

## Weekly Aviation Headline News

### WORLD NEWS

#### Air France KLM Martinair Cargo partners with Total Touch Cargo for sustainable aviation fuel

Total Touch Cargo Holland BV (TTC) and Air France KLM Martinair Cargo (AFKLMP Cargo) entered a partnership within the framework of the airline's sustainable aviation fuel programme. Under the partnership, AFKLMP Cargo will use sustainable aviation fuel (SAF) on selected cargo flights from Nairobi - Kenya to Amsterdam Airport Schiphol, carrying TTC's fresh agricultural and horticultural products.

#### Ryanair Invests €50m in new Dublin training and simulator centre

Ryanair announced a new agreement with Airline Flight Academy (AFA) at the opening of a brand new €50m Aviation Training Centre in Santry, close to Dublin Airport. This new training and simulator centre contains three full motion simulators, 1x 737 MAX and 2x Airbus A320, together with 2 fixed base simulators. Additionally, this new AFA centre contains a state-of-the-art cabin crew training and emergency evacuation device, as well as a specialist cabin fire training centre.

#### airBaltic receives its 31<sup>st</sup> Airbus A220-300

Latvian airline airBaltic welcomed its 31<sup>st</sup> Airbus A220-300 jet, registered as YL-ABE, in Riga. This is the sixth out of seven planned Airbus A220-300 aircraft deliveries for airBaltic in 2021. This aircraft is a part of the 50 Airbus A220-300 which airBaltic has ordered. In addition, airBaltic holds 30 options and purchase rights for the same aircraft type.



Eurowings will base five A320s in Stockholm.

Photo: Eurowings

### Eurowings opens base in Sweden

And will operate five A320s from Stockholm

Lufthansa Group subsidiary Eurowings has announced that it is further developing its European network to Scandinavia with the opening of its new location in Stockholm. The German airline is offering new services in Scandinavia and will initially station five A320 aircraft in Stockholm by March 2022. This will be the eleventh Eurowings base of operations

in Europe and the fifth outside its home market of Germany after Palma de Mallorca, Prague, Pristina, and Salzburg. The airline says it will start with twenty low-cost direct flights to major European cities like Berlin,

Barcelona, and Rome, as well as several leisure routes such as Palma de Mallorca. The latest Eurowings base at Stockholm's Arlanda airport also brings hundreds of new jobs

**"Sweden is a market that fits perfectly with our goal to be the number one European value carrier."**

*Jens Bischof, Eurowings CEO*

to the region and – in what is hopefully the final phase of the Corona pandemic – an important stimulus for employment in the Scandinavian aviation market. Eurowings CEO Jens Bischof: "Sweden is a market that fits

perfectly with our goal to be the number one European value carrier. Since the pandemic, many travellers are no longer looking first for the cheapest ticket, but for an airline

they can unconditionally trust in terms of safety, reliability, and social responsibility. With our Lufthansa DNA – for example, an attractive network of low-cost direct flights and an unmatched customer

service – we can offer just that." In July 2021, the airline said it was again the most punctual airline in Europe and just recently was awarded triple gold at the German Customer Award presentations:

*Continued on page 3*

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best customer service, best customer satisfaction and best value for money. “We have done our homework and responded quickly to new customer needs and requests

and used the crisis to make necessary changes in all areas,” Bischof emphasises. The first published routes to and from Stockholm include Southern European

routes to Palma de Mallorca, Alicante and Malaga in Spain, Faro in Portugal, and Nice in Southern France.

## AIRCRAFT & ENGINE NEWS

### United, Honeywell invest in new clean tech venture from Alder Fuels

United and Honeywell have announced a joint multimillion-dollar investment in Alder Fuels – a cleantech company that is pioneering first-of-its-kind technologies for producing sustainable aviation fuel (SAF) at scale by converting abundant biomass, such as forest and crop waste, into sustainable low-carbon, drop-in replacement crude oil that can be used to produce aviation fuel. When used together across the fuel lifecycle, the Alder technologies, coupled with Honeywell’s Ecofining™ process, could have the ability to produce a carbon-negative fuel at spec with today’s jet fuel. The goal of the technologies is to produce fuel that is a 100% drop-in replacement for petroleum jet fuel. As part of the agreement, United is committing to purchasing 1.5 billion gallons of SAF from Alder when produced to United’s requirements. United’s purchase agreement, which is one-and-a-half-times the size of the known purchase commitments of all global airlines combined, makes this easily the largest publicly announced SAF agreement in aviation history. United’s purchase agreement with Alder also surpasses the previous record set by the airline in 2015 through its investment in Fulcrum BioEnergy with its option to purchase up to 900 million gallons of SAF. “Since announcing our 100% green commitment in 2020, United has stayed focused on decarbonizing without relying on the use of traditional carbon offsets. Part of that commitment means increasing SAF usage and availability since it’s the fastest way to reduce emissions across our fleet. However, to scale SAF as quickly as necessary, we need to look beyond existing solutions and invest in research and development for new pathways like the one Alder is developing,” said United CEO Scott Kirby. “United has come further than any other airline making sustainable travel a reality by using SAF to power flights. Our leadership gives customers confidence that they are flying with an airline that recognizes the responsibility we have to help solve climate change.” According to the U.S. Department of Energy (DOE), U.S. forestry residues and agricultural residues

### Breeze Airways reveals new A220 livery, confirms order for 20 additional A220-300 aircraft

Breeze Airways has revealed its new A220-300 livery, while confirming that it has reached a purchase agreement with Airbus for 20 more of the aircraft. This previously undisclosed order for 20 brings Breeze’s total order book to 80 A220-300s, the first of which will be delivered in Q4 2021. The aircraft’s fresh paint job was completed at Airbus’ facility in Mobile, Alabama, which will deliver approximately one A220 per month to Breeze over the next six-and-a-half years. The airline plans to begin flights with the Airbus fleet in the second quarter of 2022. The A220 superior efficiency will support the new airline’s business objectives to offer a great travel experience, with low fares and high flexibility. Breeze is expected to provide nonstop service between underserved routes across the U.S. at affordable fares, having started airline operations in May 2021. This first A220 is the first new aircraft that will be operated by the airline.



Breeze A220

Photo: Airbus

### ACC Aviation successfully remarkets two Dash 8-100s



Dash 8-100

Photo: ACC Aviation

canadian North, a Canadian based regional airline. Working in close association with Canadian North and utilizing its long-standing industry relationships and expertise, ACC Aviation carried out full due diligence processes on the sale and provided full transaction oversight. In addition, ACC Aviation undertook desktop valuations on both aircraft to set and manage internal pricing expectations for Canadian North.

ACC Aviation, the global aviation services group, has successfully disposed of two de Havilland Dash 8-100 combi-configured aircraft (MSN 258 and 324). ACC Aviation’s Asset Management Division was exclusively mandated by Canadian

alone could provide enough biomass energy to generate more than 17 billion gallons of jet fuel and displace 75% of U.S. aviation fuel consumption. If the U.S. were to broadly adopt regenerative agricultural practices, which

capture more carbon in healthier soil compared to traditional methods, the U.S. could generate an additional seven billion gallons of SAF, which would completely replace the U.S.’s current fossil jet fuel consumption.

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## AIRCRAFT & ENGINE NEWS

### Royal Aero delivers the first of six B737-700 aircraft



Photo: Royal Aero

Royal Aero has announced the delivery in Roswell, New Mexico of the first of six B737-700 aircraft from COPA Airlines, Panama. The serviceable life of the CFM56-7B engines will be utilized and the component parts recycled from the airframe. Royal Aero thus ensures that aircraft that would otherwise be parked for the final time fly longer, meaning that fewer new aircraft go into production, which reduces the carbon footprint of aviation. Royal Aero has transacted 24 aircraft and engine trades since the beginning of the COVID-19 pandemic. Royal Aero operates with syndicated finance provided by Commerzbank, Postbank, Raiffeisenlandesbank Oberösterreich and BTV from Tirol.

### Atlas Air and DHL Express extend agreements for 20 Freighters

Atlas Air, a subsidiary of Atlas Air Worldwide Holdings, has announced it has entered into contract extensions with DHL Express to continue operating 20 freighter aircraft in support of their fast-growing express and e-commerce markets. These agreements build on the long-standing strategic partnership between Atlas Air Worldwide and DHL, which began in 2008 and included DHL acquiring 49% of AAWW's subsidiary, Polar Air Cargo, as well as a long-term agreement for six dedicated 747-400Fs to operate on key trans-Pacific routes. The partnership has grown significantly over the years, and under these extended agreements, Atlas Air will continue to operate four different aircraft platforms for DHL Express, including:

- Six Boeing 747-8 freighters
- Two Boeing 747-400 freighters
- Eight Boeing 777-200 freighters
- Four Boeing 767-300 freighter.



Photo: Atlas Air

### Lufthansa Technik extends engine services collaboration with Rossiya Airlines



Photo: Rossiya Airlines

Lufthansa Technik has contracted additional engine shop visits from Russian carrier Rossiya Airlines. Until mid-2022, the company will overhaul four CFM56-5B engines at its engine shop in Hamburg, Germany. "Lufthansa Technik's offer for the supply of life-limited parts as well as its recommendations for work scope planning and extensive warranty conditions convinced us to entrust our German partner with the overhaul of our CFM56-5B-engines," said Sergey Starikov, official representative of Rossiya Airlines. Lufthansa Technik has been providing engine services to Rossiya Airlines since 2019, originally for the CF6-80 engine. Meanwhile, four engines of this type have been overhauled.



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## AIRCRAFT & ENGINE NEWS

### ALC and Spirit Airlines sign lease agreements for 15 Airbus aircraft

Air Lease Corporation has announced a long-term lease placement for ten new Airbus A321-200neo aircraft and the sale and lease back of five new Airbus A320-200neo aircraft with Spirit Airlines. The five A320neos are scheduled to deliver to Spirit Airlines in 2021 and 2022 and will be owned by one of ALC's managed aircraft ventures through funds managed by Waterfall Asset Management. The ten A321neos are scheduled to deliver to Spirit Airlines from ALC's orderbook with Airbus beginning in 2023 through 2024. "We appreciate our partnership with ALC on the financing of 15 new aircraft delivering now through 2024. This partnership helps us to achieve our previously announced capacity plans for 2022 and 2023, and our targeted growth in 2024, as we invest in the guest and deliver exciting new destinations," said Scott Haralson, Chief Financial Officer of Spirit Airlines.

### Safran's first helicopter engine runs using 100% sustainable fuel

Safran Helicopter Engines has performed a world first at its Bordes facility (Pyrénées-Atlantiques, France); a helicopter engine run on 100 percent sustainable aviation fuel (SAF). During the test, a Makila 2 ran on a biofuel produced by TotalEnergies from residues and waste from the circular economy, specifically used cooking oil. A test campaign will now evaluate the operational impact of using only SAF on a helicopter engine. To do this, the engine manufacturer will utilize a Safran Tech special facility known as "Bearcat" (Banc d'Essai Avancé pour la Recherche en Combustion et Aérothermique des Turbomachines), an advanced test bench for turbomachinery combustion and aerothermal. Franck Saudo, CEO of Safran Helicopter Engines says, "after the first flight of a rescue helicopter using 40% SAF in June, and the fuel's gradual introduction for engine tests at our sites, we are now taking a new step toward using fuel made entirely from renewable sources. These tests are a key step in the realization of future test flights with our helicopter partners. By expanding the use of sustainable fuels among helicopter operators and at our sites, we will significantly reduce CO2 emissions over the entire life cycle of our products". Safran engines are already certified to operate with up to 50% SAF. With 100% incorporation, the lower carbon footprint of these fuels will reduce CO2 emissions by up to 80%.

### Phoenix Police Department to upgrade fleet with five new Airbus H125 helicopters



Phoenix Police H125 Helicopter

Photo: Airbus Helicopters

The Phoenix Police Department has signed a new order to upgrade its airborne law enforcement helicopter fleet with five new Airbus H125 helicopters. Deliveries are expected to begin next year. "We spent a lot of time analyzing which platform would best fit all of our operational needs as we began to renew our fleet, and the H125 met all of our requirements," said Paul Apolinar, chief pilot at Phoenix Police Department. "Our responsibility is to protect and serve the Phoenix community, and these aircraft will allow us not only to protect from the skies, but to perform rescues in remote locations all over Arizona. We needed an aircraft that excels in hot temperatures, and the H125 is really the best aircraft for the job in such conditions." Known for its power, versatility, and excellent performance in hot and high conditions, the H125 features dual hydraulics, dual channel FADEC, a crash resistant fuel system, and advanced glass-panel cockpit displays. The H125 accounts for nearly half of all intermediate single engine helicopters delivered for airborne law enforcement missions in North America over the last decade. It is built at Airbus Helicopters, Inc.'s production and completion facility in Columbus, Mississippi, by a team made up of 40% U.S. veterans.

### Collins Aerospace continues to advance actuation systems for Tempest

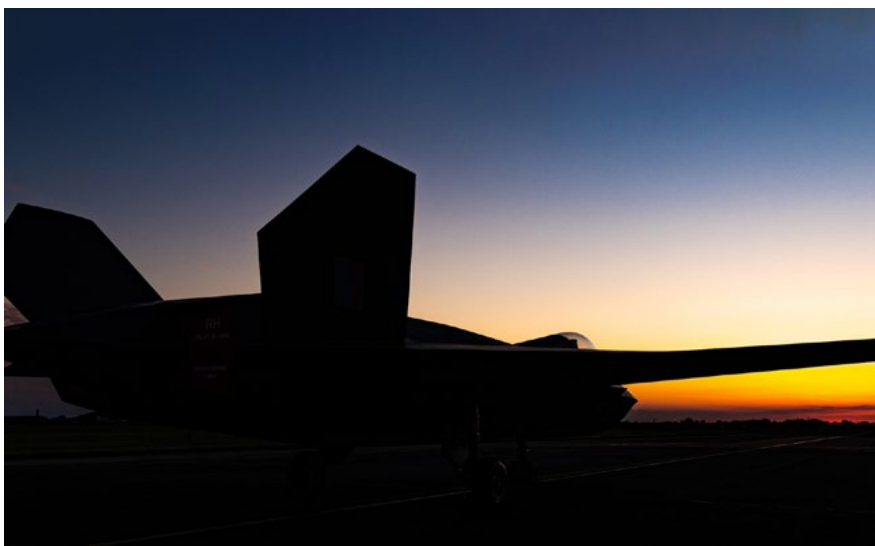


Photo: BAE Systems

Collins Aerospace continues to make progress on actuation capabilities for the U.K.'s Tempest program. Under a contract with BAE Systems, Collins will develop a number of demonstration components as part of continuing technology de-risking work on the program. Collins will support the program from its Actuation Systems headquarters in Wolverhampton, U.K. Since announcing it had been selected to provide actuation systems for Tempest in 2020, Collins has begun producing components in preparation for testing later in the year. "Our systems will help protect the Tempest's aggressive program schedule and cost targets, to help ensure the continued success and timely development of this critical initiative for the U.K. aerospace and defense industry," said Ed Dryden, Vice President, Actuation Systems for Collins Aerospace.



## AIRCRAFT & ENGINE NEWS

### Frontier Airlines retires final Airbus A319 aircraft

Frontier Airlines has marked a significant fleet milestone with the retirement of its last Airbus A319 aircraft – tail N949FR – delivered to the company in 2006. Frontier passengers, crew, and executives commemorated the occasion during flight 391 from Nashville (BNA) to Denver (DEN). The phase-out of the A319 is part of a fleet modernization plan by Frontier Airlines that includes a strong focus on operating newer, more fuel-efficient aircraft. “The retirement of Frontier’s last Airbus A319 aircraft is a proud and symbolic moment for our team as we look ahead towards a greener future,” said Daniel Shurz, senior vice president of commercial, Frontier Airlines. “Our ultra-modern fleet is already the most fuel efficient in the U.S. skies and, as we continue the transition to A320neo (New Engine Option) and A321neo aircraft, our fuel savings and operational efficiencies continue to evolve.” The final A319 tail featuring Erma the Ermine flew with Frontier for more than 15 years. The A319 model aircraft, which the company first began flying in 2001, played a vital role in Frontier’s success for more than 20 years, providing efficient, safe, and reliable service, including during the airline’s transition to an ultra-low-cost carrier.

### China’s first COMAC C919 enters final assembly



C919 aircraft from COMAC

Photo: AirTeamImages

China’s aviation regulators have confirmed that the country’s first narrow-body jet, the COMAC C919 which is scheduled for delivery to launch customer China Eastern Airlines by the year’s end is now entering final assembly. The Commercial Aircraft Corp of China (COMAC) hopes to obtain type certification for the jet by the end of 2021. According to Reuters news agency, The C919 program’s certification board met in Shanghai on September 10 and reviewed COMAC reports on batch production of the jet. The board also approved proposals to adjust the current plans for obtaining the aircraft’s production certificate, which is required for mass production, the regulator said, without giving further details. The jet is currently in the more limited batch production phase. The C919 narrow-body 158-168-seat single-aisle jet will be in direct competition with Boeing’s B737 series of aircraft, and Airbus’ A320 series.

## MRO & PRODUCTION NEWS

### Airlink confirms selection of Rolls-Royce TotalCare® for engine servicing



Photo: Airlink

Rolls-Royce and Airlink have signed a TotalCare® service agreement for the AE3007 engines that power the South African airline’s fleet of Embraer ERJ135 aircraft. The agreement, which covers 28 aircraft, is an extension of service for a further ten years, continuing the airline’s drive to maximize aircraft availability. Airlink CEO, Rodger Foster, said; “Airlink and Rolls-Royce have worked hand in hand since the introduction of the ERJ135 to our fleet in May 2001. We operate 28 ERJs with a pool of 64 AE3007-A1/3 engines. We are proud of the phenomenal reliability we have achieved from these engines which have underpinned Airlink’s industry-leading on-time performance, which has consistently been above 97%. Our TotalCare service agreement has been key to the management of engine maintenance costs and to ensuring the economic sustainability of the ERJ135 type for the foreseeable future. We are delighted at the dependability of the Rolls-Royce team and their engines.” TotalCare is the flagship integrated engine service cover provided by Rolls-Royce. It is designed for predictive maintenance planning, as well as off-wing repair and overhaul activities for operators of Rolls-Royce aero engines. TotalCare transfers

both time-on-wing and maintenance cost risks back to Rolls-Royce, as well as offering advanced engine health monitoring and future product enhancements. Aircraft covered by TotalCare achieve higher availability, increased long-term residual values, and benefit from the global Rolls-Royce Care Network; a large, capable and competitive engine service network that caters for the needs of engines at every point in their lifecycle.



## MRO & PRODUCTION NEWS

### Mammoth Freighters launches Boeing 777-200LR and 777-300ER freighter conversion programs

Mammoth Freighters (Mammoth) has announced the launch of its Boeing 777-200LR and 777-300ER passenger-to-freighter conversion programs. Mammoth was founded in December 2020 by two aviation industry executives, Bill Wagner and Bill Tarpley, both serving as the company's Co-CEOs. The Company is backed by private investment funds managed by Fortress Investment Group LLC and its affiliates (Fortress). The combination of management expertise and strong financial support has enabled Mammoth to launch its Supplemental Type Certificate (STC) development program with the plan to achieve FAA approval in the second half of 2023. Mammoth brings a flexible business model to market that provides air cargo operators and asset owners dynamic new options including the ability to provide their own assets for conversion or acquire or lease ready-to-fly converted freighters from Mammoth's existing feedstock of ten 777-200LR GE90-110B1 equipped aircraft. These assets were acquired from Delta Air Lines and are the largest fleet of -200LR sister aircraft in the world. The Company, which possesses a Boeing data license to execute 777 passenger-to-freighter conversions, has already made significant progress since it began operations in late 2020. Design and engineering for the 777-200LRMF program is well underway with tooling and parts already in fabrication. The conformity 777-200LR recently completed a comprehensive series of pre-modification flight tests and will commence modification in the second quarter of 2022. Upon certification of the 777-200LRMF, Mammoth expects approval of the 777-300ERMF STC to follow shortly afterwards.

### AJW Group extends MRO services in Europe

AJW Group has launched its European MRO facility, AJW Technique Europe, located near Gatwick Airport. The MRO begins with a specialization in battery repair, including deep cycle, top charge, cleaning, re-blocking, regular service, overhaul, test and recertification for all commercial aircraft main, auxiliary, and emergency power supplies. The battery capability is delivered via the acquisition of Avia Component Services, whose skilled and certified Technicians will immediately continue to provide a seamless, full service. The MRO has been strategically positioned to meet AJW Group's flagship customers' needs. AJW Technique Europe will deliver the same outstanding customer service and quality that customers of

### Heston MRO extends MRO services into Europe



Photo: Heston MRO

Heston MRO has extended its presence into Europe. The newly established subsidiary, Heston MRO Europe, will start immediate offering of Components Support and Asset Management services to airlines and asset owners. The company has planned to operate local European warehouses and have AOG support and logistics teams located next to its European customers and suppliers. 'Heston MRO realizes that the pace of aviation recovery varies significantly between different regions', comments Asta Zirlyte, CEO of Heston MRO. 'It has always been in our plans to expand geographically beyond our home region in Australasia, following the actual needs of airline customers and asset owners. Faster post-COVID recovery in the Northern Hemisphere re-positioned our strategic goals and accelerated that decision. We have established our presence in Europe to capture the local MRO opportunities driven by the recovering travel.

AJW Group's state-of-the-art, MRO facility, AJW Technique, in Montreal, have enjoyed for almost ten years. Despite the pandemic, AJW Group has continued to transform, grow, and deliver to get closer to its customers and to provide an unrivalled expertise and experience. Sajedah Rustom, CEO of AJW Technique, comments: "We are immensely proud and excited to expand in Europe, where we look forward to delivering our highly-regarded, innovative repair services and solutions, on the doorstep of all the European airlines."

### Jet Aviation gains EASA approval for the G500/600 Series in Vienna

Jet Aviation has announced that it has received authorization from the European Aviation Safety Agency (EASA) to provide line maintenance support to Gulfstream G500/G600 series aircraft in Vienna. "As a factory authorized service facility for Gulfstream GV-SP series aircraft, this latest approval attests our high standards and ongoing commitment to remain partner of

choice for Gulfstream owners and operators in the region," says Hakan Tin, managing director and accountable manager at Jet Aviation's MRO and FBO facility in Vienna. Operating from a 4,000m<sup>2</sup> hangar facility recently, Jet Aviation Vienna redelivered its first base maintenance check on a Gulfstream G550 earlier this month. The 48-month inspection was delivered on time, with a new windshield. In direct response to customer demand, Jet Aviation also recently expanded its support for Gulfstream aircraft at its maintenance facility in Geneva, now providing line and base maintenance to TC-registered G450 series, G550 series and G650 series aircraft.

### CAE and Air Canada sign exclusive maintenance training agreement

CAE and Air Canada have announced the signing of an exclusive five-year aircraft maintenance training partnership agreement. As a result, CAE is now Air Canada's embedded Transport Canada Approved Training

## MRO & PRODUCTION NEWS

Organization for Aircraft Maintenance and Engineering. The agreement includes the development, management, and delivery of all of Air Canada's maintenance and engineering training, including all regulatory approved training. CAE will implement many of its state-of-the-art digital training technologies, including training and qualifications management, virtual 360 aircraft environments and a new digital solution that will enable Air Canada to explore modern training environments such as evidence-based training. "Throughout the years, several manufacturers have entrusted CAE with its excellent training and technology," said Nick Leontidis, CAE's Group President Civil Aviation Training Solutions. "This first of its kind training agreement between two Canadian companies will provide a training experience true to the aircraft platforms with high level of instruction, service, courseware and technology. I'm confident that this partnership will allow us to work closely by developing and fine-tuning specific training programs for Air Canada."

## FINANCIAL NEWS

### LATAM Group receives offers for exit financing that exceed US\$5 billion each, expects to recover pre-pandemic profitability by 2024



Photo: Latam Airlines

LATAM Airlines Group S.A. (including certain of its debtor affiliates in Brazil, Chile, Colombia, Ecuador, the United States, and Peru) has today released its five-year business plan along with advances regarding its exit financing process. This milestone marks one of the final stages before the presentation of its plan of reorganization. LATAM forecasts recovering 2019 profitability by 2024, and a 78% operational result increase by 2026 when compared to pre-crisis levels. As part of its exit financing process, LATAM has received several offers to date from its most significant claimholders and its majority shareholders, each of which provides more than US\$ 5 billion of new funds, reaffirming the market's confidence in LATAM. The business plan includes a vision of the demand recovery, the fleet plan, and financial and operational projections through 2026, in addition to other information. In particular, the group forecasts a return to pre-pandemic capacity (measured in ASKs) by 2024 and a growth of 7% by 2026, compared to 2019, resulting from an estimated recovery of domestic markets by 2022 and international ones by 2024, in line with market consensus.

### Rolls-Royce agrees to sell stake in AirTanker Holdings to Equitix Investment Management



Photo: Rolls-Royce (£1.00 = US\$1.38 at time of publication.)

Rolls-Royce has announced the agreed sale of its 23.1% shareholding in AirTanker Holdings to Equitix Investment Management for cash proceeds of £189m, including the repayment of shareholder loans and accrued and deferred interest of approximately £47m, subject to any routine closing adjustments and before transaction costs. The transaction is expected to complete by the end of the first quarter of 2022, subject to regulatory approvals. There is no merger control condition. Proceeds will be used to reduce net debt. Remaining AirTanker shareholders have pre-emption rights over the Rolls-Royce shares and loan notes. AirTanker Holdings Limited, a joint venture with Airbus, Babcock, and Thales, owns 14 A330-200 Voyager aircraft which are powered by Trent 772B engines, a derivative of the Trent 700 engine. The Voyager aircraft support air-to-air refueling, air transport and ancillary services for the UK Ministry of Defence. This fleet is operated by AirTanker Services Limited, in which we will continue to be a 23.5% shareholder. We will also continue to provide servicing and maintenance for the fleet of Rolls-Royce engines that power the Voyager aircraft to support the Royal Air Force.



## FINANCIAL NEWS

### Avia Solutions Group enters strategic €300 million partnership with Certares

Avia Solutions Group has entered a strategic partnership with Certares Management (Certares), a US-based investment specialist dedicated to the travel, tourism, and hospitality sectors, in which Certares will provide a €300 million (US\$351 million) structured equity investment. The investment will help enable the next phase of Avia Solutions Group's growth plan for services in passenger and cargo aviation, maintenance and engineering, crew training, ground handling and logistics. Avia Solutions Group intends to use the net proceeds from this offering for strategic acquisitions, capital expenditures, and general corporate purpose. The partnership with Certares will provide access to Certares' complementary expertise and industry network as well as add new members to ASG Board that will further strengthen the governance of the organization. Tom Klein, Senior Managing Director, Certares said: "Avia Solutions Group has built itself into a premier provider of aerospace services. Certares' investment will support ASG's growth and consolidation strategy in the aerospace services sector where they have developed both quality and scale advantages. The management team's track record of building leading market positions in the aerospace services sector as well as ASG's broad geographic footprint, synergistic service offering and proven ability to source and integrate accretive acquisitions make them a perfect partner for Certares. We look forward to partnering with Avia Solutions Group to grow and geographically expand their leadership positions."



Photo: Avia Solutions Group

### Italy's new ITA clear to take off without Alitalia baggage



Alitalia

Photo: AirTeamImages

Rising from the ashes of the now defunct Italian flag-carrying airline Alitalia, Italia Transporto Aero (ITA) has been given the all-clear by EU competition regulators to launch as a new Italian carrier but without having to repay some €900 million in illegal state loans granted to Alitalia. ITA will begin operations with approximately half of Alitalia's fleet of aircraft, but it is being restricted in what parts of the failed Italian carrier it can take over in relation to handling and maintenance businesses. Alitalia is not expected to fully repay the government loans owing to a lack of assets. The Italian government granted Alitalia two loans worth a total of €900 million in 2017 and provided further funding of €400 million in 2019, the latter currently under investigation by the EU. The European Commission's assessment of Alitalia's balance sheet at the time showed that it was unlikely the carrier would be able to generate sufficient funds to repay the loan, nor raise sufficient capital through the sale of assets to repay it. Consequently, the loans were classified as illegal state aid. EU Competition head Margrethe Vestager said in a statement: "The two public loans worth €900 million euros granted by Italy to Alitalia

gave the company an unfair advantage over its competitors. They must now be recovered by Italy." The Commission also confirmed that Alitalia's brand and loyalty program would be sold by open tender. ITA is aiming to start flying on October 15 but will be employing a small percentage of original Alitalia staff. However, there have been many protests in Rome over layoffs from Alitalia and Andrea Cuccello, the head of CISL labor union stated that: "There must be no redundancies. All the (Alitalia) workers must be loaded on board," adding that the government should extend a lay-off scheme for more than 7,500 workers for three years. The Italian government has earmarked €3 billion euros for ITA, but the Commission has only given permission for an initial €1.35 billion capital injection over the forthcoming three years.

## OTHER NEWS



LilacUV Light

Photo: Collins Aerospace

**Collins Aerospace** has unveiled Lilac-UV, an ultraviolet (UV) lighting solution to sanitize aircraft interiors nearly anywhere a light is installed inside an aircraft. Lilac-UV emits a slight violet light that disinfects surfaces in seconds to minutes, depending on lamp configuration and specific pathogen. Lilac-UV can be applied in lavatories, galleys, flight decks, cargo bays, and throughout the cabin, and can technology developed by The Boeing Company as part of a licensing agreement granting Collins the ability to build on Boeing's UV technology for in-flight operation. The new Collins-developed be set for scheduled cleanings or manual applications during or between flights. The sanitizing light, combined with other hygienic measures taken on-board aircraft, gives added peace of mind and protection to passengers while also reducing

aircraft downtime for manual cleaning. Lilac-UV uses sanitizing lighting system operates with an intelligent dosage controller – for scheduled cleanings and manual treatments – and an occupancy detector for enclosed spaces, like an airplane lavatory.

**Atlas Air Worldwide** has announced that its **Atlas Air, Inc.** subsidiary has completed a new joint collective bargaining agreement (JCBA) for its Atlas Air and Southern Air pilots, who are represented by the International Brotherhood of Teamsters (IBT). The five-year JCBA is one of the last major steps in completing Atlas Air's merger with Southern Air, which it acquired in 2016. The JCBA was achieved through a contractual merger process, which included negotiations followed by binding arbitration to resolve remaining open items. Under this new long-term agreement, Atlas Air and Southern Air pilots will receive higher pay and enhanced benefits as part of the overall competitive package. "At Atlas, our people are our greatest strength, and our more than 2,500 pilots deserve this new agreement that provides them with significantly improved pay and benefits," said John W. Dietrich, President and Chief Executive Officer of Atlas Air Worldwide. Pay increases will be effective in October, with the remaining terms and conditions to be implemented in the coming months in collaboration with the union. Once the new terms, conditions and timing of implementation are fully assessed, the company will provide an updated outlook.



Photo: Atlas Air



Photo: Precision Air

**Zela Aviation** is adding another significant deal to its portfolio, announcing its strategic partnership with Precision Air, one of the most dynamic Tanzania-based airlines. The agreement, signed on August 25, 2021, at **Precision Air's** headquarters in Dar es Salaam, provides for the mediation of Zela Aviation, which will act as the General Representative for leasing Precision Air's aircraft, crews, maintenance, and insurance (ACMI) to other airlines. "Precision Air's partnership with Zela Aviation will enable the optimum utilization of their aircraft, as they are currently not fully utilized due to decreased demand in travel. The cooperation will most importantly provide a source of ancillary revenues during the low season." stated Mr Mwanri, Precision Air's Managing Director and CEO.



## MILITARY AND DEFENCE

### Rolls-Royce developing revolutionary digital system to improve U.S. Air Force air refueling efficiency

Rolls-Royce North America has been awarded a U.S. Transportation Command contract for the demonstration and continued development of a revolutionary new software system that will maximize efficiency in managing air refueling assets, improving mission availability, and reducing cost for the U.S. Air Force. The Rolls-Royce Air Refueling Optimization and Planning System, or AROPS, is part of the new suite of digital services known as TwinAlytix® from Rolls-Royce Defense. TwinAlytix features the benefits of digital twins and digital analytics to improve customer services through advanced, secure software applications. The AROPS software package contract, valued at US\$800,000, is intended to increase air tanker availability and eliminate inefficiencies caused by disconnected systems and process challenges within a highly complex air refueling enterprise. Working with its partners at Applied Aeronautical Systems Inc. (AASI), Rolls-Royce has developed and continues to improve on a solution to make the overall air refueling enterprise more effective and efficient, which could lead to millions of dollars in cost savings and a reduced environmental impact.

## OTHER NEWS

**GE** and the **U.S. FAA** will invest nearly \$US 55 million over five years to accelerate development of a series of technologies for more sustainable aviation, including open fan engine architecture, electrification, noise-lowering technologies and more, as well as ongoing research into alternative jet fuels through the FAA's Continuous Lower Energy, Emissions and Noise (CLEEN) program. This is the third CLEEN award GE Aviation has received since 2010. "GE Aviation has a robust pipeline of breakthrough technologies to help achieve our ambitious decarbonization goals for aircraft engines. This investment by the U.S. FAA brings us another step closer to introducing open fan, hybrid electric, and new engine core technologies to our customers sooner, improving fuel efficiency and lowering carbon emissions from aviation," said Arjan Hegeman, general manager of advanced technologies for GE Aviation. In June 2021, GE Aviation and Safran launched a bold technology development program targeting more than 20% lower fuel consumption and CO2 emissions compared to today's most efficient engines. The CFM RISE\* (Revolutionary Innovation for Sustainable Engines) Program will demonstrate and mature a range of new, disruptive technologies for

## OTHER NEWS

The **Lufthansa Group** airlines and **Travelport** have announced a new distribution agreement that enables modern airline retailing as well as technology innovation. Under the agreement, which covers the carriers Austrian Airlines, Brussels Airlines, Lufthansa, SWISS and Air Dolomiti, Travelport will distribute Lufthansa Group airlines' NDC content through the next-generation content distribution and travel retailing platform, Travelport+. This agreement builds on the ongoing distribution of Lufthansa Group airlines' content through traditional EDIFACT channels. Both companies are already in the process of implementing end-to-end NDC functionality. The launch, expected in the first half of 2022, also lays the foundation for a diversified NDC program giving Travelport-connected travel agencies the ability to access Lufthansa Group airlines' content through Travelport+ by signing up to one of the two available commercial NDC models, the NDC Public model or NDC Bilateral model.



Photo: Lufthansa



SkyLeather® Seating

Photo: AJW Group

**AJW** has signed a ten-year partnership agreement with the largest seat cover manufacturing facility in Europe. AJW joins forces with **Autostop Aviation**, the producers of SkyLeather®, the revolutionary synthetic leather for airlines, designed by the automotive industry, to offer this world-class product to its global customer base. SkyLeather®, available in any color and grain, is a new cost-effective, lightweight, and unparalleled product boasting advanced durability, soft to touch, antimicrobial and easy clean technology. The Polyurethane synthetic leather is both vegan- and eco-friendly.

## OTHER NEWS

future engines that could enter service by the mid-2030s. Funding from the CLEEN program supports research and development efforts for several of the most promising technologies to achieve CFM RISE Program goals for a major step-change reduction in carbon emissions for future, next-generation, single-aisle aircraft engines.

**AAR** a provider of aviation services to commercial and government operators, MROs, and OEMs, has signed an exclusive distribution agreement with **Arkwin Industries**. The agreement covers Arkwin's broad line of engine actuation and commercial aviation products for the commercial aviation aftermarket and is effective as of October 1, 2021. "We are excited to partner with AAR as our new aftermarket partner for our commercial aviation business," said Kristian Norheim, Arkwin Vice President of Sales & Marketing. "We are confident that Arkwin's realignment of aftermarket support capabilities using AAR will allow Arkwin to more effectively support our global customer base."

**Leonardo** and **Northrop Grumman** have announced their intention to jointly pursue opportunities in the Vertical Take-Off and Landing (VTOL) Uncrewed Aerial Systems (UAS) domain. Drawing on Leonardo's expertise in rotorcraft and Northrop Grumman's capabilities in advanced aeronautics and next-generation autonomous uncrewed aerial systems, the companies will focus on jointly addressing global opportunities in the VTOL UAS market. The companies will consider collaboration on air vehicle design, system architectures, payload optimization, and integration within next-generation battlespace architectures, with a focus on customer requirements and mission-based Concepts of Operations. The agreement is the latest development in a successful long-term partnership between Northrop Grumman and Leonardo. The companies work closely together on airborne platform protection. This collaboration goes back to 1995 when the team jointly developed the AN/AAQ-24(V) Nemesis DIRCM for the U.S. Department of Defense and U.K. Ministry of Defence. Today the companies are working to deliver the United States Army's Common Infrared Countermeasures (CIRCM) program, which will protect hundreds of aircraft.

**Boeing Co.**, the North American planemaker has amended its long-term forecast for jet demand as it prepares for a major growth in both travel demand and also military services. This forecast comes despite the fact that industrial delays and ongoing problems with the 737MAX persist. Boeing forecast 43,610 commercial jet deliveries



Photo: ATR

As part of its commitment to meet the challenges of decarbonization of the aviation industry, Swedish airline **Braathens Regional Airlines** (BRA), turboprop manufacturer **ATR**, and Sustainable Aviation Fuel (SAF) producer **Neste** will partner to achieve the collective aim of accelerating the certification of 100% SAF of ATR aircraft to fly with 100% Neste MY Sustainable Aviation Fuel™ – a key pillar of the industry's decarbonization strategy, which has an immediate impact in reducing CO2 emissions. The companies aim to perform a demonstration flight in 2022, with one of Braathens Regional Airlines' ATR aircraft flying with 100% SAF in one engine and 50% SAF in the other, for an anticipated emissions reduction of 64%. It is expected that an ATR flying with 100% sustainable aviation fuel in both engines would reduce CO2 emissions by 82%, if it were flying one of Braathens Regional Airlines' typical routes. This collaboration follows the successful Perfect Flight venture in 2019 in which every aspect of a BRA ATR flight was optimized, including the use of a 50% SAF blend. This led to a saving of 46% on CO2 emissions, compared to a standard flight.



Japan Airlines

Photo: AirTeamImages

Australia's competition regulator has denied **Qantas** and **Japan Airlines** (JAL) from coordinating flights between Australia and Japan over concerns about restricting competition, fearing that the public would not benefit from the joint agreement. "Preserving competition between airlines is the key to the long-term recovery of the aviation and tourism sectors, once international travel restrictions are eased," Australian Competition and Consumer Commission (ACCC) Chairman Rod Sims said in a statement. The agreement, which would have enabled both Qantas and JAL to coordinate fares and schedules, would make it especially difficult for any other airline to compete on routes between the two countries. Currently Qantas and JAL are the only two airlines to offer non-stop flights on Japan-Australia routes. According to the regulator: "Virgin Australia told the ACCC that it would be more difficult to enter the Australia-Japan route if it is required to compete with Qantas and Japan Airlines acting jointly rather than as individual competing airlines." Having been advised back in May of the likely negative outcome, Qantas had offered to start up a new route, one between Cairns and Tokyo, though with this confirmed restriction, that idea has now been shelved. In the meantime, while Ross Leggett, JAL Senior Vice President has made it clear the joint venture with Qantas would have accelerated the recovery of leisure and business traffic between Japan and Australia, the two airlines will continue with their codeshare arrangements and oneworld Alliance partnership.



## OTHER NEWS

over the next 20 years, worth US\$7.2 trillion, an increase of 500 units from the 43,110 projected a year ago. On a shorter 10-year view, which is more sensitive to the severe fallout on airlines from the COVID-19 pandemic, Boeing sees 19,330 deliveries, up from last year's forecast of 18,350. The 10-year projection is 6% shy of the forecast it published in 2019, but the drop from pre-crisis levels has narrowed from 11% a year ago. "One of the strongest reasons for confidence is how quickly we have seen a bounce-back in domestic travel in the last 12 months," Boeing Chief Strategy Officer Marc Allen told reporters. According to Reuters news agency, Boeing sees domestic flying at pre-crisis levels in 2022 followed by regional traffic in 2023 and international in 2024. Demand for airliners is seen as a bellwether for the wider economy. Boeing raised its assumption for average annual global economic growth to 2.7% from 2.5% from last year's forecast. Boeing and other planemakers are predicting that environmental pressure and COVID-19 will accelerate the retirement of jets, leaving room for new planes in the market. But several analysts have raised concerns about the unpredictable spread of coronavirus variants and ongoing travel restrictions, even as vaccination rates steadily increase. Boeing's forecast for annual passenger traffic growth was unchanged at 4%, although the growth rate has edged lower since 2015 from the once reliable 5% as a record aviation boom peaked. Over the next decade, Boeing sees demand for US\$9 trillion of goods and services in the full array of markets it operates in, from freighters to fighters, up from \$8.7 trillion a year ago. Its defense and space forecast is flat at US\$2.6 trillion

### Elon Musk's SpaceX

has successfully sent the first-ever all-civilian crew into orbit onboard the Crew Dragon Capsule which blasted off from Florida at 8.30 p.m. local time on Wednesday atop a SpaceX two-stage Falcon 9 rocket ship. The flight, estimated to cost US\$200 million for the astronauts, will last three days while the capsule orbits the Earth at an altitude of 363 miles (585km), which is appreciably higher than the Hubble Telescope or the International Space Station. The capsule will orbit the Earth once every 90 minutes,



Falcon 9

Photo: SpaceX

travelling at a speed of 17,000 miles per hour (27,360 kph) or approximately 22-times the speed of sound. Once the flight has ended, the capsule is expected to splashdown in the Atlantic. The crew comprises Jared Isaacman 38, Sian Proctor, 51, Hayley Arceneaux, 29, and Chris Sembroski, 42 and it is understood that Isaacman personally paid for the flight and the three others were his invitees. He read an in-flight statement in which he thanked those who had made possible a journey "right to the doorstep of an exciting and unexplored frontier, where few have come before and many are about to follow," adding that: "The door is open now, and it's pretty incredible." The crew are not involved in flying the spacecraft as it is all being performed by on-board guidance systems and ground-based flight technicians. However, the crew will be involved in performing a number of medical experiments with "potential applications for human health on Earth and during future spaceflights." Additionally, biomedical data and biological samples, including ultrasound scans, will be collected from crew members before, during and after the flight. SpaceX is one the most established of the new commercial space flight ventures having launched multiple satellites into space as well as transporting numerous cargo payloads and astronauts to the International Space Station for NASA. Two of its Dragon capsules are currently docked there.

## INDUSTRY PEOPLE



Adrien Thominet

• CEO **Adrien Thominet** has recently been appointed as Executive Chairman of ECS Group, succeeding **Bertrand Schmoll**. He took over the Executive Chairman role on 01 August 2021. Adrien Thominet has been with ECS

Group for more than 25 years, becoming its COO in 2011 and then CEO in 2017. Over the past four years, ECS Group has seen enormous development, both in network and client-base growth, as well as in innovation and technology. The world's largest integrated GSSA which is driven by its credo to be "more than a GSSA", has worked to

disrupt and reinvent the traditional GSA concept, and to future-proof the ECS Group service portfolio. In this regard, it offers airline customers a Total Cargo Management (TCM) concept, alongside a wide range of "à la carte" services and abilities. By investing heavily in digitalization, successfully introducing and adapting a range of inhouse business intelligence and training platform tools, ECS Group ensures complete alignment with the evolving needs of its airline customers. It has proven to be a valuable air cargo logistics partner not simply in its operational expertise, but also as a forward-thinking industry consultant. Today, it represents over 150 quality airlines of all sizes across the globe and provides capacity support to around 10,000 freight forwarders. The Group has seen exponential development on all continents, and now num-

bers more than 1,200 employees across 167 subsidiaries in 50 countries within APAC, Europe, North America, and Latin America. In 2020, it transported a record 1.1 million tons of cargo. "I am honored to have been appointed Executive Chairman," Adrien Thominet, ECS Group Executive Chairman, states. Given the disruption and challenges the aviation industry has recently faced with the effects of the COVID-19 pandemic, there is an acute need for flexible, resource-efficient, expert business management solutions. This is precisely the kind of support that ECS Group strives to provide, Adrien Thominet underlines in his new function as Executive Chairman: "Today, more than ever, the air cargo industry is at a crossroads, and our ambition as the leading worldwide GSSA, is to provide the optimum support to our customers in this

## INDUSTRY PEOPLE

changing environment. We are therefore committed to continuously improving and developing innovative, sustainable, high value-added solutions and services to best serve them." ECS Group's intense digital, commercial, administrative, and organizational transformations over the past few years have culminated in a revised and enhanced product offering, along with an increased focus on sustainability going forward. "We will soon be publishing the results of our revised commercial direction with the launch of our Augmented GSA concept in the coming weeks," he has disclosed.



Philip Goh

• The International Air Transport Association (IATA) has appointed **Philip Goh** as its Regional Vice President for Asia-Pacific. Goh succeeds **Conrad Clifford**, who has been IATA's Deputy Director General since July 1, 2021. Goh is a 34-year veteran of the airline industry. He has held various senior management roles at Singapore Airlines in Singapore and overseas, at Virgin Atlantic Airways in London, and has extensive experience working throughout the Asia-Pacific region. Most recently, he was Regional Vice President for the South-West Pacific for Singapore Airlines, based in Sydney. Reporting to the IATA Deputy Director General, Goh will lead IATA's activities across Asia-Pacific, a region covering 37 countries and territories and home to 45 IATA member airlines. He is based in Singapore, where IATA's Regional Office is located.



Stuart Fyfe

• Nasmyth Group has appointed **Stuart Fyfe** as the Group's new Chief Financial Officer. Fyfe has a wealth of experience having spent the past six years as Group Financial Director for an international company, managing a portfolio of brands which develop, design, install, service, maintain, and manufacture products and solutions for the HVAC sector. As part of a successful two-man Executive Leadership Team where

they profitability doubled the size of the business through acquisition and organic growth, Fyfe led the International Finance, HR and IT Teams delivering strong and effective corporate governance in order to enhance performance and manage business risk. **Peter Smith**, Chairman and CEO of Nasmyth Group, commented: "The team look forward to working with Stuart as we continue to grow Nasmyth Group internationally especially across the USA, Canada and the Asia-Pacific."

• JetBlue has announced the appointment of **Ursula Hurley** to Chief Financial Officer, effective immediately. Hurley, a 17-year veteran of the airline, has served as acting CFO since June 2021. As CFO, Hurley will be responsible for JetBlue's overall financial strategy including accounting, audit, aircraft and engine transactions, cash management, corporate finance, fuel, and tax. She will also oversee the company's real estate and strategic sourcing units and will continue reporting to Robin Hayes, JetBlue's chief executive. "Ursula has done an incredible job leading us through the pandemic," said Hayes. "With a steady hand, she's raised capital to allow us to weather the challenges and proven to be focused on helping us manage our cost structure. As we emerge from the pandemic, her continued leadership in managing costs will be fundamental to her role." Prior to being appointed acting CFO, Ursula was head of treasury and investor relations for JetBlue, managing the company's \$USD 13 billion balance sheet, comprising corporate and aircraft finance; cash management and investments; fleet management; fuel purchasing and hedging; fleet strategy and programs, strategic sourcing and managing JetBlue's relationships with the investor community.

• The Boeing Company has named **Ziad S. Ojakli** as the company's executive vice president of government operations effective October 1, 2021. In this role, Ojakli will lead Boeing's public policy efforts, serve as chief lobbyist for the global enterprise, and oversee Boeing Global Engagement, the company's global philanthropic organization. He will report to Boeing President and CEO **David Calhoun** and will serve on the company's Executive Council. In this role, Ojakli succeeds **Marc Allen**, Boeing's Chief Strategy Officer, who has served as interim executive vice president of Government Operations since this

past June. Most recently, Ojakli served as the managing partner and senior vice president of Softbank from 2018-20, where he created and led the investment company's first global government affairs operation in support of all legislative, regulatory, and political matters for the company. Prior to joining Softbank, Ojakli spent 14 years at Ford Motor Company as group vice president, where he led a global team that amplified the company's core business objectives and managed interactions with governments in 110 markets around the world. In that role, he also directed Ford's philanthropic arm devoted to supporting global causes. Previously, Ojakli served in the White House as Principal Deputy for Legislative Affairs for **President George W. Bush** from 2001-04. Earlier, Ojakli was Chief of Staff and Policy Director for **U.S. Senator Paul Coverdell** and he began his career in the office of **U.S. Senator Dan Coats**.

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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2214	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Q1/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Q1/2022	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	V2527-A5	2587	2005	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	3831	2009	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	Deucalion Aviation Limited	V2527-A5	3734	2009	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	GA Telesis	CFM56-5B6/3	5393	2012	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-200	GA Telesis	V2527-A5	2152	2004	Now	Sale	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-214	Deucalion Aviation Limited	CFM56-584/3	3767	2009	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-230	Deucalion Aviation Limited	V2527-A5	4552	2010	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	Deucalion Aviation Limited	V2527	4323	2010	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	ALTAVAIR	V2527-A5	4621	2011	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A320-232	Willis Lease	V2527-A5	6865	2016	Nov 2021	Sale / Lease	Chris Giles	cgiles@willislease.com	
A320-232	Willis Lease	V2527-A5	7163	2016	Now	Sale / Lease	Chris Giles	cgiles@willislease.com	
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Q3/2021	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321	Deucalion Aviation Limited	V2533-A5	7105	2016	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321	Deucalion Aviation Limited	V2533-A5	7180	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	ORIX Aviation	Trent 772B-60	1306	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-200	Deucalion Aviation Limited	CF6-80E	814	2007	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200 (9x)	ALTAVAIR	Trent 772B-60/16	various	05 - 07	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A330-200	Doric	Trent 772B-60/16	1407	2013	Now	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-243	Willis Lease	Trent 772B-60	1293	2012	Now	Lease	Chris Giles	cgiles@willislease.com	
A330-300 (3x)	ALTAVAIR	Trent 772-60/19	various	09-11	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A330-300	BBAM	Trent 772B-60	1562	2014	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	CF6-80E1A3	1300	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Q2/2022	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60	1357	2012	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-60EP	1378	2013	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-343	Willis Lease	Trent 772B-60	1157	2010	Now	Lease	Chris Giles	cgiles@willislease.com	
B737-700	BBAM	CFM56-7B22	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	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	FPG Amentum	CFM56-7B27E	40259	2013	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
B737-800	Deucalion Aviation Limited	CFM56-7B26E	40880	2012	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B26	30294	2004	Q4/2021	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B	30659	2003	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26E	38034	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	BBAM	CFM56-7B27/3B1E	40242	2011	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039

RegionalOne

Engine Lease Finance

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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Jet Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
737-800SF	GA Telesis	CFM56-7B24	28616	2000	Dec 2021	Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-200ER	GA Telesis	Trent 895-17	34376	205	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34377	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34378	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34379	2007	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-300ER	BBAM	GE90-115B	41081	2012	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	34597	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	Deucalion Aviation Limited	GE90-115B	37705	2009	Q1/2022	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35304	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-8	Deucalion Aviation Limited	Trent 1000G	35305	2013	Now	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B787-9	Orix Aviation	Trent 1000	63316	2018	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B787-9	Orix Aviation	Trent 1000	63321	2019	Q3 2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451

## Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200ER	Regional One	CF34-3B1	7941	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	7937	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ERF	Regional One	CF34-3B1	7452	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15057	2005	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15087	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15090	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15095	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15072	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15073	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4045	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4048	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145508	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A2	145515	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Nbow	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102

## Commercial Engines

Multiple Types	Sale / Lease	Company	Contact	Email	Phone
Multiple Engines GE / CFM / RB211	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
<b>AE3007 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) AE3007A1P	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
<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				
(1) CF34-8C	Now - Sale / Lease	Regional One	Elizabeth Giraldo	Egiraldo@Regionalone.com	+1 305-469-7253
(1) CF34-8E5	Now - Sale / Lease				
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(2) CF34-10E6 Full QEC	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(1) CF34-10E5A1 Full QEC	Now - Sale / Lease				

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# THE AIRCRAFT AND ENGINE MARKETPLACE

CF34 Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
(4) CF34-10E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8C5A1	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(2) CF34-8C5B1	Now - Sale/Lease/Exch.				
(3) CF34-8E5A1	Now - Sale/Lease/Exch.				
(1) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B7F	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80E1A3	Now - Sale / Lease				
(1) CF6-80E1A4B	Now - Sale / Lease				
(2) CF6-80E1A4B	Now - Sale/Lease/Exch.	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(1) CF6-80C2B1F	Now - Sale/Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) CF6-80C2B1F	Q3/2021 - Sale/Exchange				
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(1) CF6-80E1A4B	Now - Sale / Lease	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272

## Commercial Engines (cont.)

CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(3) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(3) CFM56-5B4/3	Now - Lease				
(3) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/E	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(3) 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				
(1) CFM56-3 (SVC, fresh PR)	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(2) CFM56-7B22	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(multiple) CFM56-5B	Now - Sale / Lease	CFM Materials	Jimmy Hill	jimmy.hill@cfmmaterials.com	+1 469-628-3756
(multiple) CFM56-7B	Now - Sale / Lease				
(2) CFM56-7B26/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Sale / Lease	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Sale				
(1) CFM56-5B4/P	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A33	Now - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) LEAP-1A26	Now - Lease				
PW 2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0787
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4062-3	Now - Sale / Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) PW4060-3	Q3/2021 - Sale/Exchange				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				
PW127M	Now - Lease				
PW150A RGB	Now - Lease				



# THE AIRCRAFT AND ENGINE MARKETPLACE

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(9) PW127M	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW123E	Now - Sale/Lease/Exch.	Regional One	Duane Butler	dbutler@regionalone.com	+1 561-809-0001
(1) PW123B					
(1) PW127F					
(1) PW150A					
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent 772C-60	Now - Sale/Lease/Exch.				
(1) Trent-556-61	Now - Sale/Lease/Exch.				
(1) Trent 556A2-61	Now - Sale/Lease/Exch.				
(1) Trent XWB-84k	Now - Lease				
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(3) Trent 895-17	Now - Sale	GA Telesis	Kevin Ford	kford@gatelesis.com	+64 21 747109
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2524-A5	Now - Sale/Lease/Exch.				
(1) V2527-A5	Now - Sale/Lease/Exch.				
(1) V2527E-A5	Now - Sale/Lease/Exch.				
(1) V2527M-A5	Now - Sale/Lease/Exch.				
(1) V2530-A5	Now - Sale/Lease/Exch.				
(1) V2533-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.	Chromalloy Material Solutions	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(4) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiair.com	+1 786 785 0788
(2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
Aircraft and Engine Parts, Components and Misc. Equipment					
Description		Company	Contact	Email	Phone
(1) GTC331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules					
(2) GTC331-200ER, (2) GTC331-9A, (1) GTC331-9B	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) A321 Enhanced Landing Gear 2020 OH					
(3) CFM56-3 Engine Stands (2x Otafilo 1x Frank Brown)	Now - Sale	KMS Aero	Sharon Brady	sharonbrady@kmsaero.com	+353419873030
GE90-115B – Fan Stator Module – P/N 2115M15G04		Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
(1) RE220, (1) APS3200, (1) GTC331-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
(1) GTC331-9B, (1) GTC331-500B	Now - Sale / Lease				
(1) GTC331-9B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
A320 Landing gear shipsets	Now - Sale	GA Telesis	Danielle Rodon	landinggearsales@gatelesis.com	+1 954 865 9314
(3) GTC331-350, (5) GTC331-9A	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200, (2) GTC331-9B					
(1) APS2300, (1) GTC331-200ER, (1) APS1000-C12	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
GTC331-9A (2), GTC331-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTC331-200, GTC331-250	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) GTC331-9A, (1) GTC331-200, (1) GTC331-9B		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) GTC331-350, (3) GTC331-500, (1) APS3200B, (1) APS3200C					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC331-9A, (1) APU GTC331-9B	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