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WORLD NEWS

British Airways signs codeshare with Kenya Airways

British Airways has signed a codeshare agreement with Kenya Airways that will see additional access to 20 destinations across East and Central Africa, including Douala, Zanzibar, Lusaka, Mombasa, Addis Ababa and Entebbe, as well as offering more options to destinations like Mauritius and Seychelles. In the reciprocal agreement, travellers flying with Kenya Airways to London, will now be able to connect onto 26 destinations across the UK and Europe that British Airways operates to, including Glasgow, Madrid, Milan, Amsterdam and Frankfurt.

Scoot to operate Singapore -**Berlin service**

Scoot will resume three-times-weekly non-stop flights between Singapore and Berlin on 19 October 2021, following Singapore's expansion of its Vaccinated Travel Lanes (VTL) arrangements. Scoot will also increase the frequency of its non-VTL Singapore-Athens-Berlin return flights to four-times-weekly, with effect from 17 October 2021. Consequently, from 19 October 2021, Scoot will operate daily between Singapore and Berlin.

WFS wins tender from AFKLMP Cargo

Air France KLM Martinair Cargo (AFKLMP Cargo) has awarded Worldwide Flight Services (WFS) a contract to provide cargo handling staff for one of the palletisation lanes at its freight terminal G1XL at Paris Charles de Gaulle Airport for the next two years. WFS already provides cargo handling and documentation services for Air France at Paris Orly and at regional airports in the French provinces.

AIRCRAFT FINANCE GERMANY



The 737-800 is a popular choice for conversion. Photo: IAI

Air cargo sees sustained demand for freighters With B737-800s and A330s leading the charge

During a recent webinar hosted aviation intelligence and bv consultancy firm IBA the market for passenger to freighter (PTF) aircraft conversions continues to remain strong following COVID related demand.

In a webinar held last week in partnership with narrowbody aircraft conversions provider AEI, it was revealed that there were over 132,000 active freighter flights across the globe in

September 2021, compared with just over 95,000 in September 2019.

Since the outset of the pandemic freighter aircraft usage has grown

dramatically, driven by the fall in belly hold capacity as passenger aircraft were grounded. While passenger aircraft flights have increased from their low point of 624,000 in March 2020 to

"The Coronavirus pandemic has shaken up the freighter market like never before, driving a sustained growth in demand."

Phil Seymour, President of IBA

2.07 million in September 2021, that is still half its previous peak of 4.15 million in January 2020. By comparison, data from IBA's InsightIQ platform illustrates high,

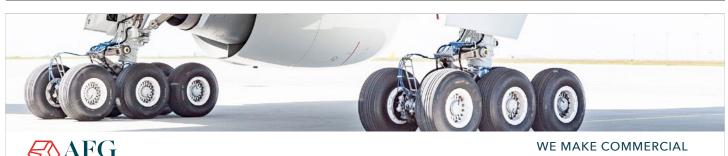
steady volumes of freighter activity, with over 110,000 freighter aircraft flying every month since May 2020. It discussed the popularity of Boeing 737-800 freighters with international operators such as

iAero (DHL Express), Sun Country, Allied Air, ASL Airlines, China Postal Airlines and many more purchasing this type. Of the 87 aircraft converted so far, over 60% were built between 2002 and 2007, with the average

age of the current fleet at just over 18 years old.

IBA's data illustrates that the typical trading range for a Boeing 737-800SF

Continued on page 3



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... continued from page 1

is between US\$18 million and US\$19.5 million, however some newer aircraft might attract values of just over US\$20,000,000.

The Airbus A330 family is currently the most popular widebody aircraft in the market in terms of purchases for freighter conversions. Feedstock pricing in the A330 cluster is rapidly reducing, with 2009-build Rolls-Royce powered A330-300s, priced at US\$25 million before COVID-19, now available for around US\$15 million.

IBA believes that cargo operators will now

seek much younger examples of this aircraft than the earliest MSNs and reap the benefits of additional years' useful life and a longerterm asset investment. The typical value and lease rate range for converted Airbus A330-200P2F and Airbus A330-300P2F is between US\$27 million and US\$38 million.

Lessor Avolon has recently committed to 30 conversion slots between 2025 and 2028 with IAI.

Phil Seymour, President of IBA, says: "The Coronavirus pandemic has shaken up the

freighter market like never before, driving a sustained growth in demand which we believe will result in around 1,000 conversions over the next 10 years."

"Despite the next wave of wide-body converted freighters such as the Boeing 777-300ERSF and Airbus A330-300P2F starting to come on stream, demand for legacy aircraft such as the Boeing 767-300ERSF remains strong."

AIRCRAFT & ENGINE NEWS

Last MD-11F leaves Lufthansa Cargo

On October 17, a Lufthansa Cargo MD-11 landed at Frankfurt Airport for the last time. Flight LH8161 from New York (JFK) touched down ahead of schedule at 12:03 p.m. local time on runway 07R. This marked the end of commercial service of the three-engine MD-11F aircraft type at Lufthansa Cargo after more than 23 years. The aircraft with registration D-ALCC, also the last MD-11F registered in Europe, will now be sold to an American cargo airline. Lufthansa Cargo took delivery of its first two MD-11 freighters (former registrations D-ALCA and D-ALCB) in June 1998, followed by the third aircraft in August of the same year, given the registration D-ALCC. In total, Lufthansa Cargo operated nineteen MD-11 aircraft, including the last ever manufactured (former registration D-ALCN, serial number 48806, delivered 25 January 2001) and the last ever delivered (former registration D-ALCM, serial number 48805, delivered 22 February 2001) aircraft of this type.

Boeing forecasts 20-year Middle East commercial jet and services market valued at more than US\$1.4 trillion

Boeing is projecting that airlines in the Middle East will require 3,000 new airplanes valued at US\$700 billion and aftermarket services such as maintenance and repair worth US\$740 billion, with the region positioned to capitalize on the recovery of regional and international travel and cargo demand. Boeing provided the estimate in its 2021 Commercial Market Outlook (CMO), a forecast of 20-year demand for commercial airplanes and services. Middle East passenger traffic and the region's commercial fleet are projected to more than double over the 20-year forecast period, according to the CMO. More than two-thirds of airplane deliveries to the Rolls-Royce joins Boeing and World Energy for successful 100% sustainable aviation fuel flight



Photo: Rolls-Royce has carried out a successful test flight of its 747 flying testbed aircraft using 100% SAF on a Trent 1000 engine

Rolls-Royce, working with Boeing and World Energy, has carried out a successful test flight of its 747 flying testbed aircraft using 100% Sustainable Aviation Fuel (SAF) on a Trent 1000 engine. The aircraft flew from Tucson airport in Arizona, passing over New Mexico and Texas, with a Trent 1000 engine running solely on 100% SAF while the remaining three RB211 engines ran on standard jet fuel, arriving back at the airport three hours and 54 minutes later. Initial indications confirm there were no engineering issues, providing further proof of the fuel's suitability for commercial use. Rolls-Royce has continued to pioneer the adoption of 100% SAF, and validation of this test adds to those already carried out on its Trent XWB and Pearl engines, both on the ground and in the air. Last week it confirmed that all of its Trent engines will be compatible with 100% SAF by 2023 and also called for further ambition and collaboration across the aviation sector, and with governments, to enable the transition of long-haul aviation towards net zero ahead of aviation goals set by the UN Race to Zero. Aircraft are currently only certified to operate on a maximum of 50% SAF blended with conventional jet fuel and Rolls-Royce continues to support efforts to certificate non-blended SAF. This is particularly important to support sustainability in long-distance air travel, which will require the power density of gas turbines for years to come. The flight was carried out in close collaboration with Boeing, which provided technical support and oversight on aircraft modifications and assurance the aircraft systems would operate as expected with 100% SAF. World Energy, the world's first and America's only commercial-scale SAF production company, provided the low-carbon fuel for the flight.

Middle East will accommodate growth, while one-third of deliveries will replace older airplanes with more fuel-efficient models such as the 737 MAX, 787 Dreamliner and 777X. "The Middle East region's role as a global connecting hub continues to be important for developing markets to and from Southeast Asia, China and Africa," said Randy Heisey, Boeing managing director of Commercial Marketing for the Middle East. "The region has been a leader in restoring confident

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AIRCRAFT & ENGINE NEWS

passenger travel through multi-faceted initiatives that aid international travel recovery." Air freight represents an ongoing area of opportunity for Middle East airlines, with the freighter fleet projected to nearly double from 80 airplanes in 2019 to 150 by 2040. Notably, air cargo traffic flown by Middle East carriers has increased since 2020 by nearly 20%, with two of the world's top-five cargo carriers based in the region. To accommodate increased passenger and cargo traffic Boeing's CMO predicts that airlines will grow their fleets to 3,530 jets. The region will continue to see robust wide-body demand, with 1,570 deliveries supporting a growing network of international routes. The current single-aisle fleet of 660 airplanes is forecast to nearly triple to 1,750 jets. Commercial services opportunities include fleet renewal, maintenance, repair and parts supply, and operations optimization. Boeing's 2021 Pilot and Technician Outlook forecasts that the region is estimated to require 223,000 new aviation personnel by 2040, including 54,000 pilots, 51,000 technicians and 91,000 cabin crew members.

First A320-family jet in Pakistan takes to the skies with airblue



airblue has taken delivery of its first of two A320-family aircraft from GECAS

Photo: GECAS

Pakistani regional and international carrier airblue has taken delivery of the first of two Airbus A320-family aircraft, a narrow-body A321-200NX. The aircraft was flown from Hamburg in Germany to Karachi in Pakistan and the CFM LEAP-powered aircraft was from GECAS' skyline. The aircraft is also the first A320-family aircraft to be operated by a Pakistani airline. "GECAS is delighted to support airblue's fleet expansion with this CFM LEAP-powered neo as they grow their operations throughout the region," commented Mick O'Mahony, GECAS SVP & Region Manager.

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AIRCRAFT & ENGINE NEWS

LCI delivers two AW139 helicopters to Heligo

Aviation leasing company LCI, has placed two Leonardo AW139 helicopters on long-term operating leases with its newest customer, Heligo Charters. The stateof-the-art aircraft were recently delivered to Heligo's base at Juhu Airport in Mumbai, from where they will provide crew transfer services for India's largest energy company, ONGC. Nigel Leishman, Executive Vice President & Global Head of Marketing at LCI, said: "Heligo is one of India's foremost providers of onshore and offshore helicopter services, and we are delighted to support its operations. India and the wider Asia-Pacific region is a diverse and fast-growing market for helicopter leasing which today accounts for around a third of our global aircraft placements. We see huge potential for further long-term growth in the region across a range of operating sectors." LCI's rotorcraft fleet is focused on the latest-



Heligo Charters has taken delivery of two new Leonardo AW139 helicopters at its base at Juhu Airport in Mumbai Photo: LCIE

technology medium and super-medium helicopters manufactured by leading helicopter OEMs including Leonardo, Airbus Helicopters, and Sikorsky. These are in operation across four continents in multiple sectors including emergency medical services, offshore wind, search and rescue, maritime pilot transfer, and energy sector transportation.

Japan Airlines has selected Vertical Aerospace's VA-X4 from Avolon's orderbook

Photo: Avolon

transport." Tomohiro Nishihata, Managing Executive Officer of Japan Airlines, commented: "Today's announcement represents an important step towards the social implementation of Air Taxi at Osaka Kansai EXPO in 2025. Our partnership with Avolon, lays out the pathway towards achieving Air Mobility revolution in Japan. The introduction of VA-X4 will also contribute to reduce our environmental impact and we fundamentally believe that sustainability will be the engine for future growth across our business and region."

JAL teams up with Avolon to establish eVTOL rideshare enterprise in Japan

team up with international air leasing company Avolon to establish a zero-emissions ride-sharing electric vehicle take-off and landing (eVTOL) aircraft enterprise in Japan with an intended date of 2025 for commencement of operations. Avolon's input will come through its dedicated eVTOL affiliate, Avolon-e, which will help JAL to identify potential local partners, required infrastructure. certification and to produce various business models for a ride-sharing enterprise. JAL will have the right to acquire, through lease or outright purchase, 50 VA-X4 eVTOL aircraft with an option to acquire a further 50 of the aircraft. Dómhnal Slattery, Avolon CEO, commented: "We continue to identify partners who share the same vision to revolutionize air travel through zero-emissions eVTOL aircraft and shape the future of travel. This latest long-term partnership with JAL aligns us with one of Japan's leading airlines on its journey to sustainability and to decarbonizing air

Flag carrying Japan Airlines (JAL) is to

AIRCRAFT & ENGINE NEWS

Embraer delivers nine commercial and 21 executive jets in the third quarter of 2021

Embraer has delivered a total of 30 jets in the third quarter of 2021, of which nine were commercial aircraft and 21 were executive jets (14 light and seven large). As of September 30, the firm order backlog totaled US\$16.8 billion. In the executive aviation segment, Embraer delivered its 1,500th business jet. The milestone aircraft was a Phenom 300E, which was delivered to Haute Aviation, a Swiss company focused on charter, brokerage, and aircraft management. In the commercial aviation segment, Embraer announced the sale of 16 new E175 jets to SkyWest, for operation in the Delta Air Lines network, adding to the 71 E175 jets SkyWest already operates for Delta. The E175 aircraft will fly for Delta under a Capacity Purchase Agreement (CPA). The value of the contract, which is included in Embraer's third-quarter backlog, is US\$798.4 million, based on list price. In the Services & Support segment, Embraer signed several contracts during the quarter. Porter Airlines signed a major aftermarket support package with Embraer for Porter's E2 fleet of commercial aircraft, for up to 20 years. Embraer also signed a Pool Program agreement with CommutAir, a United Express carrier, to support the airline's ERJ 145 jet fleet, and an extension for Pool Program with Cobham, in Australia, to support its three E190s. Also, in Australia, Embraer signed a services agreement with Alliance Airlines, which will provide materials support for the carrier's fleet of E190s.

MRO & PRODUCTION NEWS

Eirtech Aviation Services acquires U.K.based H4 Aerospace

Eirtech Aviation Services has announced the acquisition of H4 Aerospace U.K. Limited (H4A). Based in Hemel Hempstead in the U.K., H4A brings with it over 20 years of engineering P21 J design experience. The principals of H4A, Russell Wenman and Nicholas Knox, will continue to grow the business and the business will trade as H4 Aerospace, an Eirtech Aviation Services Group Company. The acquisition of H4A is in line with the continued global expansion plans of Eirtech and brings to its now wider customer base both CAA P21 J approval and EASA P 21 J approval capability all under one roof. Eirtech CEO Niall Cunningham commented: "H4A are a very experienced and capable team and will be an excellent fit to

MRO & PRODUCTION NEWS

ST Engineering and UPS introduce skills progression program to train aircraft maintenance technicians



In a joint effort to create а pipeline of qualified aircraft maintenance technicians to support the growing needs of the aviation industry, ST Engineering and UPS have entered into an agreement to work together on a skills progression program that will provide on-the-job training to prospective aviation technicians. Such an initiative is among the first estab-

Participants joining the Skills Progression Program will train at ST Engineering's airframe MRO facilities Photo: ST Engineering

lished between an airline and MRO service provider to provide training and career opportunities to individuals interested in an aircraft maintenance career and is one of the many talent recruitment and development initiatives that ST Engineering collaborates in with its partners. Under the program, participants recruited from diverse backgrounds will undergo three years of on-the-job accelerated trade and skills training that is dedicated to UPS aircraft work. The program, which includes progressive training in the levels of apprentices, mechanics, and technicians, will be conducted at ST Engineering's airframe MRO facilities in Mobile, Alabama and Pensacola, Florida in the U.S. Trainees can apply for career openings at UPS upon graduation from the program and be considered for employment by the airline.

Sine Draco announces induction of prototype A321-200 SDF for passenger-tofreighter conversion



Photo: Sine Draco A321-200 SDF

Sine Draco Aviation Development (Sine Draco) has announced the induction of the prototype A321-200 airplane at Ascent Aviation Services in Tucson, Arizona, for conversion from passenger-to-cargo configuration. The airplane will be designated the A321-200 SDF with FAA Supplemental Type Certificate approval anticipated in the third quarter 2022. The Sine Draco A321-200 SDF passenger-to-freighter conversion offers the optimal economic solution for the next-generation narrow-body freighter. The conversion includes the installation of a 142-inchwide by 86-inch-high main deck cargo door, Class E main deck cargo compartment with 14 container positions, and Ancra International cargo handling system. The lower cargo compartments can also accommodate ten containers, with the A321 being the first airplane type in the narrow-body freighter class with this capability. Ascent Aviation Services will be performing the conversion of the airplane by completing the touch labor, modification planning and inspection requirements. A partial heavy maintenance check was recently completed on the prototype airplane and will be completed during the modification. Ascent will also provide maintenance and flight line support during the ground and flight test program following conversion.

MRO & PRODUCTION NEWS

our suite of services growing in particular our engineering division which will be now boast a 50-strong engineering team. We look forward to working closely with the H4A team and to continuing our plans for further geographic expansion going forward." Eirtech Aviation Services is headquartered in Shannon, Ireland with engineering facilities in Dublin, Belfast, Great Britain, and Singapore.

Honeywell and AJW Group announce global sole distribution agreement for **B787 new products**

Group, an independent aircraft AJW component parts, repair, and supply chain solutions provider, and Honeywell have announced a worldwide sole distributor agreement for the global sales of 29 Honeywell standard-fit new products for the Boeing 787 platform. Under the terms of the agreement, AJW will be the sole aftermarket distributor for all Honeywell new products fitted to the current and future fleet of Boeing 787 aircraft. The agreement will cover initial provisioning and ongoing purchasing requirements for all operators and integrated service providers worldwide. The list covers parts ranging from inertial reference units to flight control modules and global navigation satellite systems antenna to dual axis modal suppression accelerometers, applicable to the B787 platform. The collaboration includes AJW holding distribution inventory at its global facilities to meet the needs of worldwide B787 operators, complementing the extensive inventory of Boeing parts, maintenance, repair, and overhaul services that allow AJW to deliver complete support solutions to customers.

GA Telesis MRO Services Group and Honeywell expand partnership

GA Telesis MRO Services Group has extended its current agreement with Honeywell through the end of 2028. Additionally, a new portfolio of part numbers was added to the existing contract. The initial agreement was entered into December 2017 and was set to expire at the end of 2022. This new contract recognizes GA Telesis as one of Honeywell's channel customers. Through this agreement, the company can deliver components using genuine OEM material at PMA equivalent cost. Further, the new part numbers added to the agreement will benefit the company's customers who operate newer fleets. In addition, the part numbers cover a greater range of new aircraft types.

MTU Maintenance opens dedicated on-site service facility in region of Berlin Brandenburg



CF 34 engine on wing maintenance

Photo: MTU Maintenance

house quick-turn engine bays and be a base for a dedicated on-site and AOG team for CF34-8/-10 and CFM56-7B and, later in 2022, CFM56-5B and V2500 engines. With the new facility located in direct proximity to MTU Maintenance Berlin-Brandenburg in Ludwigsfelde, MTU

is following its philosophy to carry out smaller workscopes in dedicated bays to reduce shop visit complexity and to ensure lean processes. This work provided will range from small repairs up to hot section workscopes. "We made the strategic decision to increase our presence and support in Europe to capture demand post COVID-19," says Michael Schreyögg, Chief Program Officer, MTU Aero Engines. "On-site support as a way of prolonging time on-wing and keeping airlines flying has been key to airlines throughout the pandemic. We expect this trend to continue in years to come and are ensuring we are available to customers around the clock - providing the technical expertise and high quality they have come to expect from MTU."

StandardAero extends multi-year engine contract to service Binter's fleet of ATR 72 turboprops



Binter ATR 72-600 turboprop

Photo: AirTeamImages

StandardAero has been selected by Gran Canaria-based regional airline Binter to provide maintenance, repair, and overhaul (MRO) services for the Pratt & Whitney Canada PW127F and PW127M engines which power the airline's fleet of ATR 72 turboprop aircraft. Under the multi-year agreement, StandardAero will provide Binter with PW127F/M MRO services from its OEM-authorized PW100 Designated Overhaul Facility (DOF) in Gonesse, France. This exclusive multi-year contract extends a long-running relationship between the two companies, StandardAero having supported Binter from its DOF locations in France and Canada. The agreement also extends StandardAero's position as an engine MRO provider of choice for operators in Spain.

MTU Maintenance aims

to become the number

one on-site and near-

wing engine service

provider in Europe with

its new dedicated facil-

ity in the region of Ber-

lin Brandenburg. The

opening of the new facility will happen in November 2021 and will

MRO & PRODUCTION NEWS

Rolls-Royce selects HAECO to deliver onwing and in-field services to global customers

Rolls-Royce and HAECO Group (HAECO) have announced that HAECO will become Rolls-Royce's principal provider of global on-wing and in-field services for large civil aero engines. This will enable Rolls-Royce to further enhance its customer experience by providing airlines with greater capacity and capability through HAECO's global network. As part of this agreement, HAECO will expand its network into London and the Middle East, including the operation of a London Heathrow-based service center, to provide round-the-clock specialist maintenance and support for aero engines.

Joramco signs MOU with UUDS AERO and Testia

Joramco, the Amman-based maintenance, repair, and overhaul (MRO) provider, has signed cooperation agreement with UUDS AERO (UUDS)to expand capabilities for cabin refurbishments and B737-800 passenger-tocargo conversions. Joramco is to manage MRO capabilities for the P2F conversions while UUDS will manage the Supplemental Type Certificates (STC) for the aircraft modifications and supply modification KITs. CEO of Joramco, Fraser Currie, said, "We are excited about the potential of our agreement with UUDS. In order to satisfy our customers and market needs in a sustainable and efficient manner, we are developing our capabilities and drawing on UUDS' know-how in the field of cabin refurbishment and B737-800 P2F certifications. The agreement acknowledges Joramco's large scope of MRO certifications, and worldclass technical abilities." UUDS AERO holds European Union Aviation Safety Agency (EASA) certificates for design (DOA), production (POA) and maintenance (MOA) organizations and specializes in innovative and more sustainable repairs and refurbishments of cabin interiors, as well as bio-decontamination and waterless exterior cleaning of aircraft and trains. Furthermore, Joramco signed a Memorandum of Understanding (MOU) with Testia, an Airbus company, regarding "particle count" testing. Under this MOU, the two companies will cooperate to establish a fluid testing laboratory at Joramco, which will be specialized in the "particle count" testing of hydraulic fluids as a startup. In addition, Testia will support Joramco with qualified staff to perform the tests and analyze the chemical testing reports.

SmartLynx Airlines opens new line maintenance center – SmartLynx Technik

SmartLynx Airlines, EU-based specialists in full-service ACMI aircraft leasing solutions and charter operations, has announced the initiation and implementation of a new Part-145 line maintenance organization SmartLynx Technik, to bring greater control back in-house. As SmartLynx Airlines continues rapid business development, SmartLynx Technik will be established to care for the airline's Airbus fleet. The new center will be EASA approved for A320/A330 aircraft types. SmartLynx Technik engineers will be working from bases in Riga, Latvia, and Tallinn,



Photo: SmartLynx Technik Istanbul

Estonia, and will be available to cover the whole of Europe when an aircraft recovery or support to sub-contracted suppliers is required. The growing team of aircraft maintenance professionals is set to deliver a wide variety of line maintenance services, from flying spanners to aircraft diagnostics, repairs, and modifications. SmartLynx Airlines has been on the lookout for competent aircraft technicians to join the new business unit. "Recently we had the pleasure of hosting our job fair in Istanbul, Turkey," shared Rob Woods, VP Technical at SmartLynx Airlines. "It was the first in-person recruitment event since the pandemic. We had a great opportunity to meet so many skilled and enthusiastic engineers interested and passionate about aviation. Over 120 people have attended the fair in Istanbul, where many top-notch technical universities are based." SmartLynx Technik is planned to start operations in fourth quarter of 2021.

Vallair introduces comprehensive wide-body maintenance capabilities to new Châteauroux hangar from 2022



Photo: Vallair hangar in Châteauroux, France

Vallair, the multi-faceted aviation business dedicated to the support of both aircraft operators and lessors, will be extending its full maintenance capabilities with the addition of a state-ofthe-art hangar at Marcel Dassault Airport in Châteauroux, France. Operational from 2022, the facility will be dedicated to the support of wide-body Airbus and Boeing aircraft and accommodate up to five A321-size aircraft simultaneously, or a combination of A330s/A340s and A321s. This unique, A380-capable, 8,500 m² facility has already begun to positively impact employment with the creation of nearly 200 jobs over the coming years which will be divided between Vallair employees and subcontractors. "This is a natural expansion for us, "says Malcolm Chandler, Head of Commercial & Marketing at Vallair. "Our initial focus will be the Airbus A330 maintenance capabilities with a view to adding A340/A350, and possibly B777, at a later stage. Vallair will then be able to offer the full range of maintenance capabilities including NDT, lease transitions, LOPA change and cabin refurbishment, which will be offered alongside our current aerostructure services. Our existing composite facility in Châteauroux already offers repairs for critical parts such as nacelles, fan cowls, thrust reversers and flying control surfaces enabling our customers to benefit from cost-effective solutions with quick turn-around-times."

FINANCIAL NEWS

United Airlines (UAL) has reported thirdquarter 2021 financial results.

Despite the impact of the COVID-19 Delta variant in the third quarter, the company remains confidently on track to achieve the range of longer-term financial targets laid out as part of its United Next plan earlier this summer, and to reduce CASM-ex below 2019 levels next year. Third-quarter 2021 capacity was down 28% compared to the third guarter of 2019. Thirdquarter 2021 net income was US\$0.5 billion, adjusted net loss was US\$0.3 billion. Total operating revenue was US\$7.8 billion, down 31.9% compared to the third quarter 2019 while third quarter 2021 Total Revenue Per Available Seat Mile (TRASM) was down 5.1% compared to the third quarter 2019. Operating expenses was down 32.2%, down 20.9% excluding special charges (credits), compared to the third quarter 2019. Citing the rebound in premium leisure travel, re-opening of European borders next month, continued recovery of business travel and early indications of loosening travel restrictions in key Pacific markets, United also announced plans to increase international capacity by 10% in 2022 - while keeping domestic capacity flat to 2019. The plan will capitalize on already improving international margins and United's ideally situated coastal hubs that have powered the airline's recent success in launching new routes to Africa and India. Expected flying at record levels to Europe, Latin America, India, Africa and the Middle East in summer 2022, will be enabled by the anticipated return of United's Pratt & Whitney-powered Boeing 777s to the fleet in 2022, which - when combined with already announced approximately US\$2.2 billion in structural cost reduction and planned gauge growth – will allow United to keep CASM-ex in check as it continues on the path to recovery.

American Airlines posts third-quarter 2021 financial results

American Airlines Group (American) has reported its third-quarter 2021 financial results. The company posted third-quarter net profit of US\$169 million, or US\$0.25 per diluted share. Excluding net special items, third-quarter net loss was S\$641 million, or (US\$0.99) per share. Thirdquarter revenue was US\$9.0 billion, up 20% sequentially from the second quarter of 2021. American Airlines ended the third quarter with approximately US\$18 billion of total available liquidity, after prepayment of US\$950 million spare parts term loan during the quarter. The company continues to expect robust demand during peak travel periods in the fourth quarter, with more than 6,000 peak day departures. American ended the third quarter with

MRO & PRODUCTION NEWS

Sabena technics and Liebherr-Aerospace sign ATR42/72-600 maintenance agreement



Contract signing between Liebherr-Aerospace and Sabena

Photo: Sabena

Sabena technics and Liebherr-Aerospace have signed a ten-year Pay-By-Hour (PBH) maintenance agreement covering the new air management system (NAMS) component repairs for all ATR42/72-600 aircraft fleets supported by the European MRO. The new air management system developed and manufactured by Liebherr-Aerospace, has entered into service at the end of 2020 on ATR's 42/72 aircraft family. The regional aircraft program will benefit from this highly reliable system as it generates and enhances on-board comfort for passengers and crew while substantially reducing operations' costs. Through this ten-year agreement, Liebherr-Aerospace will be handling the comprehensive product support and services for Sabena technics' operators through a back-to-back contract. The support services will be performed by Liebherr-Aerospace's service stations in the Toulouse (France) center of excellence for air management systems, and Liebherr-Aerospace's service stations in Singapore and Saline, Michigan (U.S.A.).

Airbus obtains first A320 Flight Hour Services maintenance contract in Europe



Photo: Finnair Airbus A320

Finnair has selected Airbus's Flight Hour Services (FHS) to support its entire A320 family fleet (35 aircraft), thus becoming the first European FHS customer for an A320 fleet. Finnair will benefit from integrated material services including on-site stock at its main base in Helsinki, access to Airbus' mutualized spares pools, and components engineering and repair services around the world. The FHS contract covers 'nose to tail' material services including for engine components. Airbus will guarantee spare parts availability, generating value through increased fleet availability and operating maintenance costs savings.

FINANCIAL NEWS

approximately US\$18 billion of total available liquidity. During the quarter, the company announced its intention to reduce its debt by US\$15 billion by the end of 2025. American plans to accomplish this through naturally occurring amortization and by using excess cash and free cash flow to pay down prepayable debt. As part of that plan, the company prepaid in full its US\$950 million spare parts term loan facility in the third quarter. In addition, during the third quarter, American made scheduled debt amortization payments of approximately US\$649 million and unencumbered 20 Boeing 777-200 aircraft.

OTHER NEWS

Aviator, a full-range provider of aviation services at 15 airports across the Nordics and a family member of Avia Solutions Group, has signed a partnership agreement with Ryanair for ground handling services. Under the new partnership, Aviator will provide Ryanair with full passengerand ramp-handling services, including de-icing, at Stockholm-Arlanda Airport. The five-year agreement was signed in July for services to be provided starting in October 2021. Aviator performs emission-free turnarounds at Arlanda Airport and is in the process of becoming totally electric in all its operations. Ryanair Holdings plc, Europe's largest airline group, the parent company of Buzz, Lauda, Malta Air and Ryanair, has been leading the European market for over 35 years. The company operates 450 aircraft with another 210 on the way. Ryanair continues its expansion and is opening 21 new routes at Stockholm Arlanda Airport, adding 89 new weekly departures. Additionally, Aviator and Ryanair have extended their ground handling services partnership at Helsinki Airport for four more years for ground handling and de-icing services. From October, Aviator will support 29 weekly Ryanair departures from Helsinki. These two agreements continue strengthening Aviator's partnership with the low-cost carrier and adds to the relatively new agreement, signed in March 2020, for ground handling and de-icing services in Copenhagen Airport for a five-year period.

The turnkey solutions provider of comprehensive airport and aviation services in Bahrain, **MENA Aerospace Enterprises**, is launching a new division – **MENA Cargo**. The Ministry of Transportation and Telecommunications' Civil Aviation Affairs (CAA) department has officially awarded an Air Operator's Certificate (AOC) to MENA Cargo, which sits under the MAE Aircraft Management WLL branch of MENA Aerospace Enterprises WLL. MENA Cargo is now officially open for business, as its personnel, assets,

MRO & PRODUCTION NEWS

Triumph Group and Air France Industries KLM Engineering & Maintenance form joint venture, named xCelle Americas



Triumph Group and Air France Industries KLM Engineering & Maintenance (AFI KLM E&M) have finalized the formation of their joint venture (JV) under the name xCelle Americas, to overhaul nacelles for new-generation aircraft at Triumph's Hot Springs, Arkansas repair facility. xCelle Americas will perform maintenance, repair, and overhaul (MRO) services for "new gen" nacelles on Boeing 787s, Boe-

Photo: xCelle Americas

ing 737MAXs, Airbus A320neos, and Airbus A350 aircraft for operators in North and South America. Acting through its affiliation with AFI KLM E&M, xCelle Americas will perform Boeing 787 nacelle repairs under Air France's license from Rohr (Collins Aerospace), thus expanding Air France's licensed repair capabilities for those nacelles to the Americas. The formation of xCelle Americas advances important strategic objectives for both Triumph and AFI KLM E&M, expanding the reach of AFI KLM E&M's nacelle MRO capabilities and Boeing 787 license into the Americas and enabling Triumph to be positioned on new gen nacelles business, thus supporting key North and South American customers on the core of their future fleets. With this JV, Triumph and AFI KLM E&M will achieve a first step in their strategic partnership and their ambition to provide local support to airlines.

Meggitt PLC signs SMARTSupport agreement with FL Technics



Meggitt PLC has signed a SMARTSupport agreement with FL Technics Avia Solutions Group

Photo:

Meggitt PLC, a leading international company specializing in high-performance components for the aerospace industry and beyond, has signed a three-year, multimillion euro SMARTSupport contract with FL Technics to supply MRO (Maintenance, Repair, and Overhaul) services for sensors, valves, actuators, and fire extinguishers to operators across Eastern Europe and the CIS. FL Technics is part of the Avia Solutions Group, a global aerospace service provider with a vast network of subsidiary companies, including Jet Maintenance Solutions, which will also be taking part in related projects, and this agreement significantly extends the cooperation potential between the two companies. This new SMARTSupport contract is in addition to an existing agreement with FL Technics for the rest of Europe and extends Meggitt's MRO service offering to better support the company's growing customer base in Eastern Europe.

OTHER NEWS

and systems have been approved to begin commercial operations. MENA Cargo is the newest dedicated full-service cargo airline to enter the MENA region, and the third freighter operator in The Kingdom of Bahrain. The timing is opportune; demand for air cargo is surging, mainly due to increasing global e-commerce, and there is a simultaneous capacity shortage, partly because so many passenger planes remain grounded.

Europe's second-highest court, the Luxemburgbased General Court has backed the original EU rulings which allowed Germany's Lufthansa and the U.K.'s easyJet to acquire assets of the then defunct German carrier, Air Berlin. Both approvals were challenged by Polish carrier Polskie Linie Lotnicze 'LOT'. In 2017 the European Commission gave Lufthansa the green light to buy LGW, the subsidiary airline of Air Berlin, providing it surrendered a number of slots at Dusseldorf Airport. easyJet received permission from the EU for the €40 million (US\$46.5 million) deal which secured the lowcost carrier certain Air Berlin operations at Tegel Airport, the leases on approximately 25 Airbus A320 jets, and roughly 1,000 of Air Berlin's pilots and crew. "The General Court dismisses the actions of Polskie Linie Lotnicze 'LOT' against the Commission decisions authorizing the mergers concerning the acquisition by easyJet and Lufthansa, respectively, of certain assets of the Air Berlin group," judges stated. LOT can appeal to the EU Court of Justice on points of law.

In a virtual signing ceremony, executives from Ethiopian Airlines Group and Aero HygenX, have signed a Memorandum of Understanding (MOU) outlining a plan for fleetwide deployment and regional marketing of Aero HygenX's autonomous UV-C light disinfecting robot, RAY. The signing of this MOU marks a first foray into the African market for Aero HygenX, a Canadian technology company with its safe, efficient, and chemical free solution designed for aircraft cabins and rail cars. It is the intent of the two parties to establish local final assembly capabilities for Aero HygenX's autonomous UV-C disinfecting robot "RAY", thus creating local employment opportunities and expediting rollout of the chemical-free, pathogen-killing solution for Ethiopian Airlines. The MoU further sets out to foster exchange of expertise and ideas between Aero HygenX and the Ethiopian Airlines Innovation Hub, which leads all innovation activities across Ethiopian Airlines. The purpose of the Innovation Hub collaboration is to further optimize the product and determine where else in the re-travel chain, and indeed the wider region, Aero HygenX's leading disinfection technology can be useful.

MRO & PRODUCTION NEWS

LHT renews base maintenance services contract with easyJet



Photo: easyJet

Lufthansa Technik has renewed a substantial base maintenance contract with easyJet for more than 140 aircraft of the airline's A320-family, which was initially signed back in 2016. This successful cooperation was now extended by another five years. The base maintenance services will be performed at Lufthansa Technik's facilities in Sofia / Bulgaria and additionally in Malta and Budapest / Hungary as required. The extended overhaul services in Sofia under the new agreement have already started in October 2021.

INFORMATION TECHNOLOGY



Republic's own- and codeshare livery

Photo: Embraer

EmbraerX has signed a multi-year agreement with Republic Airways for the use of Beacon's maintenance coordination platform, which will support the airline's digital transformation. Beacon will support all maintenance operations and accelerate an aircraft's return-to-service time by integrating the platform into Republic's stations and will include each of its on-call maintenance providers. Republic Airways is currently one of the largest regional commercial operators in the U.S. with a fleet of 223 aircraft, operating regional flights for the three largest U.S. carriers. Over the first six months of 2021, Republic saw an average delay decrease as it adopted Beacon at its base stations. As traveling takes off and Republic's flight volume increases, its overall out-of-service delay time has held steady, making a case for Beacon's technology in managing interruptions and accelerating return-to-service time. The relationship with Republic started in January 2020, when the company partnered with Beacon as its launch customer for the commercial aviation segment in the U.S. By implementing Beacon, Republic and its whole suite of maintenance service partners gained a competitive advantage thanks to the platform's efficiencies in resolving maintenance cases. As an early adopter of Beacon, Republic has been validating and testing Beacon's product features with its users in the large regional independent operators' segment.

OTHER NEWS

The European Union and the state of Qatar have signed a major aviation transport agreement relating to flights between the two destinations. Currently Qatar is the 15th most-popular destination country for EU travelers, attracting 6.3 million passengers in 2019. The intention is for the agreement between the EU and Qatar to establish a new global benchmark by including social and environmental protection amidst a commitment to fair competition from both sides. European Commissioner Adina Vălean, responsible for mobility and transport, said: "This agreement, the first one between the EU and the Gulf region, is a global benchmark for forward-looking aviation agreements. It is testimony to our shared commitment to economically, socially and environmentally sustainable aviation, based on a modern framework covering fair competition and closer cooperation on social and environmental matters. This agreement will bring new opportunities, more choice and higher standards for passengers, industry and aviation workers." The agreement should also create new air transport opportunities as well as economic benefits. Going beyond traffic rights, the EU-Qatar agreement will provide a single set of rules, high standards, and a platform for future cooperation on a wide range of aviation issues. All EU airlines will now be able to operate direct flights from any airport in the EU to Qatar and vice versa for Qatari airlines. EU airports in Germany, France, Italy, Belgium and the Netherlands will be subject to a gradual build-up of capacity until 2024. There will be strong provisions on open and fair competition which should guarantee a level playing field. The parties recognized the importance of social matters, agreed to cooperate on these and to improve their respective social and labour laws and policies as per their international commitments.

The Civil Aviation Authority (CAA) has given the green light to London Heathrow Airport to raise charges levied on carriers for individual passengers by up to a further £13.00 (US\$18.00) from a current £22.00. For now, the increase has been capped at £25 to £35 over the next five years, though chiefs at Heathrow wanted the charge to be increased to £43 commencing January 2022. Instead, a £30.00 fee has been agreed for January, though this will become part of a separate November consultation. That £8 increase means an additional cost of £32 for a family of four, on top of any increase in costs from carriers, as it is anticipated the increase in the levy will be directly passed on to passengers through the cost of their flight. Keen to increase revenue after a difficult time during the COVID-19 pandemic - last year it reported a

MILITARY AND DEFENCE

Embraer, Fokker Techniek and Fokker Services sign MoU to pursue defense, development, and support opportunities



Embraer, Fokker Techniek and Fokker Services have signed a Memorandum of Understanding (MoU). The MoU opens up opportunities to explore a broad range of activities in the defense, commercial and support markets. "Embraer is an ideal partner for this collaboration. Our heritage and deep understanding of aircraft products and solutions will allow us to bring a unique perspective to the many development areas that Embraer is investigating,"

MoU signing ceremony between Embraer, Fokker Techniek and Fokker Services Photo: Embraer

comments Roland van Dijk, CEO of Fokker Techniek. "Fokker Techniek and Fokker Services are well-known and reputable aerospace companies with roots in building aircraft and supporting aircraft fleets worldwide. Their network, experience and worldwide recognized aviation tradition will be a perfect match with Embraer Services and Support. We believe together we can service our customers better with tailor-made solutions," said Johann Bordais, President & CEO, Embraer Services & Support. In the coming months, Embraer, Fokker Services and Fokker Techniek will discuss a variety of opportunities and look to leverage their respective expertise and capabilities in new projects. For defense, this includes C-390 Millennium transport aircraft and potential specific end-user requirements as well as future fleet support. Other opportunities for defense are under discussion such as conversion and completion of special mission and special transportation aircraft. In the commercial aviation market, engineering and logistic support will be key elements to be explored, in addition to hydrogen-powered aircraft development. Finally, aftermarket support topics such as program support, logistics, repair services, and all other support opportunities, will also be reviewed.

Safran officially opens new electronics Research & Development center in Valence

Safran Electronics & Defense has officially opened the company's new Research & Development (R&D) center at the Rovaltain business park in Châteauneuf-sur-Isère, in the Auvergne-Rhône-Alpes region, southwest France. Built in accordance with the latest environmental standards and spanning 4,580 m², the new facility houses Safran Electron-



Photo: Safran

ics & Defense's R&D activities focused on developing high-integration electronics technologies. More than 120 people are employed at the site, almost three-quarters of whom are engineers, along with 11 experts. The teams have at their disposal more than 580 m² of state-of-the-art clean rooms, while laboratories account for one-third of the facility's total surface area. These engineers and research teams are developing next-generation electrical actuation systems and electronics integration and assembly technologies for severe environments, all of which are considered strategic. With this new facility, Safran Electronics & Defense now has the resources required to prepare for the future in microelectronics, focusing on the main families of high-integration electronics: smart sensors, advanced chips and SiP (System-in-Package) solutions for more electric aircraft, and space and defense markets. Safran Electronics & Defense is a key stakeholder in the CORAIL SiP project to develop industrial capabilities in this emerging area in order to meet demand for SiP in Europe. The CORAIL SiP project has received support as part of the French government's "France Relance" economy stimulus package to boost the competitiveness of the electronics industry.

OTHER NEWS

£2 billion loss – Heathrow is looking at multiple options to generate additional revenue and has just introduced a £5.00 drop-off charge for passengers who are dropped off outside terminals. Willie Walsh, IATA's chief has joined BA and Virgin Atlantic in lobbying the CAA to block the price hikes, having accused Heathrow of acting like "a greedy monopoly." Heathrow already has the highest fees charged for passengers of any U.K. airport. It is also possible for carriers to object to the levy by going to the Competitions and Markets Authority. A Heathrow spokesman commented that: "While it is right the CAA protect consumers against excessive profits and waste, the settlement is not designed to shield airlines from legitimate cost increases or the impacts of fewer people travelling. We look forward to discussing the CAA's proposals in detail with the regulator and our airline partners as we work towards a new settlement." (£1.00 = US\$1.38 at time of publication.)

International Air-

lines Group (IAG)

has released that

Steve Gunning has

decided to stand

down from the role

of Chief Financial

Officer and leave

the Group after the

release of the com-

INDUSTRY PEOPLE



Steve Gunning

pany's full-year 2021 results. Nicholas Cadbury will be joining IAG as Chief Financial Officer. He joins from Whitbread PLC, where he is Group Finance Director, having joined the group in 2012. He is also a non-executive director and Chair of the Audit Committee for Land Securities. Luis Gallego, IAG's Chief Executive Officer commented: "I'm delighted that Nicholas will be joining IAG. He is a well-respected, accomplished and experienced CFO with a fantastic track record at Whitbread, Premier Farnell and Dixons Carphone. In the short term, our focus remains on delivering the best end possible to 2021 and ensuring we are set up to return to profitability in 2022 and Steve continues to play a key role in enabling the Group to achieve this."

 ST Engineering, a global technology, defense and engineering group, has appointed **Timothy J. McBride** as President of ST Engineering North America, its U.S. headquarters in Alexandria, VA, effective November 1, 2021. The U.S. is the group's single largest market outside of Singapore and contributes about a quarter of total revenue. McBride joins the group from Raytheon Technologies, where he was Senior Vice President of Global Government Relations, responsible for developing and executing advocacy strategies as well as advancing the company's global business interests. Prior to that, he was Senior Vice President of Government Relations for United Technologies (UTC), where he was involved in supporting the company's commercial businesses and securing U.S. federal defense appropriations for the F-35 program and many other defense programs in which UTC was a participant.

• IAG Engine Center U.S.A. has appointed Joe Ujczo as the new Vice President of Operations, effective October 2021. Ujczo will be responsible for all production activities including engineering, material procurement and logistics. Ujczo brings more than 25 years of aerospace engineering, MRO turbine engines and component repair experience to IAG Engine Center U.S.A. He has served as Operations Manager, Component Repair of Rolls-Royce Engine Services Oakland, Commercial Business Unit Manager of Pratt & Whitney San Antonio along with other key positions in industry leading aerospace companies.



 AAR, a provider of aviation services to commercial and government operators, MROs and OEMs, has announced that Lori Knudson has joined the company as Vice President, Chief Ethics and Compliance Officer. Knudson will

Lori Knudson

report to Jessica Garascia, AAR Vice President, General Counsel and Secretary, and will be responsible for oversight of AAR's compliance function. Knudson was most recently with Aegion Corporation, serving as Senior Vice President, Compliance, Risk, and Internal Audit, where she was responsible for overseeing enterprise risk management and global compliance.

• Georgios Ouzounidis, currently responsible for Corporate Sales Western Europe at Lufthansa Technik AG, has been appointed Vice President Corpo-



Georgios Ouzounidis

rate Sales for the Americas, effective January 1, 2022. He will succeed **Frank Berweger**, who will be leaving the company to take on a new challenge outside the Lufthansa Group. Ouzounidis began his career in

the sales support department of Lufthansa Technik in 1999 and has held several positions within the company since then. Corporate Sales for Western Europe has been under his leadership since 2015. He will move from Hamburg, Germany to Miami, U.S.A., and completes Lufthansa Technik's corporate sales senior leadership team, consisting of **Kai-Stefan Roepke**, who is responsible for EMEA (Europe, Middle East and Africa) and **Thomas Boettger**, who is heading the sales activities for the Asia Pacific region.



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AVIRADER publications THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Commerc	lai 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
A319-100	ORIX Aviation	CFM56-5B5/3	5018	2012	Now	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	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	5950	2014	Q1/2022	Sale / Lease	Oisin 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	CFM56-5B6/3	5931	2014	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	7180	2015	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	ORIX Aviation	Trent 772B-60	1306	2012	Now	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-200	Deucalion Aviation Limited	CF6-80E	814	2007	Q4/2021	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200 (9x)	ALTAVAIR	Trent 772B-60/16	various	05 - 07	7 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 24755993
A330-243	Willis Lease	Trent 772B-60	1293	2012	Now	Lease	Chris Giles	cgiles@willislease.com	
A330-243	Willis Lease	Trent 772B-60	1157	2010	Now	Lease	Chris Giles	cgiles@willislease.com	
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	CFM56-7B20	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	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 776045
B737-8	Orix Aviation	CFM LEAP-1B	42831	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2010	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q4/2021 Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q4/2021 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 Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 776045
B737-8	Orix Aviation FPG Amentum	CFM LEAP-1B	64992	2018 2013	Q4/2021		Cian Coakley	cian.coakley@orix.ie	+353 87 776045
B737-800		CFM56-7B27E	40259		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	CFM56-7B27/3	37254	2011	Now	Sale / 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 ORIX Aviation	CFM56-7B CFM56-7B26	30659 34692	2003 2007	Now Q4/2021	Sale / Lease	Jonathan Louch	aircraft@deucalion.com cian.coakley@orix.ie	+44 207 256 4449 +353 87 7760451
B737-800						Sale / Lease	Cian Coakley		





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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 86 780 897
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 703
B777-200ER	GA Telesis	Trent 895-17	34376	205	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 74710
B777-200ER	GA Telesis	Trent 895-17	34377	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 74710
B777-200ER	GA Telesis	Trent 895-17	34378	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 74710
B777-200ER	GA Telesis	Trent 895-17	34379	2007	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 74710
B777-300ER	BBAM	GE90-115B	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 703
B777-300ER	ALTAVAIR	GE90-115B	34597	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 89249
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 89249
Regional J	et / Turboprop Airc	raft							
Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ATR-72-500	Willis Lease	PW120M	919	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-495
ATR-72-500	Willis Lease	PW120M	920	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-495
ATR-72-500	Willis Lease	PW120M	928	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-495
ATR-72-500	Willis Lease	PW120M	932	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-495
CRJ-200ER	Regional One	CF34-3B1	7941	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ-200ER	Regional One	CF34-3B1	7937	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ-200ERF	Regional One	CF34-3B1	7452	2000	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15057	2005	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15087	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15090	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15095	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15072	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
CRJ900	Regional One	CF34-8C5	15073	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
DHC8-Q400	Regional One	PW150A	4045	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
DHC8-Q400	Regional One	PW150A	4048	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
ERJ-145LR	Regional One	AE3007A1	145508	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
ERJ-145LR	Regional One	AE3007A2	145515	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-532
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 11
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Nbow	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 10
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 10

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	
F34 Engines	Sale / Lease	Company	Contact	Email	Phone	
F34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368	
F34-10E	Now - Lease					
F34-8C	Now - Lease					
F34-3B1	Now - Sale					
F34-3A	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					
F34-8E(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					

RegionalOne_



Engine Lease Finance



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	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	GA Telesis	Eddo Weljel	eweijer@gatelesis.com	+1-904-070-0111
(1) CF6-80E1A4B	Now - Sale / Lease		01. 5	alian haaraa Qallaaniin aana	
(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	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.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	Dhama
(1) CFM56-5B4/P (full QEC)		FTAI Aviation LLC	Contact Tom McFarland	tmcfarland@ftaiaviation.com	Phone
(1) CFM56-5B5/P (1) CFM56-5B5/P	Now - Lease Now - Lease	FTAI AVIATION LEC	Tom McFanano	uncianand@naiaviation.com	+1 786 785 0787
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/P (1) CFM56-5B2/P	Now - Lease				
(1) CFM56-5B2/P (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	Line Loude	John Wernam	.535019@#111010456.0011	1 (301) 348-0830
(1) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/E	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(2) CFM56-5B4/P	Now - Lease				
(4) 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	20, 11			
(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			, , ,	
	Now - Lease	Engine Lance Eigenee	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(2) CFM56-7B26/E	NUW - LEASE	Engine Lease Finance			+333 01 291/1/
(2) CFM56-7B26/E (1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	0	3 0	+333 01 291717
		Engine Lease Finance	Ŭ		+333 01 291/17
(1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	, , , , , , , , , , , , , , , , , , ,		+333 01 291717
(1) CFM56-7B26/3 (1) CFM56-7B24/E	Now - Lease Now - Lease	Engine Lease Finance	Ū		+333 01 231717
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3	Now - Lease Now - Lease Now - Lease	Engine Lease Finance	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3	Now - Lease Now - Lease Now - Lease Now - Lease		-		
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease		-		
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-7B22/3	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-7B22/3 (1) CFM56-7B22/3 (1) CFM56-5B4/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale Now - Sale / Lease	Castlelake GA Telesis	Stuart MacGregor	Stuart.macgregor@castlelake.com eweijer@gatelesis.com	+44 207 190 6138 +1-954-676-3111
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-7B22/3 (1) CFM56-5B4/P (1) CFM56-5B3/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch.	Castlelake GA Telesis	Stuart MacGregor	Stuart.macgregor@castlelake.com eweijer@gatelesis.com	+44 207 190 6138 +1-954-676-3111
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-7B22/3 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	Castlelake GA Telesis	Stuart MacGregor	Stuart.macgregor@castlelake.com eweijer@gatelesis.com	+44 207 190 6138 +1-954-676-3111
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-7B22/3 (1) CFM56-5B4/P (2) CFM56-5B6/P (1) CFM56-7B27	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	Castlelake GA Telesis Magellan Aviation Group	Stuart MacGregor Eddo Weijer Bill Polyi	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-5B4/P (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines	Now - Lease Now - Lease Now - Lease Now - Sale / Lease/Exch. Now - Sale / Lease/Exch. Sale / Lease	Castielake GA Telesis Magellan Aviation Group Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-5C4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castielake GA Telesis Magellan Aviation Group Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (1) CFM56-5C4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-115BL (Propulsor)	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-115BL (Propulsor) (2) GE90-90B LEAP Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale / Lease Now - Lease Now - Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B4/P (2) CFM56-5B8/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (2) GE90-90B LEAP Engines (2) LEAP-1B28	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Sale/Lease/Exch. Sale / Lease Now - Sale/Lease/Exch.	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B4/P (2) CFM56-5B6/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-94B (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A33	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B5/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-94B (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A33	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) CFM56-7B27 GE90 -94B (1) GE90-415BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A26	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 (561) 349-8950 +353 61 291717
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-7B22/3 (1) CFM56-7B22/3 (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-7B27 GE90 Engines (1) GE90-415BL (Propulsor) (2) GE90-90B LEAP-1B28 (1) LEAP-1A32 (1) LEAP-1A26 PW 2000 Engines	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-7B27 GE90 Engines (1) GE90-34B (1) GE90-34B (1) GE90-115BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1828 (1) LEAP-1A33 (1) LEAP-1A26 PW 2000 Engines (1) PW2037	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company FTAI Aviation LLC	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 (561) 349-8950 +353 61 291717
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-7B22/3 (1) CFM56-7B22/3 (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-7B27 GE90 Engines (1) GE90-415BL (Propulsor) (2) GE90-90B LEAP-1B28 (1) LEAP-1A32 (1) LEAP-1A26 PW 2000 Engines	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-7B27 GE90 Engines (1) GE90-34B (1) GE90-34B (1) GE90-115BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1828 (1) LEAP-1A33 (1) LEAP-1A26 PW 2000 Engines (1) PW2037	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company FTAI Aviation LLC	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-34B (2) GE90-90B LEAP Engines (2) LEAP-14B28 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A26 PW 2000 Engines (1) PW2037 PW 4000 Engines	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company FTAI Aviation LLC Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B4/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A26 PW 2000 Engines (1) PW2037 PW 4000 Engines (1) PW4062-3	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Company FTAI Aviation LLC Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (2) CFM56-5B8/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-115BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A26 PW 2000 Engines (1) PW4000 Engines (1) PW4062-3 (1) PW4060-3	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-7B22/3 (1) CFM56-7B22/3 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-415BL (Propulsor) (2) GE90-90B LEAP-1628 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A32 (1) PW2037 PW 4000 Engines (1) PW4062-3 (1) PW4060-3 PW Small Engines	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email decian.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email Imail Hkrishan@chromalloy.com	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-5B4/2 (1) CFM56-5B4/2 (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) GE90-34B (1) GE90-315BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1428 (1) LEAP-1426 PW 2000 Engines (1) PW4062-3 (1) PW4060-3 PW Small Engines PW 119B RGB	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Now - Lease Sale / Lease Now - Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-5B2/7 GE90 Engines (1) GE90-94B (1) GE90-94B (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A32 (1) PW20037 PW 4000 Engines (1) PW4062-3 (1) PW4060-3 PW 419B RGB PW119B PW120A	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-115BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1428 (1) LEAP-1432 (1) LEAP-1432 (1) LEAP-1432 (1) PW20037 PW 4000 Engines (1) PW4062-3 (1) PW4062-3 (1) PW4060-3 PW Small Engines PW119B	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-5B4/2 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) GE90-34B (1) GE90-315BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1428 (1) LEAP-1426 PW 2000 Engines (1) PW4062-3 (1) PW4062-3 PW Small Engines PW119B RGB PW119B RGB PW120A PW120A PW120A PW124B	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/2 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) CFM56-7B27 GE90-94B (1) CFM56-7B27 GE90-90B LEAP Engines (2) CE90-90B LEAP F1828 (1) LEAP-1432 (1) LEAP-1432 (1) LEAP-1432 (1) PW2037 PW 2000 Engines (1) PW4062-3 (1) PW4060-3 PW Small Engines PW119B PW119B PW120A PW120A </td <td>Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Sale / Lease Now - Lease</td> <td>Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company</td> <td>Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact</td> <td>Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email</td> <td>+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone</td>	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) CFM56-7B27 GE90 PM5 (1) CFM56-7B27 GE90 PM6 LEAP Engines (2) LEAP-1828 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A33 (1) PW4000 Engines (1) PW4000-3 PW Small Engines PW119B RGB PW119B PW120A PW121 (ATR) PW1228 PW1228	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Sale / Exchange Q3/2021 - Sale/Exchange Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-415BL (Propulsor) (2) GE90-90B LEAP Engines (2) LEAP-1B28 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A32 (1) LEAP-1A32 (1) PW4002-3 (1) PW4002-3 (1) PW4062-3 (1) PW4062-3	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone
(1) CFM56-7B26/3 (1) CFM56-7B24/E (1) CFM56-5B3/3 (1) CFM56-5B4/P (1) CFM56-5B3/P (1) CFM56-5B3/P (2) CFM56-5B4/P (1) CFM56-7B27 GE90 Engines (1) CFM56-7B27 GE90 PM5 (1) CFM56-7B27 GE90 PM6 LEAP Engines (2) LEAP-1828 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A33 (1) LEAP-1A32 (1) LEAP-1A33 (1) PW4000 Engines (1) PW4000-3 PW Small Engines PW119B RGB PW119B PW120A PW121 (ATR) PW1228 PW1228	Now - Lease Now - Lease Now - Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease Now - Sale / Exchange Q3/2021 - Sale/Exchange Sale / Lease Now - Lease	Castlelake GA Telesis Magellan Aviation Group Company Engine Lease Finance BBAM Company Willis Lease Engine Lease Finance Engine Lease Finance Company FTAI Aviation LLC Company Chromalloy Asset Management Company	Stuart MacGregor Eddo Weijer Bill Polyi Contact Declan Madigan Steve Zissis Contact Jennifer Merriam Declan Madigan Contact Tom McFarland Contact Hema Krishan Contact	Stuart.macgregor@castlelake.com eweijer@gatelesis.com bill.polyi@magellangroup.net Email declan.madigan@elfc.com info@bbam.com Email leasing@willislease.com declan.madigan@elfc.com Email leasing@willislease.com declan.madigan@elfc.com Email tmcfarland@ftaiaviation.com Email Hkrishan@chromalloy.com Email	+44 207 190 6138 +1-954-676-3111 +1 980 256 7102 Phone +353 61 291717 +1 787 665 7039 Phone +1 (561) 349-8950 +353 61 291717 Phone +1 786 785 0787 Phone +1 845-587-7102 Phone

AVTRADERTM publications 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) 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.		g	·····	
(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.	\			
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease	0	Otwart Mar One was	04	
(1) V2527-A5 (1) V2533-A5	Now - Sale / Lease Now - Lease	Castlelake FTAI Aviation LLC	Stuart MacGregor Tom McFarland	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2555-A5 (2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	tmcfarland@ftaiaviation.com aircraft@deucalion.com	+1 786 785 0788 +44 207 256 4449
(2) V2527-A5	Now - Lease	Dedcalion Aviation Limited	Jonaman Louch	ancian@dedcalon.com	+44 207 200 4449
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 980 256 7102
(2) V2527-715 (3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease				0000120111
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) V2527-A5 unserviceable	Now - Sale				
Aircraft and Engine Parts, Co	omponents and Misc	company	Contact	Email	Phone
(1) GTCP331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules	Now - Gale / Exchange	Centadrus Cervices/MAOD	Taul Ditilavas	paul.billavas@centaulus.services	101 400 303 241
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B				@	
(1) A321 Enhanced Landing Gear 2020 OH					
GE90-115B – Fan Stator Module – P/N 2115M1	5G04	Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A320 Nose Landing Gear		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,	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
(1) APS1000-C12, (1) GTCP36-150RJ					
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
(6) GTCP131-9A, (1) GTCP331-200, (1) GTCP1		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) GTCP331-350, (2) GTCP331-500, (1) APS32			Dista: T	standa Quetal	
Engine stands: CF6-80C2, CFM56-3, CFM56-5A	A/B/C, PW4000 Now - Sale / Lease	Willis Lease	Ricky Torres	stands@gatelesis.com	+1-954-676-3111
	NOW - Sale / Lease	VVIIIS LASSA	Gavin Connolly	gconnolly@willislease.com	+44 1656 765 256
(1) APU GTC131-9A,(1) APU GTCP131-9B			· · · ,		
(1) APU GTC131-9A,(1) APU GTCP131-9B Engine stands now available (2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368