

Weekly Aviation Headline News

WORLD NEWS

Bluebird Nordic receives fourth Boeing 737-800BCF

Icelandic cargo airline Bluebird Nordic, a member of the Avia Solutions Group, leaders in end-to-end capacity solutions for passenger and cargo airlines worldwide, is continuing its fleet expansion by receiving one more Boeing 737-800 freighter aircraft (BCF). This is the fourth such aircraft in the airline's fleet.

The fleet expansion is Bluebird Nordic's answer to the growing air cargo transportation demand that has skyrocketed over the past couple of years. Last year the company began its expansion by renewing its cargo fleet and adding Boeing 737-800 freighters.

Embraer closes new credit agreement in UK

Embraer announced the closing of a US\$100 million credit transaction to finance purchases of supplies made by Embraer in the UK. The credit has been granted by JPMorgan Chase Bank, N.A., London Branch ("JPMorgan") and guaranteed by UK Export Finance; a British government agency focused on financing local exports. It is the first time that UK Export Finance has been involved in an operation with Embraer. The credit operation between UK Export Finance, JPMorgan, and Embraer will bring several benefits to the company, such as diversification of credit operations and more competitive rates and terms for Embraer's loan profile.

First 777 with AeroSHARK takes off on passenger flights

For the first time, a Boeing 777-300ER operated by Swiss International Air Lines (SWISS) took off on a passenger flight with the AeroSHARK surface technology jointly developed by Lufthansa Technik and BASF. The fuselage and engine nacelles of the aircraft were recently fitted with approximately 950 square meters of so-called Riblet films, which replicate the flow-efficient properties of shark skin in order to reduce drag.



The IATP directors addressing the 126th conference in Lisbon.

IATP strengthens global outreach

With the introduction of new members

The International Airlines Technical Pool (IATP) has introduced new members to its organisation of 118 airline members and 37 associated members. The IATP is a convention of airlines sharing technical resources to generate economic savings and support on time dispatch reliability and operational safety.

The new members were announced at the recent 126th IATP conference in Lisbon, Portugal and include, low-cost operator flyadeal, which recently celebrated its fifth anniversary and Norse Airlines with a main base in Norway operating a fleet of Boeing 787s. The airline brings 787 related parts to the IATP pool including Safran main and nose wheels to be pooled at bases such as London Gatwick and Oslo in Norway.

Other new members joining the

group are Air Peace of Nigeria with specific focus on joining the recovery kits and pool group "T" on the B777 aircraft. Sun Express, a subsidiary between Lufthansa and Turkish Technik also joined and operates a fleet of 737NG and MAX aircraft. Cargo op-

IATP technical resources includes, but not limited to, aircraft spare parts, line maintenance ground handling equipment, aircraft recovery kits and technical training.

The consolidated pool organised by IATP shares around 5, 284 items valued at \$128 million and provides reciprocal technical support at worldwide line stations and aims to generate economic savings through the pooling of resources.

“Its important to indicate that we as IATP are not the owners of the parts or recovery kits but we are a facilitator and create a platform for the sharing of resources.

Giorgio Pietra, IATP President

erator SF Airlines of China was also inducted into membership. New associate members are ASIG of Mexico, which annually performs over 125,000 maintenance operations, serving more than 70 airlines from around the World, at 30 airports in Mexico. Silk Express of Singapore and Turkish Technik were also inducted as new associate members.

“Its important to indicate that we as IATP are not the owners of the parts or recovery kits but we are a facilitator and create a platform for the sharing of resources,” Giorgio Pietra, IATP Board of Directors' President told *AviTrader Weekly* in Lisbon.

IATP is not only aggressively seeking to expand its membership with more participants especially from

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Africa and South America but also with A220 aircraft operators where it sees a shortage of spare parts in its pool. IATP steps in when AOG situations arise and as

air services ramp up following the pandemic, airlines are increasingly seeking access to parts and services. Aircraft OEMs were also present in Lisbon

pushing the effort for sustainability and using digitalisation to provide a central digital platform for tools and aircraft. A platform for engine pooling is also under review.

AIRCRAFT & ENGINE NEWS

AerCap reports major business transactions for third-quarter 2022

AerCap Holdings N.V. (AerCap) has announced its major business transactions during the third quarter 2022: AerCap has signed 184 lease agreements, including 30 wide-body aircraft, 104 narrow-body aircraft, three regional jets, 23 engines and 24 helicopters. The company completed 34 purchases for 15 aircraft (including 12 Airbus A320neo-family aircraft and one Airbus A220 aircraft for AerCap's owned aircraft portfolio and two aircraft for AerCap's managed aircraft portfolio), 16 engines and three helicopters. AerCap executed 37 sale transactions for 21 aircraft (including four Airbus A320-family aircraft, two Airbus A320neo-family aircraft, one Airbus A330, two Boeing 737NGs, two Boeing 777-200ERs, two Boeing 767-300ERs, one Boeing 737-800BCF and three Boeing 747-400Fs from AerCap's owned aircraft portfolio and four aircraft from AerCap's managed aircraft portfolio), 13 engines and three helicopters. The company signed financing transactions for approximately US\$1.4 billion (£1.27 billion).

Mammoth Freighters reveals AviaAM Leasing as 777-300ERMF launch customer

Mammoth Freighters (Mammoth) has released that AviaAM Leasing (AviaAM) is the launch customer for its new 777-300ERMF (Extended Range Mammoth Freighter) conversion with the signing of a conversion-sales agreement for six 777-300ERMFs. AviaAM is a global aviation holding company engaged in tailored aircraft leasing and trading services. Having completed multiple 737-800 passenger-to-freighter aircraft conversions this year, AviaAM is making major investments in multiple freighter types as it continues with its expansion plans in the air cargo market. Including this order, Mammoth now has firm orders for 29 777 freighter conversions distributed across multiple customers and another 12 777-300ER freighter conversions in advanced stages of commitment. "We are excited that AviaAM has selected Mammoth and will be the launch customer for the 777-300ERMF," stated Co-CEO Bill Tarpley. "As AviaAM expands its strategic focus in the cargo sector, the superior wide-body operating economics of the Mammoth 777-300ERMF will perfectly compliment its growing fleet of next-generation freighters."

Orders and deliveries – Boeing and Airbus

Airbus v Boeing: Orders and Deliveries					
September 2022 YTD					
	Airbus		Boeing		
Type	Orders	Deliveries	Type	Orders	Deliveries
A220	105	34	737	333	277
A320 Family	616	340	747	0	3
A330	-78	21	767	27	21
A350	4	40	777	63	18
A380	0	0	787	5	9
Total	647	435	Total	428	328

Source: Airbus

Source: Boeing

Airbus delivered 55 aircraft to 31 operators in September. Airbus orders were 13 aircraft during the month.

Boeing generated 96 orders in September including 42 73MAX aircraft to Westjet of Canada. Boeing delivered 51 aircraft with 12 737 MAX going to Southwest Airlines.

AIRCRAFT & ENGINE NEWS

Gloria Aviation takes delivery of first Light Civil Helicopter



The first Light Civil Helicopter has been delivered to Gloria Aviation
Photo: KAI

Airbus Helicopters and Korea Aerospace Industries (KAI) have delivered the first Light Civil Helicopter (LCH) to a local operator, Gloria Aviation, following certification in September this year. Entering service in an emergency medical services configuration in December, this helicopter will be deployed to support critical life-saving missions in Jeju. This key milestone came on the back of a successful

industrial partnership which started in 2015 when the two companies jointly collaborated on the LCH and Light Armed Helicopter (LAH) development programmes. The LCH completed prototype flights at the end of 2019. Other than its first application for emergency medical services, the helicopter will also be deployed for public service missions such as search and rescue, utility, law enforcement and firefighting. The LAH prototype completed its maiden flight in July 2019, with the aircraft to be qualified in the coming weeks. This successful qualification will pave the way for serial production of the helicopter, which Airbus and KAI will jointly embark on by the end of 2022, for the Republic of Korea Army.

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AIRCRAFT & ENGINE NEWS

New Japanese airline Toki Air will start operations with new ATR 72-600 aircraft



ATR 72-600 in Toki Air livery

Photo: ATR

Toki Air, the new Japanese airline, has taken delivery of an ATR 72-600 aircraft to start its operations. The carrier will lease the new aircraft from lessor Nordic Aviation Capital (NAC). Covered by a ten-year ATR global maintenance agreement, the aircraft will support Toki Air's mission of revitalising Niigata city and the surrounding regions of Japan. The carrier plans to start operations in 2023. The fourth airline to operate ATR aircraft in Japan, Toki Air has chosen the name of an ancestral bird also called 'Japanese crested ibis', mainly living on Sado island. This is a symbol of the preservation of nature in Japan. It represents the airline's commitment to connecting areas that co-exist with nature, operating the lowest CO2 emissions and most fuel-efficient aircraft. The new ATR 72-600 sports a livery representing the spread wings of Toki.



AIRCRAFT & ENGINE NEWS

Frontier Airlines' first A321neo with GTF engines takes to the skies



"Frederick the Bald Eagle," named after P&W founder Frederick Rentschler, takes to the skies
Photo: Airbus

Pratt & Whitney and Frontier Airlines (Frontier) have welcomed the arrival of the carrier's first Airbus A321neo aircraft, outfitted with Pratt & Whitney GTF™ engines. In recognition of the companies' relationship, Frontier asked Pratt & Whitney employees to name the first three aircraft. The first plane was named "Frederick the Bald Eagle" in honour of the company's founder Frederick B. Rentschler, recognizing the nearly 100-year history of the engine maker. The aircraft features Pratt & Whitney's hallmark bald eagle on the tail and marks the first of 144 A320neo-family aircraft – 134 purchased and ten leased – for which Frontier has selected the GTF engine. In the coming months, Frontier will reveal two additional aircraft named after other Pratt & Whitney pioneers, each with its own unique tail design. Rentschler founded the Pratt & Whitney Aircraft Company in Hartford, Conn. in July 1925. He had a vision for viable commercial aviation: the best planes can only be built around the best engines. The company's first product, designed by the end of that year, was an air-cooled, radial piston engine named the Wasp. The engine transformed the aviation industry and is the only aircraft engine to be designated an historic landmark to this day. The GTF engine extends Rentschler's vision and spirit of innovation with its geared fan design. It has saved airlines more than 800 million gallons of fuel and over eight-million metric tonnes of CO2 since it entered service in January of 2016.

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MRO & PRODUCTION NEWS

Fly Gangwon receives tailor-made CFM56-7B support services from AFI KLM E&M

Fly Gangwon and AFI KLM E&M have announced the conclusion of a full engine support agreement for the CFM56-7b units powering the South Korean airline's three Boeing 737-800 aircraft (as well as any others added to the fleet while the contract remains active). The MRO solutions to be provided cover a wide range of needs, from carrying out shop visits to the delivery of on-wing/on-site operations, as well as availability-oriented services such as the provision of temporary replacement engines. This full support model ensures Fly Gangwon will benefit from an exhaustive service package, founded upon the airline-MRO Group's vast expertise and experience, in order to guarantee maximum availability for its aircraft engines.

AIRCRAFT & ENGINE NEWS

Korea Coast Guard accepts delivery of third S-92 helicopter

The Korea Coast Guard has accepted the delivery of its third S-92® search and rescue helicopter built by Sikorsky, a Lockheed Martin company. The expansion of Korea Coast Guard's S-92 fleet increases its capability to conduct maritime security, safety and life-saving missions for the people of Korea. The Korea Coast Guard has completed 195 rescues and has flown more than 2,700 flight hours since 2014. The global fleet of S-92 helicopters recently achieved two-million flight hours in a variety of missions including search and rescue, oil and gas transportation and VIP transportation in 28 countries.



Photo: The third S-92 helicopter has ben delivered to the Korea Coast Guard

Alliance Air takes delivery of two new ATR42-600 aircraft from TrueNoord



TrueNoord has delivered two factory new ATR42-600s to Alliance Air

Photo: ATR

Alliance Air, India's only public airline, has taken delivery of two brand-new ATR42-600s from regional aircraft lessor TrueNoord. The aircraft join Alliance Air's fleet on a long-term operating lease and will serve domestic routes within India, specifically focusing on challenging airfields in the Himalayas. The aircraft were funded by TrueNoord's new warehouse facility with Citibank, Société Générale Corporate & Investment Banking, Royal Bank of Canada, and NORD/LB.

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ASCENT AVIATION SERVICES

MRO & PRODUCTION NEWS

AerFin and Safran sign collaborative agreement covering support of narrow-body landing gears

At the MRO Asia event in Singapore last month, AerFin and Safran have a reciprocal agreement that will see AerFin provide flexible landing gear leasing support for narrow-body aircraft. “We have a long-standing history of working with Safran and are delighted to extend and formalise our partnership with this agreement”, said Nick Filce, Director – Trading at AerFin. He added, “We are pleased to offer Safran exclusive access to our extensive pool of narrow-body assets”. Dominic Lai, Director – Sales & Marketing at Safran Landing Systems, said: “The collaborative agreement included reciprocal support which will guarantee us access to high-quality assets while enhancing AerFin’s services. We are looking forward to working and developing our long-term partnership with Nick and the team”.

Satair and Vision Systems renew global distribution agreement

Satair, an Airbus services company, has renewed its agreement with Vision Systems covering the worldwide distribution of Solar Protection Systems for the cockpit and cabin that can be installed across Airbus, Boeing, and ATR platforms. Satair has been a distributor of Vision Systems solutions since 2011 and an appointed warranty administrator for the manufacturer. This renewal will secure airlines a global inventory on a short lead time of roller shades and sun visors. Thomas Lagaille, HO Product Management, Satair, says, “We continuously expand our portfolio of innovative products, and we are happy to keep offering Vision Systems’ solar protection solutions, which will help our airline customers enhance their cabin and cockpit experience.”

Ethiopian Airlines completes Africa’s first B767 aircraft-to-freighter conversion

Ethiopian Airlines Group has completed a passenger-to-freighter conversion of one of its three B767 aircraft. Ethiopian partnered with Israel Aerospace Industries (IAI) and launched a B767-300ER freighter conversion line at Ethiopian MRO facilities in Addis Ababa. The airline introduced these aircraft models in 2004. The conversion is aimed at replacing these ageing airplanes with ultramodern and technologically advanced passenger aircraft to provide utmost comfort and convenience for passengers. The conversion of the aircraft into freighter format also boosts the airline’s cargo shipment capacity and enhances its service.

AIRCRAFT & ENGINE NEWS

Cargolux selects Boeing 777-8 Freighter to replace its 747-400 Freighter fleet

At Cargolux’s headquarters in Luxembourg, Boeing and Cargolux have finalised an order for ten 777-8 Freighters with options for six additional airplanes. The selection of Boeing’s newest freighter was previously announced at this year’s Farnborough International Airshow as Cargolux’ preferred choice to replace its 747-400 Freighter fleet. Cargolux’ choice of the 777-8 Freighter underlines its commitment to establishing long-term sustainability. Boeing launched the new 777-8 Freighter in January 2022 and has now booked more than 50 orders for the model. The European all-cargo airline has a long-standing engagement towards sound operations and the 777-8 Freighter has nearly identical payload and range capabilities as the 747-400 Freighter while providing 30% better fuel efficiency and emissions and 25% better operating costs per tonne. It is the ideal choice as operators look to replace aging freighters later in the decade.



Signing ceremony between Boeing and Cargolux at the carrier’s headquarters in Luxembourg
Photo: Boeing

Aero Capital Solutions and Smartlynx announce A321 Freighter partnership



Smartlynx Cargo A321 Freighter
Photo: ACS

Aero Capital Solutions (ACS), a leading mid-life narrow-body aircraft and engine lessor, has announced the launch of its A321 freighter-conversion programme, as a complement to its current 40-aircraft B737-800SF P2F programme. The A321F programme is being launched in partnership with SmartLynx Airlines (Smartlynx), one of the most experienced A321 freighter operators. The addition of the programme further exemplifies ACS’ specialization and expertise in the narrow-body freighter market. The first four A321s of the joint programme have already been initiated through sale-and-lease-back transactions between the parties, where ACS acts as a lessor and financier, while SmartLynx efficiently operates the aircraft after conversion completion. Upon deliveries of the additional four freighters, the SmartLynx A321F fleet will reach up to 15 units. The cargo operator’s intended freighter fleet growth aligns with ACS’ expanding freighter fleet.

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FINANCIAL NEWS

American makes strategic equity investment in Universal Hydrogen

American Airlines has released that it made a strategic equity investment in Universal Hydrogen Co., a company building a green hydrogen distribution and logistics network for aviation. The investment supports American’s science-based targets to reduce greenhouse gas (GHG) emissions by 2035, and ultimately its commitment to achieve net-zero GHG emissions by 2050. This investment makes American the first U.S. airline to make two direct investments focused on the development of both hydrogen-electric propulsion technology and the future of hydrogen distribution logistics. Universal Hydrogen’s fuel distribution network uses modular hydrogen capsules that are handled like cargo, eliminating the need for new fuelling infrastructure at airports and speeding up fuel loading operations. Universal Hydrogen anticipates starting hydrogen deliveries for regional aircraft in 2025, with plans to expand its services to larger, single aisle aircraft — first for auxiliary power in the late-2020s and then as a primary fuel by the mid-2030s. Because these segments represent two-thirds of aviation emissions — and with green hydrogen being a true zero-carbon fuel — these advances put aviation on a path to meet Paris Agreement emissions targets. “This technology has the potential to be a game-changer on the industry’s path to zero-emission flight,” said American’s Chief Financial Officer Derek Kerr. “As the world’s largest airline, American has a responsibility to exercise leadership in making aviation sustainable. Our investment in Universal Hydrogen represents a vote of confidence for green hydrogen as a key element of a sustainable future for our industry.” American joins Airbus Ventures, GE Aviation and Toyota Ventures, as well as several major hydrogen producers and aircraft lessors, as strategic investors in Universal Hydrogen.

LATAM Airlines set to extract itself from Chapter 11 Bankruptcy in November

Subsequent to obtaining a settlement with debtors in May and shareholder approval after the New York Southern District Court approved LATAM Airlines plans in June to exit Chapter 11 bankruptcy proceedings, the South American Group has confirmed it now has all financing in place to be able to exit these proceedings in the first week of November this year. The Group has reported that together with Professional Airline

AIRCRAFT & ENGINE NEWS

Delta teams up with Joby to provide home-to-airport services in New York and Los Angeles



Joby electric aircraft

Photo: Joby Aviation

In a first-of- its-kind arrangements, Delta Air Lines (Delta) is teaming up with Joby Aviation to deliver transformational, sustainable home-to-airport transportation to customers, initially in New York and Los Angeles. The joint venture will see a Joby-operated service integrated into Delta’s customer-facing channels, providing customers who travel with Delta through New York and Los

Angeles the opportunity to reserve a seat for seamless, zero-operating-emission, short-range journeys to and from city airports when booking Delta travel. Delta has invested an initial US\$60 million in Joby and, providing all subsequent milestones are met, will invest a total of US\$200 million in the first eVTOL company to be granted a G-1 (Stage 4) Certification Basis for its aircraft by the FAA having also recently received its Part 135 Air Carrier Certification. Joby’s zero-operating-emission eVTOL aircraft is designed to fly fast, quiet and sustainable trips in and around cities. The aircraft has flown more than 1,000 test flights, demonstrating its range, speed, altitude and low noise profile. The joint venture will also run alongside Joby’s standard airport service in priority markets. The partnership will be mutually exclusive across the US and UK for five years following commercial launch, with the potential to extend that period. (£1.00 = US\$1.14 at time of publication).

MRO & PRODUCTION NEWS

MTU opens new MRO facility in Serbia

MTU Maintenance Serbia d.o.o. has officially opened its new facility in Nova Pazova near Belgrade. MTU Maintenance Serbia is a fully owned subsidiary of MTU, a leading engine manufacturer and one of the world’s largest providers of aircraft engine maintenance services. The site in Nova Pazova will become a vital part of the global MTU Maintenance



Photo: MTU Maintenance Serbia in Nova Pazova near Belgrade

network and is set up for the repair of engine parts. With its specific high-tech competences, MTU Maintenance Serbia will expand MTU’s piece part repair network significantly. The new facility covers around 39,000 m² and is planned to increase the workforce to more than 400 employees in the coming years. In order to prepare the employees in the best possible way, MTU has developed the Aviation Academy in Belgrade into a leading training centre for aviation professions together with the Serbian Ministry of Education. The first MTU Maintenance Serbia specialists have already been trained. Moreover, they also undergo intensive on-the-job training at MTU locations in Germany and Poland. In June 2022, MTU Maintenance Serbia completed the final handover of the new building and in July the employees moved into the new facility. Currently, final installation and trials of the state-of-the-art machinery is underway. MTU plans to start operations at the new site in December 2022, only 17-months after the start of construction.

FINANCIAL NEWS

Services, Inc., a Florida corporation and a wholly owned subsidiary of LATAM, it has set an original offering price of US\$450 million of senior secured notes due 2027. US\$700 million for the principal of senior secured bonds payable by 2029 with a coupon of 13.375%, 94.423% on an issue price, and 13.375% on an issue price of 93.103%. In addition, the Group has opted for ABR +8.50% or Adjusted Term SOFR +9.50% (after the exit of Chapter 11 – and before the effective date, ABR + 8.75%) with an interest rate of US\$1.1 billion for the term. The Group has also secured a new revolving line of credit of approximately US\$500 million. It has also specified that it intends to sign the revolving credit line, term financing and bridge loan documentation on October 12, 2022 and disburse them as follows: Bridge loan on October 12, 2022. Regarding term financing: an initial amount of US\$750 million as on October 12, 2022; and for the remaining US\$350 million, at the date of the Chapter 11 exit process. (£1.00 = US\$1.11 at time of publication).

MILITARY AND DEFENCE

GE readies second T901 engine for testing

GE Aerospace is accumulating hardware for the second T901-GE-900 development engine that will begin testing next year. The T901, GE's next-generation rotorcraft engine, will power the U.S. Army's UH-60 Black Hawk, AH-64 Apache, and Future Attack Reconnaissance Aircraft (FARA). Engine testing is part of the Engineering and Manufacturing Development (EMD) phase of the Army's Improved Turbine Engine (ITE) programme. The second T901 engine will undergo performance and controls testing in an upgraded test cell at GE's Lynn, Massachusetts facility. GE has upgraded three Lynn test cells for the T901 EMD engine test programme. Upgrades included new systems to absorb the engine's increased power, allowance for no-load operation, improved instrumentation capability and advanced engine test controls. The second development engine will then travel to GE's Evendale, Ohio, facility for altitude testing. A total of eight T901 engines will be part of a multi-year test campaign to meet the Army Military Airworthiness Certification Criteria standards. These standards will ensure an engine meets the Army's requirements for design, production and airworthiness. Once all testing is complete, the T901 engine will have undergone close to 1,500 hours of full-scale ground testing for preliminary flight rating and close to 5,000 hours of testing for full engine qualification

MRO & PRODUCTION NEWS

EFW receives substantial order for up to 30 Airbus A321P2F aircraft

Global aviation leasing leader AerCap has placed an order with Elbe Flugzeugwerke GmbH (EFW) for 15 Airbus A321P2F aircraft, with an option for a further 15 converted aircraft. The aircraft for the conversions will come from AerCap's existing A321 passenger jet portfolio, the lessor being the owner of the greatest number of A320-family aircraft. EFW's A321P2F programme is developed in collaboration with ST Engineering and Airbus, while EFW holds the Supplemental Type Certificate and leads in the overall programme as well as carrying out marketing and sales efforts. The A321P2F is a next-generation, economic freighter conversion. It is also the first in its size category to provide containerised loading in both the main (up to 14 full container positions) and lower deck (up to 10 container positions). With a gross payload capability of up to 28 metric tonnes (about 61,800 lbs) over 2,300 nautical miles (about 4,260 kilometres), the A321P2F is the ideal narrow-body freighter aircraft for express domestic and regional operations. To meet the growing demand for freighter conversions, ST Engineering and EFW have also established new conversion sites in China and the U.S. to increase total conversion capacity for all their Airbus P2F programmes, which involve the A330P2F, A320P2F and A321P2F jets.



A321F in AerCap livery

Photo: AerCap

FINANCIAL NEWS

BNDES approves financing for six SkyWest Embraer E175 commercial jets



Photo: Embraer

The Brazilian Development Bank (BNDES) has confirmed its approval of R\$670 million in financing for the export of six Embraer E175 commercial jets to North America's SkyWest Airlines (SkyWest). Delivery will take place by the end of this year. The financing will be through BNDES Exim Post-shipment, with disbursements made in reais in Brazil in favour of Embraer. SkyWest (the importer) will assume the commitment to pay BNDES in US dollars to generate foreign currency for Brazil. This is the second financing tranche with BNDES for the sale of Embraer aircraft exports to SkyWest Airlines using the innovative Aircraft Financing Insurance Consortium (AFIC) offering from Marsh, one of the world's leading insurance broker. The first financing took place in December 2020 for R\$ 400 million. The Aircraft Non-Payment Insurance (ANPI) policy is underwritten by four international insurance groups: AXA XL, AXIS Capital, SOMPO International and Fidelis Insurance. The ANPI policy provides that, in the event of default by the debtor, the insurers make all scheduled payments to the lender until all outstanding principal is repaid. The AFIC insurance offering also increases the flexibility and speed of implementation of financing between the parties for buyers of Embraer aircraft. Currently SkyWest operates 232 Embraer E175 jets while, since 1998, BNDES has provided ten different financing facilities to SkyWest covering up to 200 aircraft, comprising 18 delivered EMB120 aircraft, 175 delivered E175 aircraft and seven to-be-delivered E175 aircraft. (£1.00 = US\$1.10 = R\$5.72 at time of publication).

OTHER NEWS

Acumen Aviation (Acumen), a leading global Asset Management Company and **Global Aviation Exchange Limited**, trading as **Global AVX** (Global AVX), have announced their collaboration agreement with the intent to provide digital asset management to customers throughout their asset-trading activities. As a seasoned aviation sector asset manager, Acumen possesses a wealth of solutions at its fingertips, specifically designed to manage assets through the course of their lifecycle. Within Acumen’s core competencies is its digital success advisory (DSA) which specialises in bringing the latest in digital techniques and architecture to provide an array of solutions to the sector. Complimenting these competencies, Acumen’s SPARTA digital platform comprises a variety of applications which can be deployed to augment aviation asset-management processes and deliver efficiency, reliability, and accuracy to platform adopters in an intuitive and user-friendly manner. Through this collaboration, SPARTA will be an available option to customers for managing assets throughout the entire trading process. Global AVX is the first of its kind, aviation asset auction house, providing the aviation industry with a transparent and accountable platform that delivers fund approved sale, purchase and lease of aircraft. The Global AVX platform is independent with no ties to third parties and is dedicated to providing a clear and transparent process to enable vendors to achieve the best asset price within the global marketplace. Fundamental to this is the singular online digital auction process. Through this exciting collaboration between the two companies, Global AVX will be able to offer a greater level of client transactional and post transactional technical and commercial data management and asset management assistance through the SPARTA platform, while Acumen will be in a position to offer a robust solution to meet a growing demand for digital asset trading.

Nine decades of history, the company’s continuing expansion into new regions and business lines, complemented by digital developments that optimise MRO management, are the dynamic stamp of **AJW Group** as an independent full-service provider of supply chain solutions, repair, lease, engines and parts for commercial, business and civil aerospace sectors. AJW has announced that it is joining the prestigious **Latin American and Caribbean Air Transport Association** (ALTA), as a new affiliate member. “We are pleased to welcome AJW Group, a key player in the end-to-end value chain of commercial aviation. This partnership will

FINANCIAL NEWS

Regional carrier Loganair, operator of the world’s shortest commercial route, to be sold

The UK’s regional carrier Loganair, based in Paisley, Scotland, is to be sold. During a difficult period for the airline industry, the company has been quick to point out that the sale has come about solely for personal reasons of the owners, Stephen and Peter Bond, and not for fiscal reasons. Loganair is currently “performing strongly” and is continuing with its fleet renewal strategy, enabling it to continue



Loganair Embraer ERJ-145 aircraft

Photo: AirTeamImages

to perform strongly as the UK’s leading regional carrier. Loganair CEO Jonathan Hinkles has confirmed that shareholders Stephen and Peter Bond are working to find a “new custodian” for the airline. Hinkles stated: “We shared the news yesterday with our whole team that, after 25 years of involvement in Loganair including the last ten years as sole owners, our shareholders Stephen and Peter Bond are working to find a new custodian for Scotland’s Airline. It’s for the best of reasons – Stephen is now 72 years of age and wishes to step back from day-to-day business. That’s really the beginning, middle and end of the story right there.” Loganair has a staff of approximately 840 people and though well known throughout the UK, the carrier also has worldwide recognition as the operator of the world’s shortest commercial flight. The journey between the two Orkney islands of Westray and Papa Westray, located some 180 miles to the north of mainland Scotland, is 1.7 miles in length and takes 80 seconds to complete.

INFORMATION TECHNOLOGY

Eve Air Mobility (Eve) has signed a letter of intent with **Skyway Technologies** (Skyway) to provide Eve’s Urban Air Traffic Management (UATM) software solution, ensuring the traffic management for future Urban Air Mobility (UAM) solutions supports the needs and growth of the industry. “The partnership with Skyway will help drive market awareness for Eve as a software supplier to Providers of Services for UAM and help ourselves and others understand how to improve and advance UAM operations,” said Andre Stein, co-CEO of Eve. “We will study the use of Eve’s UATM software solutions for Skyway’s operations and develop an operational model for use in certain missions and regions.” Eve’s UATM software is an agnostic solution that will enable the integration of all airspace users in the urban environment. This is critical to support the safety, efficiency, and improvement of the entire UAM ecosystem, including fleet and vertiport operators. This new collaboration reinforces Eve’s and Skyway’s commitment to safely integrating and scaling global UAM operations.

SITA OptiClimb®, a digital inflight prescriptive analytics tool for fuel optimisation, has been selected by **Singapore Airlines** (SIA) to support the carrier’s goal of achieving net-zero carbon emissions by 2050. By deploying SITA OptiClimb®, the airline is able to optimise fuel utilisation during the aircraft’s climb-out phase. The unique solution combines aircraft tail-specific machine-learning models with 4-D weather forecasts to recommend customised climb speeds at different altitudes. It leverages historical flight data to predict fuel burn in different flight scenarios and recommends optimised climb profiles on a user-friendly interface for pilots. It is estimated that airlines can derive fuel savings of up to 5% during climb-out on each flight, with around 5.6 million tonnes of carbon dioxide emissions avoided annually if every airline worldwide uses SITA OptiClimb®. Following a successful test period and validation of SITA OptiClimb® outcomes, the tool has been used on Singapore Airlines’ Airbus A350 fleet since August 2022. SITA has calculated that the solution will help the carrier cut aircraft carbon emissions by up to 15,000 tonnes annually.

OTHER NEWS

allow us to continue transforming operations, raising safety standards, optimising process and cost efficiency. I am confident that AJW's participation in our committees, working groups and forums for exchange of best practices, will allow us to strengthen beneficial ties that nurture further success in the region," says José Ricardo Botelho, ALTA's Executive Director & CEO.

Emirates has announced that it is upgrading capacity on its Narita-Dubai route with the deployment of its flagship A380 from November 15, as Japan scraps the daily arrival cap and lifts the COVID-19 testing and self-quarantine protocols for inbound travel. Following the Japanese government's announcement last month to ease the entry restrictions, Emirates has seen a spike in bookings for flights to its gateways – Narita and Osaka. The reintroduction of the Emirates A380 to Narita also underscores the airline's long-standing commitment to Japan's tourism and travel sector. By providing more capacity, the airline aims to serve the pent-up demand for travel into Japan along with providing choice and flexibility for travellers through its daily service to Osaka EK316/317, operated by the Boeing 777.

The **oneworld® Alliance** will relocate its global headquarters to Fort Worth, Texas, joining oneworld founding member **American Airlines** and strengthening the Dallas-Fort Worth region

INFORMATION TECHNOLOGY



Air Atlantic Icelandic has opted for TRAX eMRO

Photo: TRAX aero

Air Atlanta Icelandic (Air Atlanta) has been successfully running its global charter and ACMI operation for 36 years. For 25 of those years the carrier has been a **TRAX** Maintenance & Engineering software customer. The company is now ready to transition to the TRAX eMRO product to allow its employees to be connected no matter where they are with access to real-time information. Air Atlanta is turning to eMRO as a proven web-based device-agnostic solution with a modern user interface and a zero-install client. It matches how aviation works today. Air Atlanta has a fleet of 15 Boeing 747-400 aircraft. Its core business has always been ACMI (aircraft, crew, maintenance and insurance) leasing of its aircraft to other airlines. It provides its customers with a dedicated aircraft, which is fully crewed, maintained insured, and managed under Air Atlanta's Air Operator Certificates (AOCs) for an agreed period of time. It recently began setting up an CMI hybrid service that manages the day-to-day operations for a customer's aircraft. Air Atlanta also has management services that can provide maintenance and planning training, quality, safety and security, as well as the daily operation of multiple types of customer aircraft. Together with the TRAX eMRO cloud-based aviation maintenance solution, Air Atlanta can continue to provide the efficient and high-level of service for its customers that it has been known for these many decades.

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OTHER NEWS

as a centre of aviation excellence. Currently located in New York City, the oneworld global headquarters will move to Fort Worth effective December 2022, joining American on its 300-acre, state-of-the art Robert L. Crandall Campus adjacent to Dallas Fort Worth International Airport (DFW). American’s campus, dubbed Skyview, is home to the airline’s Flight Academy, DFW Reservations Center, Robert W. Baker Integrated Operations Center, Training and Conference Center, and CR Smith Museum, as well as an office complex that houses the airline’s leadership and support staff. oneworld has been based in New York City since 2011, following a move from Vancouver where the alliance’s central management team was based after the launch of the alliance in 1999. Co-locating with founding member American Airlines, the largest airline in the world, will further accelerate the alliance’s drive to deliver greater value for its member airlines and customers. The oneworld central management team will continue to be led by Rob Gurney, who was appointed as CEO in 2016.

Southwest Airlines’s aircraft Appearance Technicians, represented by the **Aircraft Mechanics Fraternal Association (AMFA)**, have voted in favour of a new five-year agreement. “This contract rewards our Appearance Technicians with immediate and future compensation increases while continuing to support Southwest’s competitive cost position in the U.S. airline industry,” said Adam Carlisle, Vice President Labor Relations at Southwest Airlines. Southwest’s nearly 170 Appearance Technicians help deliver safe, secure, clean, and reliable aircraft for Southwest’s customers and employees. The ratified contract is effective immediately and becomes amendable on July 31, 2027.

INDUSTRY PEOPLE



Daniel Bärlocher

- After more than 11 years in the role of Head of Corporate Communications of Swiss International Air Lines (SWISS), **Daniel Bärlocher** is to leave the company to take a new path outside the airline sector. Among

his numerous achievements during his SWISS tenure, Bärlocher has realigned the company’s Corporate Communications unit and adopted a newsroom approach to its



Turkish Airlines Airbus A350

Photo: AirTeamImages

Turkish Airlines continues its support for the development of sustainable aviation fuel (SAF) which play a key role in reducing carbon emissions. Starting to actively use SAF during its operations as of 2022, Turkish Airlines has emphasised the importance of the matter for the company by signing a Global SAF Declaration. The Global SAF Declaration represents a collaboration between aviation, aerospace and fuel partners to decarbonise sustainable aviation fuel. Turkish Airlines plans to increase SAF usage to the highest levels in line with the technical, regulatory, safety and financial feasibility. Starting to use sustainable aviation fuel for the first time in 2022 on the Istanbul Airport – Paris Charles De Gaulle route, Turkish Airlines extended this usage to Paris, Oslo, Gothenburg, Copenhagen, London and Stockholm for one day of every week. Global airlines intend to increase the frequencies and destinations served with sustainable aviation fuel in the future. Also, sustainable aviation fuel records up to 87% less greenhouse gas emissions compared to traditional kerosene fuel.



Photo: Hans Airways

Moment, a French company specialising in digital services for the air transport industry, has been selected by **Hans Airways**, the UK’s newest start-up carrier, to supply its portable IFE (in-flight entertainment) system for onboard entertainment. Moment’s Flymingo box will be fitted aboard its first Airbus A330-200 ahead of the company’s revenue operations. Hans Airways is a privately-owned UK start-up, originally founded in October 2019. It is a hybrid, long-haul model which intends to operate from the UK’s Birmingham Airport to India, initially serving the Indian diaspora’s needs in Europe – then moving on to North America. Through the portable W-IFE solution Flymingo Box, Hans Airways’ passengers will be able to connect with a variety of premium content, including films, TV shows, infotainment or games streamed directly from passengers’ own devices. Flymingo presents a compact and powerful server. As an autonomous solution, Flymingo Box adapts to non-connected environments and does not require any additional connectivity, operating with its own Wi-Fi network. Hans Airways is progressing with its plans to commence scheduled services later this year. Its aircraft feature a cabin layout of 275 economy- and 24 premium-economy-seats.

INDUSTRY PEOPLE

communications’ planning and steering. Through various creative public relations events to strengthen its Swissness and its premium positioning, he has also helped generate sizeable and widespread positive reporting on SWISS that extends well beyond Switzerland’s borders. Bärlocher played a particularly vital role in the orchestration of SWISS’ restructuring and transformation in response to the COVID pandemic. Digitalisation has also been driven strongly under his leadership, in both SWISS’ internal communications channels and on the corporate publishing front, where the two previous print inflight magazines have been transformed into an attractive digital platform that will shortly be launched.



Ian Thompson

- JMC Group, a provider of aviation manpower and engineering services, has announced that **Ian Thompson** is joining its business development team. Thompson will also support JMC’s sister company ELMS

Aviation, the cloud-based risk management competence and compliance specialist, in its drive to attract new customers. With 20 years’ experience supporting engineering companies and airlines, he co-founded an aviation recruitment business assisting clients in the EMEA region helping secure civil and defence personnel to support fixed- and rotary-wing aircraft. A former commodities trader looking after various blue chip energy clients before moving into aviation, Thompson established Excel Technical Consulting after working for a Cambridge-based aviation recruitment specialist.



Orlando Fernandez

- Kellstrom Aerospace Group, a leader in aviation life-cycle cost management solutions, has released that **Orlando Fernandez** has joined the company’s leadership team as Chief Financial Officer. Fernandez has over

25 years of executive experience working with global companies in diverse industries, including aviation distribution, consumer goods manufacturing and perishable goods

distribution. Prior to joining Kellstrom, he served as Chief Financial Officer of the aviation segment of VSE Corporation. Before joining VSE, he held a variety of financial management positions at Boeing Distribution Services.



Michael Williamson

- Lockheed Martin has released that **Michael Williamson** will be the new Senior Vice President of Global Business Development & Strategy. The appointment is effective November 1.

Williamson is currently Vice President and General Manager for Lockheed Martin Missiles and Fire Control (MFC), where he leads operational excellence, a diverse portfolio of products and business enabling initiatives. He also provides strategic oversight of technical, cost and schedule performance execution for the MFC lines of business and enterprise performance. Williamson joined the company in 2017 following a distinguished career as a Lieutenant General with the U.S. Army. He served as the principal military deputy to the Assistant Secretary of the Army for acquisition, logistics and technology and Director of acquisition career management. He also served as a congressional fellow on Capitol Hill.

- Chapman Freeborn, the global air charter specialist and part of Avia Solutions Group, has appointed **Anthony Ciobanu** as Business Development Executive at its new office located in Perth, Western Australia. Anthony brings 15 years of aviation industry experience to Chapman



Anthony Ciobanu

Freeborn, beginning his career at Dnata Airport Services as Ramp Supervisor and Charters Coordinator. Soon after, he transferred to the business aviation sector and most recently he has worked as FBO Manager for several companies, including providing ground handling services for business jets and military aircraft. As a Business Development Executive, Anthony will be focusing on providing solutions to customers within the Oceania region, offering a holistic view of all business verticals at Chapman Freeborn and by building and fostering long-term

relationships.

- IBA, the leading aviation market intelligence and consultancy company, is strengthening its ESG offering with the appointment of **Jeni Stanley** as ESG Manager. Stanley joins IBA having previously worked in financial services for 13 years at Invesco, one of the UK’s leading asset managers. Having commenced her career in client services and project management, she then specialised in ESG reporting, with responsibility for developing reports at product and institutional client level, using a range of quantitative and qualitative data. IBA helps airlines monitor and report their emissions and compare them against the industry and partners with lessors to monitor their aircraft portfolio’s carbon footprint and evaluate how it compares against industry peers. IBA can also forecast scenarios based on future fleet profiles taking into account use of sustainable aviation fuels.



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	BBAM	CFM56-5B5/P	2283	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-133	Deucalion Aviation Limited	V2533M-A5	2965	2007	Q4/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	CFM56-5B4/3	6467	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	4714	2011	Q3/2023	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	ORIX Aviation	CFM56-5B4/P	2620	2005	Q2/2023	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	Deucalion Aviation Limited	V2527-A5	4552	2010	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A330-200	Doric	Trent 772B-60/16	1407	2013	Q4/2022	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-200	GA Telesis	PW4168A	322	2000	Jul 2022	Sale / Lease	David Byrne	aircraft@gatelesis.com	+353 86 780 8974
A330-300	BBAM	Trent 772B-60	1633	2015	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	Trent 772B-60	1482	2014	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	ALTAVAIR	PW4168A	333	2000	Q4/2022	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B737-300	Deucalion Aviation Limited	CFM56-3C1	4552	1998	Q2/2023	Sale	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-700	BBAM	airframe only	32414	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	BBAM	CFM56-7B26/3	29637	2009	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	ORIX Aviation	CFM56-7B26/3	35216	2007	Now	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B24E	40318	2012	Now	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B757-200 Cargo	Airwork Ireland Limited	RB211-535E4	27051	1995	Now	Lease	Robbie Brazel	robbie.brazel@airworkgroup.com	+353 87 372 8262
B757-200 Cargo	Airwork Ireland Limited	RB211-535E4	25297	1992	Q4/2022	Lease	Robbie Brazel	robbie.brazel@airworkgroup.com	+353 87 372 8262
B737-900ER	Deucalion Aviation Limited	CFM56-7B26	35717	2007	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-300ER	BBAM	GE90-115BL	38407	2011	Mar 2023	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115BL	29146	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115BL	29147	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	34600	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39700	2009	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(6) B777-300ER	ALTAVAIR	GE90-115B	various	12-13	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493



THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200	Regional One	CF34-3B1	7925	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7926	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7937	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7941	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8059	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15215	2009	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15207	2008	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15111	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15115	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4042	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4100	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145508	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145515	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102

Commercial Engines

AE3007 Engines		Sale / Lease	Company	Contact	Email	Phone
(2) AE3007A1E		Now - Lease	Aircraft and Engine Lease Corp.		fleetmanager@aalc.aero	
CF34 Engines		Sale / Lease	Company	Contact	Email	Phone
CF34-8E5		Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E		Now - Lease				
CF34-8C		Now - Lease				
CF34-3A		Now - Sale / Lease				
(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				
(4) CF34-10E6		Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CF34-10E7		Now - Lease				
(1) CF34-8C5A1		Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CF34-8C5B1		Now - Sale/Lease/Exch.				
(3) CF34-8E5A1		Now - Sale/Lease/Exch.				
(1) CF34-10E6		Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717



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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaviation.com	+1 786-785-0777
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-5B3/P	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(1)CFM56-7B24	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(3) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-7B24/E	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-5C4/P	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(2) CFM56-7B26E	Now - Lease				
(2) CFM56-5B5/P	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7040
(1) CFM56-5B4/P	Now - Sale / Lease				
(2) CFM56-5B6	Now - Sale / Lease				
(1) CFM56-5A3	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(1) CFM56-5B2/P	Now - Sale/Lease/Exch.	Contrail Aviation Support	Mark Shaw	mark@contrail.com	+33 6 5834 1965
(2) CFM56-7B22	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P (u/s)	Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5B3/P	Now - Sale	FL Technics	Modestas Valiusevicius	m.valiusevicius@fltechnics.com	+370 5 252 5015
(1) CFM56-5B6/3	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
(2) GE90-90B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(1) LEAP-1A35	Sep-15-2022 - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
PW1100G Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW1100G-JM	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4168	Now - Sale / Lease	Castlelake	Graeme Dodd	Graeme.dodd@castlelake.com	+44 207 190 6138
(2) PW4168A	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(2) PW4168A	Q4/2022 - Sale	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				
PW127M	Now - Lease				
PW150A RGB	Now - Lease				

THE AIRCRAFT AND ENGINE MARKETPLACE

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW123	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.	Regional One	Duane Butler	Dbutler@regionalone.com	+1 561-809-0001
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 XWB-84	Now - Sale/Lease/Exch.				
(1) Trent 556-61	Now - Sale/Lease/Exch.				
(1) Trent 772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2527-A5	Q3/2022 - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2533-A5	Now - Sale/Lease/Exch.				
(3) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2524-A5	Now - Lease				
(1) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale / Lease	Castlelake	Graeme Dodd	Graeme.dodd@castlelake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiairline.com	+1 786-785-0777
(2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease				
(4) V2527-A5	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
Aircraft and Engine Parts, Components and Misc. Equipment					
Description		Company	Contact	Email	Phone
(1) GTCP331-500B	Now - Sale / Exchange	Centaurus Services/MASB	Paul Bithavas	paul.bithavas@centaurus.services	+61 408 389 241
Trent 892B-17 Modules					
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B					
(1) A321 Enhanced Landing Gear 2020 OH					
(2) A320, (2) A330, (1) A340 Landing Gear Shipsets		GA Telesis		landinggearsales@gatelesis.com	
(1) A320 ENH NLG					
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
(1) 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) GTCP331-500B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) APS2300, (1) APS3200	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
((1) GTCP331-200ER, (2) RE220RJ	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
(2) GTCP36-150RJ					
Neutral V2500-A5 QEC Kits (2) 745K9001-64	Now - Sale	ASI Aero	Dean Morgan	deanm@asiaero.net	+1 561-771-4253
(1) GTCP131-9A, (3) GTCP131-9B		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(1) GTCP331-350, (2) GTCP331-500, (1) APS3200B, (2) APS3200C					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(3) APU GTC131-9B, (1) GTCP331-500B	Now - Sale / Lease	Willis Lease	Gavin Connolly	gconnolly@willislease.com	+44 1656 765 256
Engine stands now available	Now - Lease				
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368



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