Cowls	Now - Sale/Lease/Exch.				
APUs (2) APS2300	Now - Sale/Lease/Exch.				
APUs (2) GTCP331-500B, (1) APS3200	Now - Sale/Lease/Exch.				
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
Landing gear shipsets	Now - Sale	GA Telesis		landinggearsales@gatelesis.com	
737-800, 777, A320, A330					
767-300ER 413K, 737-300 LANDING GEAR	Now - Sale/Lease/Exch.	AZURE RESOURCES INC.	Jeff Young	jeff@azures.com	1-954-249-7935
GTCP85-98DHF APU	Now - Sale/Lease/Exch.				
A320 Nose Landing Gear	Now - Sale/Lease/Exch.				
CFM56-3 LPT MODULE, REPAIRED	Now - Sale/Lease/Exch.				
CFM56-3 ENGINE STAND	Now - Lease				
(1) 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				
(1) PW901A APU	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)141 389 3014
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(1) APU T-62T-40C	Now - Sale	Castlelake	Aircraft Trading	AircraftTrading@castlelake.com	+44 207 190 6100
(1) GTCP131-9B	Now - Sale / Lease	DASI	Chris Glascock	Chris.Glascock@dasi.com	+1 954-801-3592
(2) GTCP131-9A, (1) GTCP131-9B, (1) GTCP331-350		GA Telesis		apu@gatelesis.com	+1-954-676-3111
(1) GTCP331-200ER, (1) APS3200, (1) GTCP331-500					
Engine stands: CF6-80C2, CFM56-5, CFM56-7, PW4000				stands@gatelesis.com	
GTCP131-9A, GTCP131-9B, GTCP331-350C	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
GTCP331-500B, GTCP331-200/250, APS5000			Rich Lewsley	rlsley@logix.aero	+1 602 517 8210
APS3200, APS2300					
(1) APU GTC131-9A, (1) APU GTC131-9B	Now - Sale / Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
Engine stands now available	Now - Lease				
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368