

Weekly Aviation Headline News

WORLD NEWS

Hans Airways eyes up A330 aircraft for UK launch

Hans Airways, the UK's newest airline, is preparing to launch scheduled flights to India this year, and announced it has secured its first aircraft - signing a Letter of Intent for an Airbus A330-200 (MSN 950) in the first week of the new year. The airline will operate to secondary cities in India from Birmingham Airport. Its application for an operating licence and route licence has already been published by the UK CAA.

WFS grows its partnership with Polar Air Cargo

Worldwide Flight Services (WFS) announced that Polar Air Cargo, a time-definite, airport-to-airport scheduled air cargo service, has expanded its cargo handling partnership with WFS in North America through a new long-term contract at Los Angeles International Airport (LAX). As of December 2021, WFS is providing full warehouse handling services for the more than five million kilos of cargo carried each month by Polar's all-Boeing freighter fleet ex-LAX. Polar is a joint venture of Atlas Air Worldwide Holdings and DHL Express.

Qatar Airways adds Kano and Port Harcourt in Nigeria

Qatar Airways is boosting its service to Nigeria with the launch of four weekly flights to Kano on 02 March 2022, and three weekly flights to Port Harcourt on 03 March 2022, both operating via the Nigerian capital, Abuja. The airline currently operates two daily flights to Lagos and four times a week to Abuja, which will expand to a daily service in March. Kano and Port Harcourt will be operated by B787s and are the seventh and eighth new African gateways launched by the carrier since the start of the pandemic.



A visual impression of the Saab2000 once its converted to cargo.
Photo: Jetstream

Saab 2000 enters conversion

Boosting capacity for regional freighters

The start of 2022 saw aircraft conversions continue in an upward trajectory with the announcement that Taby Air Maintenance (TAM) based in Sweden has currently started physical work to convert a Jetstream Aviation Capital (JAC) Saab 2000 aircraft.

The new project will see the high-speed turboprop regional airliner go into cargo configuration and will be spearheaded in close collaboration with Miami-based launch customer Jetstream Aviation Capital. Currently, the design work, led by TAM's Design Organisation and associated parts production is being managed at TAM's facilities in Örebro, Sweden.

Looking at the capability data, the Saab 2000 freighter will feature six net-divided loading bays, in addition to the current passenger aircraft cargo compartments, and all bays will meet 9G-approval requirements. Total cargo volume will be 55.4 m³/1960 cu ft, with a floor loading limit of 730 kg/m² /150 lb/ sq. ft and a target max payload of 6,622 kg /14,600 lbs. For operations under US FAR Part 135, the max payload will be limited to 3,402 kg /7,500 lbs. The first aircraft is planned for conversion in the first quarter of 2022 with scheduled completion including obtaining

EASA and FAA approval by the end of March 2022.

Donald Kamenz, Global Director, Saab 2000 Leasing and Sales at Jetstream Aviation Capital, confirms to AviTrader Weekly that the design has been submitted to EASA and is still on track for certification as planned. "JAC is working closely together with TABY and our launch cargo customer

"We envision about 15 aircraft under current conditions being converted to cargo aircraft."

Donald Kamenz, Global Director, Saab 2000 Leasing & Sales Jetstream Aviation Capital

who is assisting with design requirements including load ability and cargo movement aspects of the aircraft and strapping needs in addition to the planned barrier netting," he said.

TAM Managing Director, Par Gulle said this was a very exciting project as it is the first Saab 2000 cargo conversion to the market. "Based on our extensive experience of converting dozens of Saab 340 passenger aircraft to cargo configuration, we are very confident that we can meet any challenges to certify and convert that this larger and highly capable

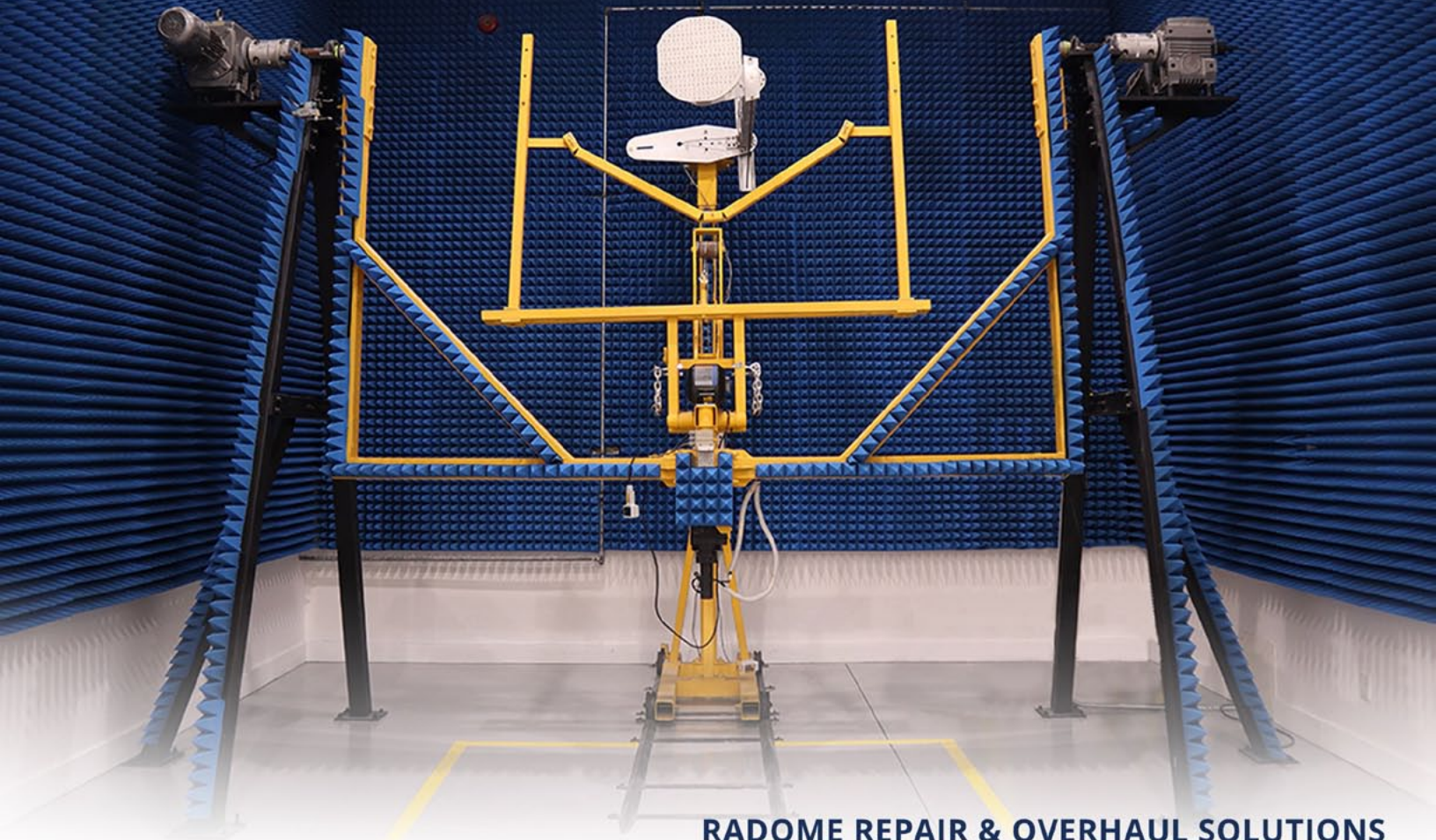
aircraft might offer," Gulle stated. Jetstream is the largest owner of the Saab 2000 aircraft with a fleet of about 30 aircraft. "We envision about 15 aircraft under current conditions being converted to cargo aircraft. Jetstream can make more available to meet demand," Kamenz noted.

In terms of aftermarket support Kamenz said TABY's Saab 2000 MRO expertise has made them the go to MRO for its European fleet and for specialty design like the cargo modification on the Saab 2000 – "Jetstream and Taby enjoy a strong relationship on the Saab 340 and the Saab 2000 aircraft," he added.

Jetstream and TAM are confident that the Saab 2000 in cargo configuration will offer regional cargo operators the best overall performance, cargo weight and volume value proposition on the market. TAM is currently working on additional cargo management solutions to enhance the overall application of the larger Saab 2000 volume for US FAR Part 135 and FAR Part 121 operators.

Data from ch-aviation reveals that the Saab 2000 being converted - MSN 037 – is a 25-year-old airframe previously operated by UK regional carrier Eastern Airways.

CAPABILITY



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AIRCRAFT & ENGINE NEWS

Savback Helicopters to distribute Dufour Aerospace eVTOL aircraft in Scandinavia

Savback Helicopters, the expanding helicopter sales and marketing company and Dufour Aerospace, an innovative Swiss eVTOL company, have announced Savback's appointment as distributor for Dufour's innovative eVTOL aircraft. Sweden-based Savback Helicopters will exclusively represent Dufour Aerospace's eight-seater Aero3 tilt-wing aircraft in Sweden, Norway, Finland, Denmark and Iceland. "We strongly believe that Dufour Aerospace's eight-seater Aero3 provides options for both today's helicopter market, as well as new use cases which its cutting-edge technology opens up for us," said Reja Savbäck, CEO of Savback Helicopters. The agreement with Dufour Aerospace demonstrates the confidence that Savback Helicopters have in the future of eVTOL, and the advantages to be gained from being an early mover in the urban air mobility sector, worth an estimated US\$1.5 trillion (£1.1 trillion) by 2040 according to Morgan Stanley. Savback Helicopters has built up an enviable reputation with over 30 years of experience selling helicopters and provides a significant knowledge of user cases and market prospects coming into the vertical lift market. The tilt-wing design of Dufour Aerospace's aircraft family combines the ability to take-off and land vertically like a helicopter with the efficiency and speed of a conventional aircraft. The Aero3 has a maximum take-off weight of 2800kg (6173 lbs), useable weight of 750kg (1653 lbs), maximum speed of 350 km/h (189 knots) and a range of 1020 km (551 nm). The aircraft is being designed to meet EASA's SC-VTOL (Special Condition for VTOL) standards, making use of a hybrid electric propulsion system to meet the requirements of operators in multi platforms.

Orders and deliveries – Boeing and Airbus

Airbus v Boeing: Orders and Deliveries

December 2021 YTD

Airbus			Boeing		
Type	Orders	Deliveries	Type	Orders	Deliveries
A220	38	50	737	370	263
A320 Family	437	483	747	2	7
A330	30	18	767	65	32
A350	2	55	777	53	24
A380	0	5	787	-11	14
Total	507	611	Total	479	340

Source: Airbus

Source: Boeing



The Dufour Aerospace Aero3 is well suited for roles such as Air Ambulance or Search and Rescue Photo: Savback Helicopters

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MRO & PRODUCTION NEWS

Austrian Airlines and Spairliners extend E-Jet component support contract

Spairliners, an independent component aftermarket service provider specialized in E-Jet aircraft family, and Austrian Airlines have signed a flight-hour agreement to extend the component support for Austrian Airline's E-Jet fleet. Austria's leading airline currently operates 17 Embraer E195 aircraft. The contract includes access to Spairliners' comprehensive component pool, repair services via its extensive maintenance network across the globe, logistics, as well as a dedicated on-site stock at Austrian Airline's home base at Vienna Airport. "Spairliners has proven to be a very reliable and competent partner to us, and we therefore continue to put our trust in them to provide full component support for our E-Jet fleet. We appreciate the flexible solutions and high level of collaboration they offered during the pandemic and look forward to working together with Spairliners in the future", says Wolfgang Dielacher, Head of Strategic Procurement Technics at Austrian Airlines.

West Star Aviation installs first Prizm LED Cabin Lighting System in Falcon 7x

West Star Aviation has successfully installed a Prizm Lighting LED cabin light system in the first Falcon 7x aircraft. The installation, completed at the company's East Alton, IL (ALN) location, replaces conventional indirect lighting throughout the cabin, forward and aft lavatories, galley, upwash/downwash and floor lighting with one system. The Prizm Lighting System provides control of full colour spectrum cabin lighting through all phases of flight using a dedicated phone or tablet app or it can be integrated into existing cabin or IFE controls. The system will work with older analogue control systems or with newer digital control systems. Installation requires the removal of the interior and is best completed concurrently with interior refurbishments. No STC is required as all components are PMA-certified from the manufacturer – Prizm Lighting. West Star Aviation has installed several Prizm systems in various airframes across its network, but the 7x installation marks a first.

GA Telesis' Flight Solutions Group and Honeywell Aerospace sign consignment partnership

GA Telesis (GAT) and Honeywell Aerospace have entered into a consignment partnership to provide global airlines with increased component availability and better access to parts through online portals. In addition, the new programme will ensure that airlines will receive components

AIRCRAFT & ENGINE NEWS

Iraqi Airways takes delivery of first of five A220-300 aircraft



Iraqi Airways becomes one of the first airlines to operate the A220 in the Middle East region

Photo: Airbus

Iraqi Airways has taken delivery of its first out of five A220-300 aircraft from Airbus Mirabel, Canada. Upon entry into service, Iraqi Airways will become one of the first airlines to operate the A220 in the Middle East region. With the A220, Iraqi Airways will benefit from the aircraft's exceptional technical, economic and environmental performance. Iraqi Airways' A220-300s feature a modern and highly comfortable dual-class cabin that seats 132 passengers: twelve in business class and 120 in economy class. The state-of-the-art aircraft will play an integral part of Iraqi Airways' fleet renewal and modernization plan. The A220 is the only aircraft purpose-built for the 100-150 seat market and brings together state-of-the-art aerodynamics, advanced materials and Pratt & Whitney's latest-generation PW1500G geared turbofan engines. Featuring a 50% reduced noise footprint and up to 25% lower fuel burn per seat compared to previous-generation aircraft, as well as around 50% lower NOx emissions than industry standards, the A220 is a great aircraft for regional as well as long-distance routes operations.

Azorra orders 22 A220-family aircraft



US-based Azorra has placed an order for 22 A220-family aircraft

Photo: Azorra

Airbus has signed a purchase agreement with Azorra for 22 A220-family aircraft including twenty A220-300s and two ACJ TwoTwenty aircraft. Azorra is a Fort Lauderdale, Florida, USA-based aircraft lessor focused on executive, regional and mid-size (crossover) aircraft. Azorra's purchase is the latest endorsement for the A220-family aircraft and reaffirms the strong market demand for Airbus' newest single-aisle aircraft. "The A220 is ideally suited for Azorra's growing portfolio. We are excited to partner with Airbus on this popular, next-generation aircraft. We look forward to offering its superior economics and environmental efficiency to our customers," said John Evans, CEO of Azorra. "We are also thrilled with the opportunity to expand Azorra's executive jet leasing business with the new ACJ TwoTwenty. Azorra's new partnership with Airbus and unique ability to offer fleet transition solutions for airlines and executive jet leases to business aviation customers are key differentiators that bring significant value to our customers."

MRO & PRODUCTION NEWS

repaired and certified with genuine OEM parts. This new partnership will be managed by GAT's Flight Solutions Group (FSG) and bolstered by the Honeywell Aerospace Trading (HAT) division of Honeywell Aerospace, through which the two will create a new evolution of consignment management. "Our work with GA Telesis will maximize the strengths of both partners to provide a cost-effective solution to our customers. This is the end-to-end maintenance support solution that the global airline community needs in the current market," said Brian Davis, Vice President, Honeywell Aerospace.

Aerovista secures two A321-200PCF conversions with 321 Precision Conversions

321 Precision Conversions, a joint venture between Aircraft Transport Services Group (ATSG) and Precision Aircraft Solutions (PAS), has released that Dubai-based lessor Aerovista has secured two A321-200PCF conversions. The two aircraft, MSNs 1451 and 1503, are scheduled to induct during Q1 and Q2 2023. "We are excited to have Aerovista as our latest A321-200PCF customer and appreciate its confidence in Precision as a leader in large, narrow-body conversions," commented Zach Young, Director of Sales and Marketing, 321 Precision Conversions.

easyJet to explore hydrogen fuel cell propulsion with Cranfield Aerospace Solutions

As part of the company's commitment to decarbonize aviation, easyJet, one of Europe's largest airlines, has teamed up with Cranfield Aerospace Solutions (CAeS) to advance the research into a hydrogen fuel cell propulsion unit suitable for commercial aircraft. Currently CAS is developing a hydrogen fuel cell propulsion system for an existing nine-seat Britten-Norman Islander aircraft which it hopes will take to the skies next year. The two companies will combine resources to gain a better understanding of how zero-carbon technologies can be integrated into future airline operations. easyJet is currently working with the likes of Airbus, Rolls-Royce and Wright Electric to promote the development of zero-emission technologies and its supported infrastructure and is hopeful that it will be able to operate hydrogen-combustion, hydrogen-electric or a hybrid of both on a commercial basis by the mid-to-late 2030s. easyJet signed up to Race to Zero in November last year, underlining the low-cost carrier's commitment to achieve net-zero carbon emissions by 2050. Commenting on the collaboration with CAeS, David Morgan, Director of Flight Operations, easyJet, said: "easyJet remains absolutely committed to sustainable flying and a towards a future with

AIRCRAFT & ENGINE NEWS

France becomes first Airbus H160 law enforcement customer

The French Armement General Directorate (DGA) has signed a contract, on behalf of the Ministry of Interior, for the procurement and maintenance of ten Airbus H160 helicopters in a law enforcement configuration for the Gendarmerie Nationale. Linked to the contract for the procurement of 169 H160Ms for the French Ministry of Armed Forces, this order is part of the stimulus plan to support the national aeronautical industry announced by the French government in 2020.

France is the first country to order the H160 for law enforcement missions. The H160s for the Gendarmerie Nationale will be equipped with a Safran Euroflir 410 electro-optical system, winching and fast roping capabilities. The air force command centre of the Gendarmerie Nationale and Airbus Helicopters are also working closely together to develop a tailored mission management system. The French Gendarmerie Nationale already operates a wide fleet of Airbus helicopters from the H125, H135 and H145 families. On top of its improved performances and advanced mission systems, the H160 will bring a new troop transport capability for the French Ministry of Interior's security forces, mainly tactical units, such as the Gendarmerie Nationale's intervention group (GIGN). The first H160s will be delivered before the Olympic Games that will take place in Paris in 2024.



France's Gendarmerie Nationale will get ten H160 helicopters
Photo: Airbus Helicopters / Light&Shadow

Falco and Eve expand relationship with potential order for 200 eVTOLs



Eve and Falco announce partnership to develop a global operator network with a potential order for 200 eVTOLs
Photo: Embraer

Having cooperated with Embraer since 2014, Falco Regional Aircraft Limited (Falco), a global leader in the leasing of commercial aircraft, has announced that it has signed a Letter of Intent in relation to a potential order for 200 Eve electric vertical take-off and landing (eVTOL) aircraft as part of a commercial partnership to develop a global network of eVTOL operators. Eve is a subsidiary of Brazilian planemaker Embraer and the partnership with Falco will commence with the establishment of a working group that will collaborate with existing Falco operators to develop initial route networks for eVTOL aircraft. In addition, Eve's agnostic product portfolio of next-generation air traffic management software, service capabilities and fleet operations services will also be introduced to create a safe, scalable network for each Falco lessee using Eve's aircraft. "I am thrilled to announce this huge development in our long standing and successful relationship with Embraer. We are very excited by our strategic partnership with Eve which forms part of our drive to be at the forefront of the greening of the aviation sector. We firmly believe in the prospects of the eVTOL market and that Eve, with the support of Embraer's experience in the manufacturing, certification and support of aircraft, will be a market leader," states Jeremy Barnes, CEO of Falco.

zero-emission flying. We know that technology is a key driver to achieve our decarbonisation targets with hydrogen propulsion a frontrunner for short-haul airlines like easyJet." Paul Hutton, Chief Executive Officer, CAeS, said: "CAeS is committed to ensuring the wide-spread adoption of zero-emissions aircraft and for this to succeed, the solutions must be commercially viable. We

are delighted to be working with easyJet which, as Europe's leading airline, is ideally placed to help shape our development with the end user in mind. Our nine-seat hydrogen fuel cell powered B-N Islander development is a vital first step in our journey to design and manufacture larger, longer range, regional aircraft between 19 and 100 seats."

FINANCIAL NEWS

Jet Edge International receives further investment from KKR

Jet Edge International, the Ohio-based private aviation company, has raised an additional US\$75 million of funding from credit funds and accounts managed by KKR. The new funding expands KKR's total credit and equity investments in Jet Edge to approximately US\$265 million over the past year. Following the initial US\$150 million credit facility announced in June 2021, KKR has continued investing in Jet Edge amidst historic demand for its direct-to-consumer Reserve Membership programme. Jet Edge will utilize the funding to further expand the company's extensive large-cabin and super-mid-size fleet. The latest round of capital for Jet Edge follows the company's successful launch of its Reserve jet card membership programme. Jet Edge added 27 additional charter aircraft to its fleet in 2021, with 20 more aircraft slated to be added in the first half of 2022, bringing its total to 95 private jets. (£1.00 = US\$1.37 at time of publication).

Delta Air Lines reports financial results for the December quarter and full year 2021

For the fourth-quarter 2021 Delta reported adjusted pre-tax income of US\$170 million, excluding a net impact of US\$564 million primarily in equity method losses, mark-to-market adjustments on investments and special profit-sharing payment. Adjusted operating revenue of US\$8.4 billion, which excluded third-party refinery sales, was 74% recovered versus December quarter 2019 on capacity that was 79% restored. Total operating expense decreased US\$833 million compared to the December quarter 2019. Adjusted for costs from third-party refinery sales, total operating expense decreased US\$1.9 billion or 19% in the December quarter 2021 versus the comparable 2019 period. At the end of the December quarter, the company had US\$14.2 billion in liquidity, including cash and cash equivalents, short-term investments and undrawn revolving credit facilities. For the full-year 2021 Delta reported adjusted pre-tax loss of US\$3.4 billion excluding a net benefit of US\$3.8 billion from items primarily related to the Payroll Support Programs (PSP), partially offset by equity method losses, debt extinguishment charges and special profit-sharing payment. Delta generated a pre-tax profit of US\$1.1 billion in the second half of 2021. Excluding PSP, mark-to-market adjustments, equity method losses and debt extinguishment charges reported an adjusted pre-tax profit of US\$386 million in the second half of 2021. The company reported adjusted operating revenue of US\$26.7 billion, which excluded third-party refinery sales, was

AIRCRAFT & ENGINE NEWS

TrueNoord leases ATR72-212F cargo aircraft to Slovenian operator – Amelia International

In a new re-marketing transaction, TrueNoord, the specialist regional aircraft lessor, has entered into a new four-year operating lease agreement with Amelia International, part of the Regourd Aviation



Photo: TrueNoord leases ATR72- Amelia International

Group. The ATR72-212F (MSN 461) cargo aircraft was previously leased by ASL Airlines Ireland. It will be transitioned into Amelia International's regional fleet and be based in Ljubljana, Slovenia. Slovenian airline Amelia International is a specialist in ad-hoc charter and regular regional flights in Europe and Africa. It gained its AOC in 2012 and as of today is operating a fleet of 14 aircraft, composed of Embraer 135/145 and ATR 42/72. On top of the airline business, Amelia International also specialises in airworthiness consulting for regional aircraft and operates several line maintenance stations. MSN 461 will be Amelia International's first cargo aircraft.

MRO & PRODUCTION NEWS

Caerdav continues to deliver maintenance support for TUI Airways



44 aircraft have now been through Caerdav's St. Athan base since the two companies began working together in 2019
Photo: Caerdav

TUI Airways has continued its relationship with Caerdav, a fully-approved and certified MRO and pilot training company based at the St. Athan – Cardiff Airport Aerospace Enterprise Zone in South Wales, UK, placing another four aircraft into the company's modern MRO facility to undergo a range of maintenance work. Following on from 40 aircraft that have been through Caerdav's St. Athan base since the two companies began working together in 2019, the latest work involves two Boeing 757 and two 767 aircraft that had reached the end of their current lease. Juergen Jerome, Outsourced Maintenance Manager at TUI Airline says: "We have developed an excellent relationship with Caerdav over the past two years – something that has been brought into even sharper focus during the COVID-19 pandemic. "The team has delivered storage and maintenance support for a number of aircraft while the industry was grounded, including an engine change and end-of-lease work. What keeps us coming back to St. Athan is Caerdav's quality, consistency and flexibility, with a skilled team that is able to shift focus when required – nothing is too much to ask." This flexibility comes to the fore when preparing aircraft for the end of their operational lease with TUI, allowing for any unforeseen maintenance jobs that form part of the process, allowing for a seamless transition back to the aircraft owners.

FINANCIAL NEWS

57% recovered versus full-year 2019 on capacity that was 71% restored.

Aernnova Aerospace to buy Embraer's Portuguese subsidiaries

Spain-based Aernnova Aerospace (Aernnova), an international reference company in the supply of aerostructures, has agreed to purchase Embraer's Portugal-based subsidiaries Embraer Metálicas and Embraer Compósitos industrial units located on the Évora Aeronautical Industry Park for US\$172 million (£125.5 million), subject to adjustments on the closing date. The two enterprises, which extend over 37,100 and 31,800 square metres, respectively, employ over 500 staff and are responsible for the production of state-of-the-art composite and metallic airframe structures, including those for the Praetor 500 and Praetor 600 business jets, the two generations of the E-Jets family of commercial jets and the KC-390 Millennium multi-mission aircraft. As part of the deal, Aernnova will sign a supply agreement with Embraer to secure current production packages for the Brazilian planemaker's aircraft. The agreement will strengthen Aernnova's position as a tier 1 supplier for single-aisle aircraft and will expand its presence in the executive and defence aerospace markets. The Évora facilities' activity will add around US\$170 million (£124 million) to Aernnova's annual revenue. The industrial capacity at Évora plants will also allow Aernnova to further expand the activities of the two newly acquired units with new contracts from Embraer as well as aircraft manufacturers. Ricardo Chocarro, CEO of Aernnova, said: "This deal is another step forward in Aernnova's growth strategy, further underlining the company's status as a global leader in the design and manufacturing of aerostructures. We plan to further develop the operations of the facilities and establish Évora as a global aerostructure manufacturing benchmark, with the technical and commercial support of Aernnova group and with the continuous commitment of the company to a digital and sustainable aeronautical industry."

INFORMATION TECHNOLOGY

Singapore Airlines (SIA) and the **National University of Singapore** (NUS) have launched a new digital aviation corporate laboratory, which will co-create innovative technologies and solutions that will accelerate the digital transformation of Singapore's aviation sector and help redefine the air travel experience for passengers. Situated at the Innovation 4.0 Building at NUS Kent Ridge campus, the S\$45

MRO & PRODUCTION NEWS

Czech Airlines Technics to provide services to Eurowings and Bees Airline



Bees Airline Boeing 737-800 aircraft

Photo: AirTeamImages

Czech Airlines Technics (CSAT) has expanded its customer portfolio. German air carrier Eurowings, that launched operations at its base at Václav Havel Airport Prague last November, now uses CSAT line maintenance services for its Airbus A320ceo- and A320neo-family aircraft based in Prague. Another carrier, Bees Airline, that has been operating its flights between Prague and Ukraine since October 2021, has ordered CSAT on-call line maintenance services for the airline's Boeing 737-800 aircraft. The new contract with Bees Airline contains the provision of ad hoc line maintenance services, i.e., on-call maintenance. Services provided by CSAT's team at Prague Airport comprises support and possible repairs before scheduled flights. Bees Airline has been flying to Prague since October 2021, operating the Odessa and Lviv routes using B787-800 aircraft. Czech Airlines Technics also provides similar services to EasyJet, KLM, Iberia, Aeroflot, Turkish Airlines, FlyDubai and others. Last year, the company performed 312 on-call assistances.

GKN Aerospace named supplier of all new Gulfstream G800 and G400 business jets



The Gulfstream G800 business jet

Photo: GKN Aerospace

GKN Aerospace has been selected as a supplier on Gulfstream's new Gulfstream G800 and Gulfstream G400 business jets. GKN Aerospace is using its leading capability in design and manufacture of business jet empennages and aerostructures on the advanced aircraft. The rudder and elevators from the empennage, in addition to the floorboards, will all feature the latest thermoplastic technology. GKN Aerospace also produces the metal-bonded fuselage panels for the body of the new G800 aircraft, as well as the aluminium machined wing skins for the G400. A team of experts from GKN Aerospace has joined the Gulfstream engineering team in the design process. Production will ultimately take place in facilities in Papendrecht and Hoogeveen in the Netherlands, Chihuahua in Mexico and Wellington in the US.

INFORMATION TECHNOLOGY

million (£24.5 million) research facility has been jointly set up by SIA and NUS and is supported by the NRF. This is the seventh corporate laboratory to be established at the University, which is also the 19th in Singapore. The Corporate Laboratory is the result of a robust partnership between NUS and SIA. The airline launched its Digital Innovation Blueprint in 2018 to establish itself as a digital aviation and travel experience leader. This was followed by the signing of two Memoranda of Understanding (MoU) between NUS and SIA, with the University as the airline's knowledge partner. The launch of the Corporate Laboratory comes at an opportune time as the global aviation industry tackles the challenges brought about by the COVID-19 pandemic. An acceleration of its digital transformation programme will help to keep SIA vibrant and nimble and will contribute towards the development of a digital aviation and travel technology community in Singapore.

Sabre Corporation, a leading software and technology provider that powers the global travel industry, has reported the expansion of SafePoint, a travel risk management product, to include global travel restriction tracking. Whilst the solution is not limited to a singular event, it provides information regarding the spread of COVID-19 and new variants as well as destination entry restrictions imposed by countries including masks, vaccinations, health documentation and quarantine requirements. SafePoint monitors world events in near real-time, 24/7. It utilizes hundreds of data sources for events and restrictions that may impact travel arrangements and/or traveller safety. It helps Sabre's travel agencies and corporate customers make more informed decisions and enhance the safety of their travellers by alerting them to restrictions that may impact their itinerary. Travelers will then be able to use the information to take action at any stage of their trip.

MILITARY AND DEFENCE

Boeing expands partnerships with German industry on F/A-18 Super Hornet and EA-18G Growler

Boeing has announced the expansion of its industrial partnership strategy in Germany in support of the F/A-18 Super Hornet and EA-18G Growler offering to the Bundeswehr. A Request for Information (RFI) was issued to more than ten German companies to solicit bids. German industry partners will play a significant role in providing support equipment, logistics and overall maintenance, parts, local sustainment programmes, training and other relevant repair

MRO & PRODUCTION NEWS

Collins Aerospace selected as next-generation lavatory supplier for Boeing 737



Photo: Collins Aerospace will provide next-generation lavatories for the Boeing 737 aircraft

Boeing has selected Collins Aerospace to be the long-term provider of next-generation lavatories for the Boeing 737 family of aircraft. The new lavatory incorporates a modular design and customization opportunities for trim, finish and lighting and includes touchless functionality, the latest micro-LED lighting technology and a centralized computing system to optimize the passenger experience, improve airline operability and help pave the way for future technology integration. The next-generation lavatory is expected to be available on new Boeing 737 airplanes beginning in 2025, with installation available in 12 separate airplane locations and several different lavatory variations to choose from, including an accessible lavatory for passengers of all mobilities.

Spairliners and Collins Aerospace in Poland agree to new evacuation slide repair contract



Spairliners and Collins Aerospace Wroclaw agree to new evacuation slide repair contract

Photo: LHT

Collins Aerospace in Wroclaw, Poland has been awarded a first-time support agreement for evacuation slides by Spairliners, an independent component aftermarket service provider specialized in the support of the E-Jet aircraft family. Under the agreement, Collins will provide full test and inspection of evacuation systems, as well as repair, modification and replacement services. The operational and technical engineering support from the Collins Wroclaw facility offers efficient, fast and reliable services for all qualifying component and repair work, including access to loan and exchange units. "This agreement ensures that the fleet of more than 200 E-Jets supported by Spairliners are maintained with the quality and consistency in evacuation slide service that Collins can provide," said Sean Lyons, Vice President of business development for Collins Aerospace. "With spare parts available and dedicated teams specializing in Collins' evacuation systems, our MRO network can quickly and efficiently finalize repairs, returning aircraft to service in a timely manner."

MILITARY AND DEFENCE

and overhaul solutions for Germany's potential Super Hornet and Growler fleet. German industry will also have the opportunity to participate in the development of the next-generation Jammer for the EA-18G Growler. The RFIs are the first step towards in-country sustainment worth approximately US\$4 billion / £2.9 billion over the lifecycle of the programmes and will contribute additional economic opportunity and value to the German economy as the programmes evolve.

OTHER NEWS

The omicron coronavirus variant and flu season has led to a significant increase of sick leave among staff at **Finnair** and its partners. To cope with the resource challenges, Finnair is now reducing its traffic programme for the month of February by around 20% and offering other flight options to its customers. These flight cancellations will enable Finnair to operate a more flexible schedule and adapt to the expected rise in sick leave across different functions at Finnair and its partners. "Staff sick leave is now significantly impacting Finnair and airports in Finland as well as throughout the world. We aim to meet these resourcing challenges through the cancellation of flights, to avoid last-minute changes and better manage our customers' expectations. This will give customers more time to prepare for flight schedule changes and adjust their travel plans if needed," says Ole Orvér, Chief Commercial Officer at Finnair. The majority of the cancelled flights are on routes where Finnair operates multiple daily flights, so many customers will be offered an alternative flight on the same day. These destinations include, for example, services to Stockholm, Oslo, Copenhagen, Paris and Rome. Changes will also take place to long-haul flights: the inaugural of Finnair's new Dallas service will move from February to March 27 and the start of Nagoya flights and added frequencies to Osaka, will move to the summer season 2022. Finnair will also reduce weekly frequencies to Singapore to twice a week and to Hong Kong to three-times a week.

Travelling between the United States and Ireland, also known as the Emerald Isle, will be simple, easy and more convenient for customers as **American Airlines** and **Aer Lingus** have launched their codeshare agreement. To increase connectivity between the US and Europe for customers, American will place its code on Aer Lingus flights between London Heathrow (LHR) and Dublin (DUB). Customers can also book codeshare flights on Aer Lingus from DUB to Amsterdam (AMS); Birmingham,

MRO & PRODUCTION NEWS

FL Technics partners with SETAERO to deliver tailor-made solutions for aircraft parts and materials

A new partnership agreement was signed between FL Technics, a global independent MRO service provider and SETAERO, a leading organization providing repair services for aircraft parts and composites. The scope of the agreement covers advanced maintenance and repair services integrated with a vast network of FL Technics' asset trading and management, forming a unique portfolio of tailor-made solutions to repair, supply and maintain airframes, flight surfaces and nacelles. All these components can be scaled and specialized based on clients' aircraft type, fleet size and geography of operations worldwide. This is a unique business case strengthening positions of both companies in the market and creating new opportunities to meet the ever-shifting needs of clients across the globe. Teams behind the milestone boast vast expertise in managing aircraft components and materials, to provide tailored services to the customers. Thus, as of the start of cooperation, the two companies will leverage owned and shared expertise as well as resources to deliver specialized off-the-shelf solutions and products for airlines and operators.



Photo: FL Technics partners with SETAERO to deliver tailor-made solutions for aircraft parts and material

FINANCIAL NEWS

Heston MRO signs purchase agreement for Cairns MRO facility



Cairns MRO facility

Photo: Heston

Heston MRO, an independent MRO organization, has signed a purchase agreement for the acquisition of the Cairns MRO facility from Jet Aviation. Upon completion, the new acquisition will expand Heston MRO capabilities into full heavy maintenance for regional aircraft, as well as state-of-the-art avionics repair shops for a wider range of aircraft types. Established more than 20 years ago and expanded significantly in 2018, the Cairns MRO centre has been initially operating under Hawker Pacific and recently under the Jet Aviation brand. It is one of the most-modern, well-invested and up-to-date heavy maintenance and avionics repair facilities in Australia. Staffed with circa 150 experienced employees and contractors, housed in 5400 m² of recently expanded and upgraded hangars and offices, Cairns MRO is the largest MRO centre in Far North Queensland, attracting customers from Australia, Pacific Islands, and Southeast Asia. The transaction, which is subject to standard pre-closing procedures, is estimated to complete by the end of Q1 2022. Once completed, Cairns' facility will operate under the Heston MRO brand and continue delivering high-quality MRO services to existing and new customers in Australasia.

OTHER NEWS

UK (BHX); London Gatwick (LGW) and Manchester, UK (MAN); and from LHR to Belfast City, Northern Ireland (BHD); Cork, Ireland (ORK) and Shannon, Ireland (SNN). Additionally, customers travelling with Aer Lingus will now be able to book codeshare travel on American Airlines flights from Chicago O'Hare (ORD) to Albuquerque, New Mexico, (ABQ); Nashville, Tennessee (BNA); Dallas-Fort Worth (DFW); Los Angeles (LAX); Seattle (SEA); San Francisco (SFO); San Jose, California (SJC) and Tucson, Arizona (TUS). Further expansion of the codeshare is also planned in the near future.

At the beginning of this year, **Swissport** has finalized the acquisition of **AGS Aviation Ground Services** in Aruba and assumes the Dutch Caribbean company's ground handling operations at **Queen Beatrix International Airport in Oranjestad** (AUA). With the acquisition of AGS Aviation Ground Services, a ground handling services company first incorporated in Aruba in 1991, Swissport extends its service portfolio on the Caribbean Island to include airport ground services and aviation security services. The consolidation of the Dutch Caribbean company with Swissport also adds a dozen new international carriers from North America, Latin America and the Caribbean region to the Swiss aviation service provider's network of global airline customers. The acquisition of AGS Aviation Ground Services comes on the heels of Swissport's purchase of **Bonaire Air Services** and assumption of ground handling operations at Flamingo International Airport in 2021. Prior to 2021, Swissport provided ground handling at Curaçao International Airport. The new ground handling services in Aruba is an expansion of Swissport's existing operations at Queen Beatrix International Airport, where the Swiss services provider currently maintains an air cargo warehouse established over 50 years ago.

The American **Federal Aviation Administration** (FAA) has begun issuing notices on the potential impact new C-Band 5G wireless services will have on sensitive aircraft electronics. The new 5G services are set to become operational on January 19 and the FAA has been in discussion with wireless carriers, airlines and planemakers in an attempt to mitigate the impact on sensitive aircraft instrumentation such as altimeters. Both **AT&T** and **Verizon** who, combined, won virtually all the C-Band auction agreed on January 3 to create buffer zones around 50 US airports and to also delay deployment of 5G for a two-week period. The FAA is now publishing 'Notices to Air Missions' which provide details on "aircraft with untested altimeters or that need retrofitting or replacement, will be unable to perform low-

MILITARY AND DEFENCE

Lockheed Martin upgrades sensor systems on Egypt's Apache fleet

Lockheed Martin has received a US\$102 million (£75 million) contract award to upgrade 25 of Egypt's AH-64D Apaches to the E-model version of the aircraft. This modernization for the Egyptian Air Force includes Lockheed Martin's Gen III Target Acquisition Designation Sight/Pilot Night Vision Sensor (Gen III TADS/PNVS) and the Gen III Day Sensor Assembly (Gen III DSA).

The award is part of an indefinite-delivery/indefinite-quantity (ID/IQ) contract signed with the US Army. The ID/IQ serves as the contracting vehicle to provide Gen III DSA and Gen III TADS/PNVS systems and services. Under the order, Lockheed Martin is delivering the upgraded sensor kits as part of a remanufacture effort to upgrade D-model Apaches to E-models. The work will be performed at the Boeing Apache Helicopter Plant in Mesa, Arizona with an estimated completion date of July 2024.



Apache helicopter

Photo: Lockheed Martin

OTHER NEWS

Air Navigation Solutions (ANSL) has signed a contract with **Marshall Aerospace** to provide a comprehensive Air Traffic Management (ATM) support package, centred around the provision of a simulator-based training solution for Air Traffic Control Officers (ATCOs) at **Cambridge City Airport**. The agreement will see ANSL provide a full-capability Air Traffic Control (ATC)

simulator on a temporary basis, as well as an instructor to join the airport team on secondment to lead delivery of the training. Additionally, ANSL will provide Marshall Aerospace with a Manager Air Traffic Services (MATS) on an interim basis, along with wider compliance services in support of the ATM operation. Providing this essential simulator training will enable the airport to continue to develop the skills of its trainee ATCOs in the current low-traffic environment as it recovers from the COVID-19 pandemic. The initial focus will be on the stabilisation of current operations, followed by the extension of operating hours, making Cambridge City Airport a reliable and attractive destination for business and commercial aviation looking to operate into the wider London area. The programme delivered by ANSL will allow the airport to expedite its ATC training plan by three years, whilst minimizing the drain on the operational teams by complementing it with additional expertise and resource. Simulator training is an essential part of building trainee ATCOs experience as it allows them to practice managing different simulated levels of air traffic whilst actual air traffic remains low. It is an integral element of the trainees' journey towards becoming fully validated ATCOs at Cambridge Airport.



Photo: Cambridge City Airport

OTHER NEWS

visibility landings where 5G is deployed.” Over 300 such notices have been posted on locations that include hospitals where medical helicopters are deployed. The wireless industry provided additional transmitter location data and the FAA said it was able to determine that in the initial 5G deployment, aircraft will be able to safely land in low-visibility conditions on some runways without restrictions. Some notices include details of how instrument approaches at major airports are impacted. The FAA has determined that some GPS-guided approaches will continue to be possible at certain airports like Miami and Phoenix. The FAA said Wednesday that it “expects to provide updates soon about the estimated percentage of commercial aircraft equipped with altimeters that can operate reliably and accurately in the 5G C-Band environment.” The FAA is still “working to determine which radar altimeters will be reliable and accurate with 5G C-Band deployed in the United States.”

Ryanair has chosen to close down its base at Germany's **Frankfurt am Main** airport and relocate its five aircraft to other European airports. The decision has been made as a direct consequence of the airport opting to increase airport charges while most others in Europe have chosen to lower them in an effort to help stimulate traffic recovery. Though Ryanair will continue to invest in Germany – it has invested €175 million in two new aircraft for its **Nuremberg** base. As Europe's largest carrier, Ryanair is attracted to airports which are reducing their charges, particularly at a time when the Irish low-cost carrier has invested in 65 new Boeing 737 8-200 'Gamechanger' aircraft for this summer. Ryanair has written to all pilots and cabin crew directly affected by the closure at Frankfurt, assuring them of positions elsewhere within the company's network as it continues its plans to grow in a post-covid environment, notably by investing in a total of 210 aircraft. (£1.00 = €1.20 at time of publication).

INDUSTRY PEOPLE

- Regional aircraft leasing company Nordic Aviation Capital (NAC) will strengthen its executive leadership team with the appointment of **Mike Jones** as EVP Global Marketing, **David Farrell** as EVP & Chief Risk Officer, **Colin Joyce** as EVP Marketing Operations and **Ross McKeand** as SVP Specialty Markets / Fleet Planning.

Jones joins NAC with over 30 years of origination experience in the aviation industry

OTHER NEWS

VINCI Airports has taken over the operation of **Manaus airport** on January 13, under a 30-year concession contract awarded by Brazilian civil aviation in April. The effective co-operation between VINCI Airports and Infraero, a public airport infrastructure company, has enabled a smooth transition. Six other airports in the region – Porto Velho, Rio Branco, Boa Vista, Cruzeiro do Sul, Tabatinga and Tefé – will join VINCI Airports' portfolio in February 2022. In total, these seven airports welcomed seven million passengers in 2019. Third cargo airport in Brazil, Manaus airport is a pillar of the economic and social development of the Amazon. VINCI Airports will work to develop the cargo activity of this platform by optimizing its operation. Building on the good environmental performance of Salvador airport – which has become “the most sustainable airport” in Brazil since it took over operations in 2018 – VINCI Airports will also deploy its environmental action plan in the Amazon. The objective is to reduce the CO2 emissions of airports – notably through the construction of a solar farm – and to improve their water and waste management. Furthermore, a forest carbon sink programme will be implemented to sequester their residual CO2 emissions, while helping to protect the Amazon rainforest and biodiversity. Following the integration of Manaus airport and the six other airports in the region, VINCI Airports will operate 53 airports around the world, including eight airports in Brazil. It thus becomes the country's leading international airport concessionaire in terms of the number of airports managed and employs nearly 500 people in the country.



Photo: Manaus International Airport Brazil



Photo: London Oxford Airport upgrades Fire and Rescue Service to full-time Category 6

London Oxford Airport has commenced the New Year with a significant upgrade of its Rescue and Fire Fighting Services (RFFS) to Category 6. The enhanced status follows the introduction of replacement fire tenders, allowing

for associated changes in manned resources at the UK's fifth-busiest business aviation airport. Previously, customers had to pre-book and pay for an upgrade from the standard Category 4 RFFS, which required notice. Today, it is available as standard airport service without any additional charge and on immediate demand. A further advantage, especially for operators coming in with larger business jets, is that the airport can be a viable alternative for weather-related diversions (or other diversion reasons) from elsewhere. Operators coming in with larger aircraft types will have peace of mind that the requisite fire cover is now always available. The airport has welcomed an increased number of long-range and ultra-long-range business jets these past 12 months, with customers from further afield finding London Oxford Airport to be a convenient and hassle-free option for access to the north and west side of London, as well as the Thames Valley. London Oxford Airport's business jet movements in 2021 were 33% up over 2020. The last 12 months proved to be its best on record for 15 years (when the Reuben Brothers acquired the airport from BBA Aviation) netting a total 66,000 aircraft movements and 10,000 passengers handled through its OxfordJet FBO. This compares with 46,000 aircraft movements in 2020 and 48,000 in 2019. Total aircraft movements were 57% up on the decade's average and 44% over year 2020.

INDUSTRY PEOPLE

at GPA and GECAS. His last position at GECAS was EVP Emerging Markets, where he led teams covering airline accounts across Asia, the Middle East/Africa/CIS and Latin America. He will have global responsibility for NAC's airline marketing team and the company's customer relationships.

Farrell comes to the business with over 30 years of experience in the aviation industry, including 13 years with GPA and GECAS. He most recently worked at BOC Aviation Limited from 2006 to 2021, where he held the position of Chief Risk Officer. He will be responsible for implementing and overseeing the newly established risk management function, managing asset, liability and customer risks as well as other operational risks.

Joyce joins the business with over 20 years of experience in the aviation industry, including 15 years at GECAS. He most recently worked at JLPs Ireland Limited as Chief Investment Officer. He will be responsible for leading Marketing Operations, including transaction pricing, fleet roll-off/OEM skyline management, structured finance and aircraft trading.

McKeand has over 16 years of experience in the aviation industry, including with GECAS, Airbus and Bombardier and has worked extensively providing product marketing support to airlines in Europe and Asia. Prior to joining NAC, he worked as Managing Director, Market Planning Department in ICBC Leasing. He will work closely with the marketing team focusing on fleet planning, product evaluation and specialty markets, including cargo, hydrogen and firefighting conversions. Jones, Farrell and Joyce will report to the company's President & CEO, Norm Liu. McKeand will report to NAC's EVP Global Marketing, Mike Jones.



Anthony Spaulding

"Mitch" Asano. Spaulding brings to Magellan over 35 years of experience in US Naval Aviation, Airline MRO, Engine OEM and Engine Leasing with globally recognized organ-

izations. **Mitch Asano** states, "We're very excited for Anthony's return. His depth of experience, knowledge and management capabilities will complement our growing team of seasoned executives and the future growth of Magellan."

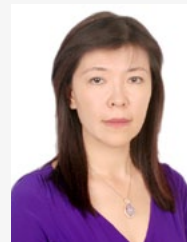


Mike Pryor

Pryor as Director of Market Intelligence. With over 30 years of aviation industry experience, Pryor is uniquely qualified to provide Coleman Jet Solutions clients with unequalled market intelligence and acquisitions support in his new role. While serving as an acquisitions and sales executive at his prior employer, he was responsible for developing sophisticated models for valuing aircraft that included historical business aircraft market research, aircraft sold price data, aircraft transaction insights, quantitative analysis and expertise in statistical modelling. Prior to that, Pryor served as Assistant General Manager at Signature Flight Support, an FBO located at the Chicago Executive Airport (PWK) and also served as Manager of Administration for Priester Aviation, an Aircraft Charter and Management Firm also based at PWK.

• Rolls-Royce has released that **Rob Watson** has joined the Executive Team as President – Electrical with effect from January 1, 2022. Watson has led Rolls-Royce Electrical since October 2017, having previously held a number of senior corporate and business roles across the group during his ten-year career with the company. This follows Rolls-Royce's announcement, at its half year results, that from the beginning of this year it will report Rolls-Royce Electrical as a separate line item in its financial statements, alongside the company's three established business units and Rolls-Royce SMR.

• CDB Aviation, a wholly owned Irish subsidiary of China Development Bank Financial Leasing (CDB Leasing), has appointed **Michelle Wu** as Head of Commercial,



Michelle Wu

Greater China. Wu joins CDB Aviation from GECAS, where she spent a more than two-decades career holding various executive roles focused on executing marketing efforts and nurturing key airline relationships in the region. Most recently, she was Senior Vice President Marketing Commercial & Regional Manager China, leading the lease placement, extension, and sale and leaseback of more than 350 new and used aircraft and freighters. Prior to GECAS, Wu was Deputy Director of Leasing Office at Civil Aviation Administration of China (CAAC), where she arranged aircraft financings for CAAC affiliate airlines and, in her regulatory capacity, participated in drafting the related aviation laws and regulations in China.

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	BBAM	CFM56-5B5/P	2283	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	ORIX Aviation	CFM56-5B5/3	5018	2012	Now	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Q2/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320	Deucalion Aviation Limited	CFM56-5B4/P	1571	2001	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	V2527-A5	2587	2005	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	5950	2014	Q1/2022	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	GA Telesis	V2527-A5	2152	2004	Now	Sale	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
A320-214	Deucalion Aviation Limited	CFM56-5B4/3	3767	2009	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-232	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	Jan 2022	Sale / Lease	Chris Giles	cgiles@willislease.com	+44 1656 754 788
A320-232	Willis Lease	V2527-A5	7163	2016	Now	Sale / Lease	Chris Giles	cgiles@willislease.com	+44 1656 754 788
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321-200	GA Telesis	V2533-A5	2255	2004	Q2/2022		David Byrne	aircraft@gatelesis.com	+353 86 780 8974
A321-200	GA Telesis	V2533-A5	2261	2004	Q2/2022		David Byrne	aircraft@gatelesis.com	+353 86 780 8974
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	ORIX Aviation	Trent 772B-60	1306	2012	Now	Sale / Lease	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
A330-300	BBAM	Trent 772B-60	1562	2014	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	CF6-80E1A3	1300	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	Deucalion Aviation Limited	Trent 772B-60	1559	2014	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-300	Deucalion Aviation Limited	Trent 772B-6	1146	2010	Q3/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-700	BBAM	CFM56-7B20	32418	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	GA Telesis		34300	2006	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	BBAM	CFM56-7B24/3	34905	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	Deucalion Aviation Limited	CFM56-7B26E	40880	2012	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B27/3	37254	2011	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B26	30294	2004	Q1/2022	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B	30659	2003	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26	34692	2007	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800SF	GA Telesis	CFM56-7B24	33003	2002	May 2022	Lease	David Byrne	aircraft@gatelesis.com	+353 86 780 8974



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-200ER	BBAM	GE90-90B	29004	1998	Jan 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115BL2	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	39235	2012	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200ER	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8059	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15057	2005	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15087	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4326	2010	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145411	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Nbow	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102

Commercial Engines

CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E	Now - Lease				
CF34-8C	Now - Lease				
CF34-3A	Now - Sale / Lease				
(1) CF34-8C	Now - Sale / Lease	Regional One	Elizabeth Giraldo	Egiraldo@Regionalone.com	+1 305-469-7253
(1) CF34-8E5	Now - Sale / Lease				
(2) CF34-10E6	Full QEC	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(1) CF34-10E5A1	Full QEC				

RegionalOne

Engine Lease Finance



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	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(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) CF6-80E1A3	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80E1A4B	Now - Sale / Lease				
(2) CF6-80E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF6-80C2B1F	Now - Sale/Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) CF6-80C2B1F	Q3/2021 - Sale/Exchange				
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449

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@ftaaviation.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease				
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(4) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(4) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P	Now - Lease				
(4) CFM56-7B24/E	Now - Lease				
(4) CFM56-7B24	Now - Lease				
(2) CFM56-7B26	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(4) CFM56-5B4/P	Now - Lease				
(2) CFM56-7B26/3	Now - Lease				
(3) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(4) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-5B6	Now - Sale / Lease				
(1) CFM56-3 (SVC, fresh PR)	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
CFM56-5 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
CFM56-7 (all thrust levels)	Now - Sale / Lease				
(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				
(1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P (u/s)	Now - Sale	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5B4/P	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
(2) GE90-90B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) LEAP-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
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4062-3	Now - Sale / Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) PW4060-3	Q3/2021 - Sale/Exchange				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				
PW127M	Now - Lease				
PW150A RGB	Now - Lease				

THE AIRCRAFT AND ENGINE MARKETPLACE

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(6) PW127M	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW123B	Now - Sale/Lease/Exch.	Regional One	Duane Butler	dbutler@regionalone.com	+1 561-809-0001
(1) PW127F					
(1) PW150A					
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Q1/2022 - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(2) Trent 772C-60	Q1/2022 - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent-556-61	Now - Sale/Lease/Exch.				
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(3) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(3) V2524-A5	Now - Sale/Lease/Exch.				
(3) V2527-A5	Now - Sale/Lease/Exch.				
(3) V2527E-A5	Now - Sale/Lease/Exch.				
(3) V2527M-A5	Now - Sale/Lease/Exch.				
(3) V2530-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.				
V2500 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
(2) V2533-A5	Now - Sale/Lease/Exch.	Chromalloy Material Solutions	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	Castlake	Stuart MacGregor	Stuart.macgregor@castlake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@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	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(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) GTCP331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules					
(2) GTCP331-200ER, (2) GTCP131-9A, (1) GTCP131-9B	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) A321 Enhanced Landing Gear 2020 OH					
GE90-115B – Fan Stator Module – P/N 2115M15G04		Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(1) A320 ENH NLG, (2) A340 Landing Gear Shipsets		GA Telesis		landinggearsales@gatelesis.com	
Neutral CFM56-7B QEC Kit	Now - Sale	CFM Materials	Michael Arellano	Michael.Arellano@cfmmaterials.com	+1-214-988-6676
(1) RE220, (1) APS3200, (1) GTCP131-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
(1) GTCP131-9B, (1) GTCP331-500B	Now - Sale / Lease				
(1) GTCP131-9B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(3) GTCP331-350, (5) GTCP131-9A	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200, (2) GTCP131-9B					
(1) APS2300, (1) GTCP331-200ER, (1) APS1000-C12, (1) GTCP36-150RJ, (1) RE220RJ	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(4) GTCP131-9A, (1) GTCP331-200, (1) GTCP131-9B, (1) GTCP331-200		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) GTCP331-350, (1) GTCP331-500, (1) APS3200B, (2) APS3200C					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC131-9A	Now - Sale / Lease	Willis Lease	Gavin Connolly	gconnolly@willislease.com	+44 1656 765 256
Engine stands now available	Now - Lease				
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368