



# **Weekly Aviation Headline News**

#### **WORLD NEWS**

## Zambia launches new flag carrier

AVITRADER Deblications

Zambia Airways (2014), the new flag carrier of Zambia launched operations on December 1 from its hub at Kenneth Kaunda Airport in Lusaka. The airline was established with the shareholder's agreement signed between the Government of Zambia through Industrial **Development Corporation Limited** (IDC) and Ethiopian Airlines Group where IDC owns 55% while Ethiopian owns 45% of the shares. Initial services are domestic links to Ndola and Livingstone using a damp leased Bombardier Q-400 aircraft.

# ROM Cargo signs exclusive global sales agreement with Air One Aviation

ROM Cargo has appointed Air One Aviation as its exclusive global sales and services partner. This follows the awarding of the airline's Air Operators' Certificate by Romania's civil aviation authority to begin international Boeing 747-400 freighter services. Air One Aviation expects ROM Cargo's 747F fleet — which will be available for full charter services and capable of carrying a payload of up to 112 tonnes — to meet immediate demand for Asia-Europe cargo capacity.

# Swissport provides ramp handling for Finnair's long-haul fleet

Finnair has selected Swissport to support the smooth ramp-up of its intercontinental traffic at its home hub. The contract focusses on ramp services for the longhaul fleet and is part of Finnair's adjustment of ground handling responsibilities at Helsinki Airport.



BA plans to power 10% of flights with SAF by 2030.

Photo: British Airways

#### Sustainable flight takes off

While airlines beef up SAF initiatives

Last week United Airlines announced it had operated a 737 MAX 8 aircraft with 500 gallons of Sustainable Aviation Fuel (SAF) in one engine and the same

amount of conventional jet fuel in the other engine to further prove there are no operational differences between the two and to set the stage for more scalable uses of SAF by all airlines in the future. Currently, airlines are only permitted to use a maximum of 50% SAF on board.

The United flight took off from Chicago to Washington with more than 100 passengers on board.

The US carrier also announced

new corporate participants joining the Eco-Skies Alliance, an effort to collectively purchase 7.1 million gallons of SAF this year including Microsoft, Salesforce and Visa.

"This agreement marks another important step on our journey to net zero carbon emissions and forms part of our commitment to power 10 percent of flights with SAF by 2030."

Sean Doyle, British Airways, CEO

United has already committed to purchasing nearly twice the size of the rest of the world's airlines' publicly announced SAF commitments combined.

And across the Atlantic, British Airways is moving into a similar direction saying it will become the first airline in the world to use sustainable aviation fuel produced

on a commercial scale in the UK after signing a multi-year agreement with Phillips 66 Limited. Thousands of tonnes of SAF will be produced for the first time in the UK at the Phillips 66 Humber Refinery near Immingham and will be supplied to British

Airways to power several of its flights from early 2022.

Sean Doyle, British Airways' Chairman and Chief Executive,

Continued on page 3





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# AIRCRAFT ENGINES FOR SALE & LEASE

## **CFM International**

CFM56-5B4/P

### **GE Aviation**

CF6-80C2B7F CF6-80E1A4B CF6-80E1A3

# **International Aero Engines**

V2527-A5

EMAIL: engines@gatelesis.com

# AIRCRAFT AVAILABLE FOR SALE & LEASE

A320-200

(CFM56-5B4/3)

A320-200

(CFM56-5B6/3)

A320-200

(V2527-A5)

737-700

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#### ...continued from page 1

said: "This agreement marks another important step on our journey to net zero carbon emissions and forms part of our commitment, as part of International Airlines Group, to power 10% of flights with SAF by 2030.

"The UK has the resources and capabilities to

be a global leader in the development of SAF and scaling up the production of SAF requires a truly collaborative approach between industry and government."

The airline's parent company, International Airlines Group (IAG), is investing \$400 million over the next 20 years into the development

of SAF and British Airways has existing partnerships with several technology and fuel companies to develop SAF plants and purchase the fuel. SAF can reduce lifecycle carbon emissions by over 80% compared to the traditional jet fuel it replaces.

#### **AIRCRAFT & ENGINE NEWS**

#### Cebu Pacific takes delivery of first A330neo on lease from Avolon



Cebu Pacific's first Airbus A330neo

Photo: Airbus

Cebu Pacific has taken delivery of its first A330neo on lease from Avolon, as it begins its wide-body fleet modernisation programme. The aircraft is configured with 459 seats in a single-class layout and will be operated by the airline on trunk routes within the Philippines and the rest of Asia, as well as on longer-range services to Australia and the Middle East. The A330neo offers versatility for a wide range of routes from shorter regional services to medium- and long-haul operations. Altogether Cebu Pacific has ordered 16 A330neo aircraft and also has 16 A320neo and 22 A321neo aircraft outstanding to be delivered. The low-cost carrier currently operates 50 Airbus aircraft, comprising 43 A320-family and seven A330ceo aircraft. The aircraft is powered by Rolls-Royce's latest-generation Trent 7000 engines and features a new composite wing with increased span for enhanced aerodynamics.



# Willis Lease does it again.

Introducing Revolving Credit Lease Engine Financing REDUCE COSTS. INCREASE FLEXIBILITY.

OWN YOUR OWN SPARE ENGINE.



- More liquidity (including for future maintenance)
- ✓ More flexibility for airlines looking for long-term ownership of engine assets
- ✓ Payment cash flows that mirror the way engines produce airline revenue



Photo: Airbus

#### **AIRCRAFT & ENGINE NEWS**

#### ALC delivers first of six new Airbus A321-200neo aircraft to China Airlines

Air Lease Corporation (ALC) has announced the delivery of one new Airbus A321-200neo aircraft on long-term lease to China Airlines. Featuring Pratt & Whitney PW1133G-JM engines, this is the first of six new A321-200neos confirmed to deliver to the airline from ALC's orderbook with Airbus. This aircraft is the first A321neo to deliver to China Airlines. "ALC is honoured to be the first to introduce the A321neo to our long-time customer China Airlines. The A321neo will become the backbone of China Airlines' single-aisle fleet, providing fleet expansion and modernisation and elevation of its passenger experience to new levels. The greater fuel efficiency and operating flexibility of the A321neo will also maximise profitability and further China Airlines' environmental sustainability goals," said John L. Plueger, Chief Executive Officer and President of Air Lease Corporation.



China Airlines Airbus A321neo



# LEARN HOW TO REDUCE SUPPLY CHAIN INCONSISTENCIES THROUGH BLOCKCHAIN

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Airlines face some of the most complex issues related to aircraft asset movement, from a lack of digital records to supply chain difficulties, system inconsistencies, and burdensome costs. Here at SITA, we believe that blockchain will be vital to solving these challenges.

Read our whitepaper here:

www.sita.aero/mroblockchain



#### AIRCRAFT & ENGINE NEWS

#### NAC delivers one DHC8-400 to Flybe on lease



Photo: De Havilland Dash 8-400 aircraft

Nordic Aviation Capital (NAC) has confirmed that it has delivered one DHC8-400 aircraft, MSN 4155, to Flybe Ltd on lease. MSN 4155 will be the first of twelve NAC aircraft to join Flybe's fleet. Dave Pflieger, CEO of Flybe Ltd, said: "We are extremely pleased to be partnering with NAC to take delivery of our first De Havilland Canada Dash 8-400. This is an exciting time for our team and our new airline, and we look forward to working with both NAC and De Havilland Canada as we launch and grow our fleet with more of these incredibly fast turboprop planes that are more eco-friendly than regional jets." This latest news comes on the heels of the announcement last week that Birmingham Airport will be the location of Flybe Ltd.'s new company headquarters and first new crew base.

#### **TrueNoord transitions Embraer E190 to MAI**



Photo: TrueNoord has transitioned one Embraer E190 aircraft to MAI

TrueNoord, the regional leasing specialist, has finalised the delivery of an Embraer E190 aircraft to MAI (Myanmar Airways International). The aircraft, based at Yangon International Airport, will service domestic routes across Myanmar and regional destinations in Southeast Asia. The aircraft has been transitioned to MAI from previous TrueNoord lessee, Air Astana. Carst Lindeboom, Sales Director – Asia Pacific, says that the Company is steadily expanding its footprint across Asia and the team is pleased to support MAI and the people of Myanmar in these difficult times.

#### **AIRCRAFT & ENGINE NEWS**

#### Embraer and Pratt & Whitney partner on 100% SAF flight demonstration programme



Photo: Embraer and P&W to collaborate on a 100% SAF flight test plan on a GTF-powered E195-E2 aircraft

Embraer has signed a memorandum of understanding with Pratt & Whitney to collaborate on studies of 100% Sustainable Aviation Fuel (SAF). Technical teams from the two companies will engage to define an integrated ground and flight test plan for 100% SAF in a GTF-powered Embraer E195-E2 aircraft. The initiative reflects Embraer's and Pratt & Whitney's shared commitment to supporting the aviation industry's ambitious environmental goals, including the goal of reaching net zero CO2 emissions for air travel by 2050. Alongside efforts to continually improve aircraft and engine efficiency, SAFs have a critical role to play towards decarbonising air travel, by reducing dependence on fossil-based fuels. SAFs are manufactured from renewable feedstocks, such as used cooking oil or municipal solid waste and may reduce lifecycle CO2 emissions by up to 80% relative to fossil-based jet fuel. Today, technical standards devised by ASTM International allow aircraft to operate with SAF at blends of up to 50% with kerosene. Collaboration among OEMs, fuel providers and regulators, will enable new standards to certify operation with 100% SAF.

#### Italy's new national carrier ITA Airways firms up order for 28 Airbus aircraft

ITA Airways, Italy's new national carrier, has firmed up an order with Airbus for 28 aircraft, including seven A220s, 11 A320neos and ten A330neos - the latest version of the most popular A330 wide-body airliner. The order confirms the Memorandum of Understanding announced on September 30, 2021. In addition, the airline will pursue its plans to lease Airbus A350s to complement its fleet modernisation. "Today the strategic partnership with Airbus takes an important step forward with the finalisation of the order we announced last September. In addition to this agreement, possibilities for further collaboration have emerged, in particular regarding technological developments in the aviation sector and digitalisation, where Airbus is a market leader. All this is part of the actions to achieve our environmental sustainability objectives," said Alfredo Altavilla, Executive President of ITA Airways.



Formation flight A330-900, A220-1100 and A320neo

Photo: Airbus



Photo: Boeing 737 MAX

# China issues 737 MAX airworthiness directive but troubled jet remains grounded

China's aviation authority has issued an airworthiness directive for the Boeing 737 MAX, paving the way for the troubled jet to return to the skies over China. The directive provides operators with a list of required revisions and modifications to the jet before it can return to service. However, no date has been set for such an event to take place. Boeing's shares rose 4.3% on pre-market trading on the news after a four-day-long-drop in share value as a consequence of the latest coronavirus concerns. The Civil Aviation Administration of China (CAAC) was the first regulator to ground the 737 MAX, in March 2019, after two fatal crashes and it has now completed all its review of the design changes proposed by Boeing. The regulator has published the following statement on its website: "After conducting sufficient assessment, CAAC considers the corrective actions are adequate

to address this unsafe condition." On Thursday, December 2, Boeing commented: "The CAAC's decision is an important milestone toward safely returning the 737 MAX to service in China," adding that: "Boeing continues to work with regulators and our customers to return the airplane to service worldwide." Approximately 25% of 737 MAX jets were sold to Chinese airlines prior to the jet's grounding and currently approximately one third of the 370 737 MAX aircraft that remain undelivered are for Chinese customers. The positive news coming from China is also beneficial for Safran, who manufactures engines for the 737 MAX as part of the CFM International joint venture with GE.

#### **AIRCRAFT & ENGINE NEWS**

#### NetJets accepts first Global 7500 Business Jet

Bombardier has announced the delivery of the 1,000th Global aircraft. The major milestone was reached as the NetJets team, led by Patrick Gallagher, President, Sales, Marketing and Services, took delivery of the private aviation company's first Global 7500 business jet. The addition of a Global 7500 aircraft to the NetJets fleet redefines its large-cabin, long-range offering and elevates the choice of travel options for its international clientele. With a 7,700 nm (14,260 km) range, NetJets owners will be able to fly from New York to Beijing or San Francisco to Sydney without refuelling stops. The Global 7500 aircraft is set to be the flagship aircraft in one of the finest fleets in business aviation. The largest and quietest aircraft in the NetJets fleet, this is the first of a firm order of 20 Global 7500 aircraft, certain to transform the way owners experience global travel.



Patrick Gallagher, President, Sales, Marketing and Services NetJets (I) and Éric Martel President and CEO Bombardier

Photo: Bombardier

#### **MRO & PRODUCTION NEWS**

#### Collins Aerospace will support Japan Airlines' fleet of Boeing 787 aircraft



Collins Aerospace will support Japan Airlines' fleet of Boeing 787 aircraft through its DispatchSM flight-hour programme *Photo: Collins Aerospace* 

Collins Aerospace has entered into a longterm agreement to support Japan Airlines' (JAL) fleet of Boeing 787 aircraft through its DispatchSM flight-hour programme. Dispatch guarantees the availability of high-performance avionics and communications assets to customers around the globe. The agreement marks the continuation of a successful relationship between JAL and Collins Aerospace. Collins Aerospace currently provides service to the airline's A350 fleet through an existing Dispatch contract. JAL will have comprehensive support that includes global pool access, maintenance services including reliability upgrades, access to Collins Aerospace's worldwide 787 asset pools and technical assistance.

#### MTU supports Pratt & Whitney's GTF Advantage engine

Pratt & Whitney is introducing the GTF Advantage engine configuration, unveiling a technologically improved geared turbofan engine for the A320neo family. The American engine maker announced that work was in progress. Key optimisations are being supplied by MTU Aero Engines. The new configuration should be available starting in January 2024. The GTF Advantage configuration will reduce fuel consumption and CO2 emissions by one percent each. This will improve the overall picture by 17% compared to prior-generation engines. The move will further extend GTF engine's lead as the most efficient powerplant for the A320neo family. With up to 34,000 pounds of take-off thrust both at sea level and under "hot and high" conditions, the GTF Advantage configuration will also be the most powerful engine for this aircraft family. The higher thrust rating enables increased range and payload for operators. The new configuration has been undergoing ground and flight testing at Pratt & Whitney for a year now. The GTF Advantage engine is to become the new production standard for the A320neo family of aircraft.



Photo: MTU will support the Pratt & Whitney GTF Advantage engine

#### **MRO & PRODUCTION NEWS**

#### ST Engineering receives AML-STC for installation of Aviation Clean Air's Proactive Air **Purification Solution on Airbus platforms**

The Commercial Aerospace business of ST Engineering has received the Approved Model List Supplemental Type Certificate (AML-STC) from the FAA to install Aviation Clean Air (ACA)'s cabin air purification solution on Airbus platforms. With the certification, ST Engineering can install the patented Needlepoint Bipolar Ionisation (NPBI™) system that neutralises pathogens and purifies air in cabin interiors during flight operations on commercial and VIPconfigured Airbus A320/A321 aircraft. "With more borders opening up, we want to help boost passenger safety and confidence and enhance passenger comfort with innovative cabin interior sanitisation solutions. By combining our MRO and engineering expertise with ACA's patented purification system, we aim to provide this proven and low-maintenance solution to support the return to flying," said Tan Yen Ping, Vice President and Head, Cabin Interior and Engineering Solutions, ST Engineering. ACA's air ionisation and purification system is powered by the patented NPBI process, which has been proven to swiftly purify the air and surfaces as well as neutralise viruses and bacteria throughout an aircraft interior. The system is able to stop the spread of up to 99.9% of airborne and surface pathogens, including the SARS-CoV-2 virus. The NPBI process can also remove odours, dust and pollen, prevent mould, neutralise common industrial gases and reduce static electricity.

#### AJW Group purchases A320 CFM56 engine for teardown

AJW Group, an independent aircraft component parts, repair and supply chain solutions provider has announced the purchase of a CFM56-5B engine for teardown to support its expanding engine inventory and engine management programmes. The associated high-quality engine parts will be stored at AJW Groups global facilities to support the needs of worldwide Airbus A320-family operators. Customers will benefit from access to AJW's pool of high-quality spare parts to support their ongoing operations.

#### GA Telesis expands component offering for Pratt & Whitney PW4168 and PW4056-3 engines

GA Telesis (GAT) has announced another expansion to its inventory of Used Serviceable Material (USM) with the disassembly of one Pratt & Whitney PW4168 and one Pratt &

#### VietJet Air and SR Technics sign US\$150 million memorandum of understanding

Vietjet Air (Vietjet), the largest airline in Vietnam in terms of the total number of passengers transported domestically, and SR Technics, a world-leading MRO services provider, have signed a memorandum of understanding (MoU) in Zurich, Switzerland on November 26 worth US\$150 million (£112.8 million). SR Technics will be responsible for providing MRO services for Vietjet's CFM56-5B



Vietjet and SR Technics sign MoU worth US\$150 million

fleet of engines that are currently installed on Airbus A320 and A321 passenger jets, including the provision of engine maintenance, technical and training services, component requirements and repair and setting up a new aviation training centre, as a joint venture between Vietjet and SR Technics. Vietjet operates across an extensive domestic and pan-Asia Pacific network and is looking to expand its operations to further international destinations. The carrier operates one of the youngest fleets of jets in the region and also globally.

#### FINANCIAL NEWS

#### Fraport and TAV win tender for new 25-year concession at Turkey's Antalya Airport



Photo: Fraport and TAV won tender for new Antalya Airport concession

Fraport AG (Fraport) and joint venture partner TAV Airport Holdings (TAV) have come out as winners in a recent tender for the new 25-year concession for Antalya Airport located at the gateway to the Turkish Riviera. The concession will begin in 2027 when the existing concession, also secured by Fraport and TAV, runs out. It is anticipated that the new concession will be signed by the second quarter 2022, assuming that approval is granted by the Turkish competition and airport authorities. The two companies bid was for €7.25 billion (£6.2 billion), 25% of which will be due 90 days after the closing of the concession contract. Under the agreement, infrastructure projects will have to be completed before the operational period of the new concession begins. These projects include the expansion of Terminal 2 and the domestic terminal, as well as creating new facilities for VIP/CIP passengers. Commenting on the successful bid for the new AYT concession, Fraport AG's CEO Dr. Stefan Schulte said: "We delivered a convincing bid backed by our many years of successfully operating and developing Antalya Airport as one of the world's premier tourism hubs. Together with our partner TAV, we look forward to continuing this dedication to customer service, innovation and operational excellence in the decades to come."

Excluding Istanbul, Antalya is Turkey's busiest airport, catering for 35 million passengers in 2019, just prior to the outbreak of the COVID-19 pandemic. In 2020 passenger numbers dropped 73% to approximately 9.7 million. Numbers have recovered considerably in 2021 with 20 million passengers catered for in the January-to-October period.

#### **MRO & PRODUCTION NEWS**

Whitney PW4056-3 engine. In addition, over 30 of the popular Honeywell GTCP131 and GTCP331 Auxiliary Power Unit (APU) models will be disassembled over the coming months. GAT's Component Solutions team will manage the distribution of the USM from these asset teardowns. The Component Solutions team. part of the Flight Solutions Group (FSG), has scheduled a record number of engine and airframe teardowns in 2022 and beyond. With significant changes in airline and leasing companies' upcoming asset and material needs, coupled with large numbers of scheduled new aircraft deliveries, FSG is well placed to continue its leadership position in the teardown and USM segment for years to come.

# HAECO welcomes joint maintenance management cooperation agreement

HAECO Group has recently signed a joint maintenance management cooperation with the Civil Aviation arrangement Administration of China (CAAC), the Civil Aviation Department of Hong Kong (CAD) and the Civil Aviation Authority of Macao (AACM). The new cooperation arrangement will allow mutual recognition of aircraft maintenance licences issued by all three authorities, facilitating licence holders to be able to work in aircraft maintenance organisations located throughout the Chinese Mainland, the Hong Kong SAR and the Macao SAR. Headquartered in Hong Kong, the HAECO Group also operates airframe, engine and component maintenance facilities in the Chinese Mainland, Europe and the United States, providing aviation services to aircraft operators worldwide. The new cooperation arrangement, which will facilitate the flow of aircraft maintenance license holders throughout the Chinese Mainland, will enable HAECO to tap into a wider pool of aircraft maintenance professionals in increasing employment opportunities across the region.

#### HAECO and Alaska Airlines extend partnership through 2027

HAECO Americas has extended its longstanding agreement with Alaska Airlines to provide airframe services in the form of heavymaintenance and modification services on the airline's growing fleet of Boeing and Airbus aircraft at its Greensboro, North Carolina facility through 2027. The extension of this agreement builds upon the existing partnership between the HAECO Group and Alaska Airlines, which includes interior reconfiguration and engineering services delivered by HAECO Cabin Solutions in addition to airframe services provided by HAECO Americas.

#### FINANCIAL NEWS

## Double blow for LATAM as shares plummet 85% and Azul withdraws bid citing valuation concerns

Santiago, Chile-based LATAM Airlines Group S.A. (LATAM), South America's largest air transportation group, saw its Chilean stock exchange share value plummet by 85% on Friday on the announcement of a restructuring programme that would see shares heavily diluted, though this loss was pared back to 45% by the close of trading. The Group was proposing a US\$8.19 billion injection of capital in an effort to exit from Chapter 11



LATAM

Photo: AirTeamImages

bankruptcy. The proposal included a mix of new equity, convertible notes and debt, while LATAM also intends to launch an US\$800 million equity rights offering to shareholders once the restructuring plan has been confirmed. In addition, Brazil's Azul SA announced this Monday that it has withdrawn its non-binding proposal, submitted on November 11, to combine with LATAM and which had included approximately US\$5 billion in equity financing, backed by some creditors of LATAM. Azul withdrew its offer citing that LATAM's valuation in the bankruptcy proceedings had become higher than it found acceptable, also citing ongoing uncertainty in the aviation industry amid the COVID-19 pandemic, especially in long-haul markets.

#### OTHER NEWS



Photo: Official opening of Frontier's new crew base in Atlanta

Low-fare carrier Frontier Airlines has officially marked the opening of its new crew base at Atlanta Hartsfield-Jackson International Airport (ATL). Frontier plans to grow the new base to 400 flight crew members, including pilots and flight attendants, over the next year. "We've grown over 40% at ATL since 2019 and we now offer more than 30 nonstop routes including new international service to Cancun and Montego Bay starting next week, making Atlanta a significant operation for Frontier and we're excited to further our commitment in the market with our newest crew base," said Daniel Shurz, senior vice president of commercial, Frontier Airlines. "Air service is a significant economic driver for cities and we're proud to contribute to Atlanta's success through this expansion, including an additional US\$28 million (£21 million) in annual economic benefit from new wages alone." Frontier currently offers 31 nonstop routes, including three international destinations, from Atlanta Hartsfield-Jackson International Airport with a wide range of additional flight connection opportunities within Frontier's domestic and international network. Atlanta has risen to become Frontier's fifth-largest airport by departures, with a 42% increase in available seats since 2019. Across its network, the airline serves more than 100 destinations in total and has approximately 140 new aircraft on order and scheduled to enter its fleet between now and 2028.

#### FINANCIAL NEWS

#### SAS reports fourth-quarter 2021 results

SAS has reported its fourth-quarter results, stating that customer demand continued to increase through the year's last quarter and as a result, capacity increased 43% compared with the third quarter the previous year. Passengers flying with SAS increased 73% compared to the last quarter and the flown load factor reached approximately 60%, an increase of 7 points compared with the earlier quarter. Uncertainties remain regarding the development of the COVID-19 pandemic and the transformation of SAS has to continue - to adapt to the new market. Revenue for the fourth quarter was MSEK 5,762 (3,035 previous year quarter), income before tax (EBT) was MSEK -945 (-3,252 previous year). Net loss for the period was MSEK -744 (-2,566 previous year). £1.00 = SEK11.99 at time of publication).

#### **LCI acquires Nova Capital Aviation (Ireland)**

Aviation leasing company LCI, has announced an agreement to acquire Nova Capital Aviation (Ireland), a division of the Nova Capital Group. Nova Capital Aviation (Ireland) represents the twin-engine rotary and fixed-wing aircraft lease division of the Nova Capital Group, with single-engine operations remaining within the Group. The acquisition will result in a substantial expansion of LCI's leasing platform to over 140 twin-engine rotary and fixedwing aircraft. It will also take the proportion of aircraft deployed on emergency medical services (EMS), search and rescue (SAR), offshore wind and utility missions, to over 80% of the entire leasing platform. Last year, Nova Capital further expanded its fleet with the addition of eight factory-new twin-engine EMS helicopters valued at over US\$90 million (£67.7 million), reaching US\$500 million (£376 million) total fleet value at 2021 year-end. Nova Capital will now focus on the development of its single-engine helicopter, light utility fixedwing aircraft and other advanced air mobility operations, in partnership with LCI.

#### easyJet posts wider-than-expected headline fiscal 2021 pre-tax loss

easyJet Plc (easyJet) has posted a wider-thanexpected headline loss for the fiscal year 2021 which the low-cost carrier has put down to the continued disruptive effect of the COVID-19 pandemic. The Luton, UK-based airline flew 58% fewer passengers compared to the prioryear period at 20.4 million. Total revenue declined by 52% which easyJet attributed to

#### **OTHER NEWS**



Photo: Michael Hoppe Board of Airline Representatives in Germany

The Board of Airline Representatives in Germany (BARIG) has welcomed a whole series of plans and projects that have been presented by the so-called "traffic light" parties in the coalition agreement for the new federal government in Germany. From the international airline association's point of view, the agreement provides a basis for the further development of air traffic in a targeted manner and regarding economic efficiency, fair competitive conditions as well as sustainability and climate protection - nationally as well as in a European and global context. BARIG Secretary General Michael Hoppe comments accordingly: "The new German government's work will be primarily determined by the slogan 'Seeking More Progress.' We see this and the corresponding announcements in the coalition agreement as a

positive signal for good and future-oriented support in further modernising and stabilising air traffic in line with the environmental and climate protection objectives."

BARIG welcomes, inter alia, the following plans of the traffic light coalition:

- Developing an air traffic concept that strengthens the industry, makes it more crisis-proof and is in line with climate protection objectives
- Implementing successfully at a European level the measures presented by the European Commission in the "Fit for 55" package while simultaneously preventing competitive distortions or carbon leakage
- Using the revenues from the air traffic tax for the further development and production of alternative fuels
- Driving forward the expansion of rail infrastructure and, in this context, improving the connection of airports to the rail network at the same time

"As we have witnessed several times during the ongoing COVID-19 crisis, international air traffic is of enormous importance for the German, European and global economy as well as for society as a whole and everybody's individual mobility," Hoppe emphasises. "We therefore appeal to the coalition partners to provide a feasible financing concept for their plans that is not putting the aviation sector at a disadvantage. Only then, the recovery of the industry and economy as well as the fulfilment of the climate objectives in aviation can be accomplished effectively. 'Seeking More Progress' will primarily be achieved through fair framework conditions for all parties involved."



Photo: MENA Carg

MENA Cargo Airlines, a dedicated full-service cargo airline of Bahrain-based MENA Aerospace Enterprises, has signed a five-year unit load device (ULD) supply, management and repair agreement with Unilode Aviation Solutions, a market leader in outsourced ULD management and repair services. MENA Cargo is in the midst of securing a fleet of dedicated and converted freighters as part of its expansion plans. Under the new agreement, Unilode will supply digital containers and pallets from its shared ULD pool to MENA Cargo's scheduled cargo flights and ad-hoc charters and provide repairs at the airline's hub and other destinations.

#### FINANCIAL NEWS

the first half of the prior-year period being relatively unaffected by the pandemic, though the company remains optimistic that it will reach pre-pandemic capacity by 2023. For the year ending September 30, 2021, headline loss before tax widened to £1.14 billion from a loss of £835 million in the prior year. Reported loss before tax was £1.04 billion compared to a loss of £1.27 billion, last year. Total revenue decreased by 52% to £1.46 billion from £3.01 billion, the previous year. Passenger revenue decreased by 57% to £1.00 billion. easyJet anticipates flying approximately 65% of 2019 capacity levels in the forthcoming first fiscal quarter with loads expected to be over 80%. Second fiscal-quarter capacity is projected to be approximately 70% of second-quarter 2019 levels. easyJet currently projects that fourthquarter capacity will have recovered to roughly fourth-quarter 2019 capacity levels. The Board did not recommend the payment of a dividend in respect of the year ended 30 September 2021. The dividend policy will be reviewed by the Board during fiscal 2022.

#### **OTHER NEWS**

The Air France-KLM Group and its airlines are continuing their efforts to reduce their environmental footprint as part of a transparent and responsible approach to the challenges of global warming. On November 29, the Group committed to having its CO2 emissions reduction targets validated by the independent reference organisation SBTi, founded by the Carbon Disclosure Project (CDP), the United Nations Global Compact and the World Wildlife Fund (WWF). SBTi assesses and checks companies' CO2 emissions reduction targets based on a scientific approach and criteria, ensuring that the targets are in line with the Paris Agreement. The letter of commitment signed on November 29 with SBTi places the Air France-KLM Group and its airlines in the trajectory determined by this agreement, which aims to limit global warming to well below 2°C. Air France-KLM is one of the first European airline groups to have its decarbonisation trajectory validated by SBTi. This new important step in the Group's decarbonisation strategy comes in addition to its objective of net-zero emissions by 2050.

During the 2021 summer operational season, **Prague Airport** handled over three-million passengers, representing a year-on-year increase of 213%. The offer of connections comprised a total of 123 destinations, operated by 51 air carriers. Over a third of passengers used the services of **Smartwings airlines**. **Air Navigation Services** of the Czech Republic, a

#### **OTHER NEWS**



Photo: Flying Colours Corp. to install SmartSky equipment in the USA and Canada

Flying Colours Corp., the international MRO and completions company, has signed an agreement with North Carolina-based SmartSky Networks to act as a sales and installation facility for SmartSky's air-to-ground connectivity equipment. Sales and installation of the advanced antennae and aircraft base radio (ABR) will be available through Flying Colours Corp.'s Peterborough, ON. and St. Louis, MO. locations. The continued strengthening of the business aviation sector is driving greater use of connected services for avionics, aircraft health monitoring and cabin WiFi. This is increasing the demand for inflight connectivity that is dependable, immediate and secure, and necessitating a wider variety of options for owners and operators. The SmartSky Networks' flagship equipment consists of two sleek antennae and a small ABR. The antenna and radio design has been optimised for business aviation use by providing high throughput to and from the aircraft — a key requirement for today's cloud-native applications and services. Flying Colours will be providing the entire shipset through SmartSky's latest Early Arrival promotion and already has equipment available for immediate installation on many STC'd aircraft types.



Photo: Virgin Australia will relaunch services between Sydney and Canberra using Link Airways aircraft and crew

Virgin Australia will resume flights between Sydney and Canberra from January 30, 2022, with more than 50 services available between the two capital cities each week, under an exclusive agreement with Link Airways. The services, which were first paused in April 2020 at the height of the pandemic, will be operated using Link Airways' Saab 340 B Plus aircraft and crew, with up to nine flights per weekday. The resumption of Virgin Australia Sydney-Canberra services will be welcome news for corporate, leisure, and government sector customers who will now have more choice and flexibility when travelling to and from Capital Hill. The agreement with Link Airways will extend the Virgin Australia domestic network reach into markets like Sydney-Canberra that its own 737-800 aircraft cannot serve effectively. As the airline quickly ramps up capacity across domestic and short-haul international services it will continue to evaluate new destinations and opportunities to connect Australia. Since September, Virgin Australia has launched 15 new services, some of which have never been operated in the airline's 21-year history, as the revitalised business takes flight under new ownership.

#### OTHER NEWS

state-owned enterprise, provided its services to a total of 291,393 flights in the Czech airspace during the 2021 summer season, representing a 51% year-on-year growth. Last summer, most passengers headed to Amsterdam. The first choice of traditional holiday retreats was Hurghada; the most popular country became Greece, frequented by over 388,000 passengers. During the 2021 summer operational season, i.e., from March 28 to October 30, 2021, Prague Airport handled a total of 3,090,115 passengers. When compared with the previous summer season, the number of serviced passengers grew by 213%.

Atlas Air, Inc., a subsidiary of Atlas Air Worldwide Holdings has extended its partnership with Schenker Flight Services GmbH (DB Schenker), one of the world's largest integrated logistics service providers, to provide transpacific services. Atlas Air's relationship with DB Schenker includes supporting its global network by providing charter capacity services. The new arrangement builds on an agreement Atlas Air reached with DB Schenker in 2020 and extends the dedicated capacity, which Atlas Air provides on multiple flights every week. Björn Eckbauer, Senior Vice President, Global Operations and Procurement Airfreight for DB Schenker, said that the flights Atlas Air provides have become an essential part of its global flight network. "We are excited to extend our current partnership with Atlas Air on our transpacific charter operations. The timely and reliable operation of Atlas Air fits perfectly into our commitment to provide our customers a reliable service for air transportation in their supply chain," Eckbauer said.

Travelport, a global technology company that powers travel bookings for hundreds of airlines and thousands of hotels worldwide and International Airlines Group (IAG) have signed a distribution agreement to enable modern travel retailing by bringing New Distribution Capability (NDC) content from Aer Lingus, British Airways, Iberia, and Vueling to Travelportconnected travel agencies around the world. By channelling its NDC content through the next-generation Travelport+ platform, IAG will be able to offer travel retailers a wider-range of content - including additional price points and an expanded selection of ancillary products - while taking advantage of modern digital retailing tools such as intelligent storefronts to merchandise them effectively.

Travelport and IAG are progressing well on the technical solution for NDC distribution and will continue to add features and functionality ahead of NDC content being rolled out.



GX Aviation solution has received approval and certification from the FAA

Photo: Inmarsat

Inmarsat has announced that its next-generation terminal for its GX Aviation solution has received approval and certification from the US Federal Aviation Administration (FAA). Under the certification, the powerful new Falcon 300 terminal will be authorised to be installed on Boeing 737 aircraft. Developed with GDC Advanced Technology, the terminal includes GDC's dual modem manager (MODMAN), with components by Kontron, together with a proven, reliable flat panel antenna by ThinKom. At a critical time for the industry, inflight Wi-Fi is key to helping airlines boost passenger confidence and meet the expectations of post-COVID travel. Inmarsat's recently released 2021 Passenger Confidence Tracker, found that 41% of air passengers believe that having Wi-Fi on their flights is even more important now than pre-COVID. The Falcon 300 terminal is available to airlines and was recently selected by SAUDIA, the national airline of Saudi Arabia, as part of an agreement for GX Aviation to be installed and activated onboard its upcoming fleet.



Photo: Swissport has added six airports in Chile

As part of its growth strategy in Latin America, **Swissport** has added six more airports to its network in **Chile**. The provider of airport ground services and air cargo handling is now represented at a total of eight Chilean airports, covering airports in the entire country from Arica (ARI) in the north to Punta Arenas (PUQ) in the south. At all six new locations, Swissport provides passenger and ramp services to LATAM Airlines, one of its largest customers in the Americas. Just recently Swissport added Uruguay to the list of now 45 countries around the globe where the Switzerland-headquartered provider offers its professional services. In Uruguay, the airports of Montevideo (MVD) and – as of January 2022 – Punta del Este (PDP) are part of the Swissport network. In addition, since October, Swissport has been able to reopen three locations in Argentina (Mendoza, Jujuy and Cordoba) that had been closed during the pandemic, increasing the number to nine airport locations offered in the country.



#### **INDUSTRY PEOPLE**

• Stratos, a leading aircraft investment specialist and asset manager, has announced the addition of two industry professionals to its team: Hongtao Li as Head of Greater China on various strategic marketing initiatives and based in Hong Kong and Kevin Moynihan as Lease Manager based in Shannon, Ireland. Li has accumulated over 20 years of experience with top OEMs and international airlines. He most recently held the role of Sales Director at Airbus (China) covering aircraft sales and after sales services. Prior to this, Li worked in maintenance management supporting airline operations for various airlines based in Shanghai. Moynihan is a chartered accountant and most recently worked at Phoenix American Financial Services and was responsible for leading various activities in ABS deals. He began his career in KPMG Ireland where he worked on audits in the manufacturing and production industry.



Keiron McNeill

· RAS aircraft completions and interiors - a subsidiary of JETMS and a family member of the Avia Solutions Group, has appointed Keiron McNeill as the company's Managing Director. He arrives at

RAS from his previous role as Chief Technical Officer for Loganair in the UK market. At Loganair he was a member of the airline's leadership team charged with responsibility for the technical introduction of the Embraer 135/145 fleet along with the ATR 42/72 into the airline's resources. McNeill brings with him extensive experience gained with regional and international airlines, VVIP operations, the aviation resource industries in Europe, the Middle East and Australia with such prestigious names as Virgin Atlantic, BHP Billiton and the VVIP Bahrain Royal Flight. He has also undertaken many engineering leadership roles which stem from his foundation in Engineering as a UK/EASAlicensed aircraft engineer.

• Accelya, a leading provider of technology solutions to the global airline and travel industry, has announced the promotion of Chief Product Officer Jim Davidson to President and Chief Strategy Officer. Additionally, John Johnston will be stepping down as CEO and will transition to the role of Special Advisor, with Davidson immediately assuming day-today operational oversight of Accelya during the company's search for its next CEO. Davidson was CEO of Farelogix for more than 15 years prior to its acquisition by Accelya and brings with him extensive experience and a track record of innovation and customer-centric strategies. At Farelogix, Davidson oversaw the building of its New Distribution Capability (NDC) solutions and has been accelerating Accelya's investment in NDC following the acquisition. The consolidated portfolio unlocks choice for airlines, enabling them to chart a path to retailing independence.



Stephen Mitchell

 Savback Helicopters has announced another addition to its sales team, engaging Stephen Mitchell as its Head of Sales for the UK and Ireland, effective immediately. Mitchell joins Com-

mercial Director Rick Andrew, and both will be based at the company's newly opened facilities at the Nottingham Heliport, UK. Stephen brings 25 years of experience in civil aviation sales to Savback. Following 12 years' service in the Royal Air Force, he began a career in helicopter sales, specialising in transacting Robinson and Leonardo Helicopters. This included 17 years with Sloane Helicopters. Following this, he gained experience in both business jet and commercial airline sales in cooperation with Aura Aviation and JetBrokers Inc. With an additional seven years of experience in the primary aviation markets, he brings a deep understanding of how the fixed-wing and rotary markets complement each other.

· AJW Group has announced the appointment of Tony Whitty as Director of Aircraft and Engine Procurement. Whitty who joined the business on November 29, 2021, will be responsible for aircraft and engine acquisitions across the AJW Group. Whitty will use his extensive and diverse experience in aircraft remarket-



Tony Whitty

ing for airlines, banks and other aircraft owners to assist AJW Group in its aircraft and engine trading business. Whitty started his career in aircraft remarketing in 1990 with

Fortis Aviation. He has been based both in Europe and the USA and has achieved considerable success in aircraft remarketing on behalf of a variety of airline and financial sector clients. Whitty was one of the founders of Cabot Aviation in 1998 and subsequently worked for Air Partner since 2015. Whitty will be based at AJW's Headquarters in Slinfold, West Sussex, UK and will report directly to the Group President and CEO, Christopher Whiteside.



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#### **Commercial Jet Aircraft**

Commerc	iai Jet Ali Ciait								
Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	BBAM	CFM56-5B5/P	2283	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-100	ORIX Aviation	CFM56-5B5/3	5018	2012	Now	Sale / Lease	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	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	Now	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 247559931
A330-243	Willis Lease	Trent 772B-60	1293	2012	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	32418	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-700	GA Telesis		34300	2006	Now	Sale / Lease	David Byrne	dbyrne@gatelesis.com	+353 86 780 8974
B737-8	Orix Aviation	CFM LEAP-1B	42825	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42826	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42827	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42828	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42829	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42830	2017	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42831	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42832	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42833	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	42835	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	63971	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-8	Orix Aviation	CFM LEAP-1B	64992	2018	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
B737-800	BBAM	CFM56-7B24/3	34905	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	FPG Amentum	CFM56-7B27E	40259	2013	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
B737-800	Deucalion Aviation Limited	CFM56-7B26E	40880	2012	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	Deucalion Aviation Limited	CFM56-7B27/3	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	CFM56-7B	30659	2003	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-800	ORIX Aviation	CFM56-7B26	34692	2007	Q4/2021	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 87 7760451
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Commercial	Jet Aircraft	(cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-200ER	GA Telesis	Trent 895-17	34376	205	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34377	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34378	2006	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	GA Telesis	Trent 895-17	34379	2007	Q4/2021	Sale	Kevin Ford	kford@gatelesis.com	+64 21 747109
B777-200ER	BBAM	GE90-90B	29004	1998	Jan 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115B	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115BL2	37898	2012	Apr 2022	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115B	39235	2012	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39686	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
Regional J	let / Turboprop Airo	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)-242-4952
ATR-72-500	Willis Lease	PW120M	920	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
ATR-72-500	Willis Lease	PW120M	928	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
ATR-72-500	Willis Lease	PW120M	932	2010	Now	Lease	Neil Ruane	nruane@willislease.com	1-(647)-242-4952
CRJ-200ER	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8059	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15057	2005	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15087	2006	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4326	2010	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007A1	145411	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Nbow	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
Commerci	al Engines								
CF34 Engines	ai ziigiiioo	Sale / Lease		Comp	anv		Contact	Email	Phone
CF34-8E5		Now - Lease		Luftha	nsa Technik A	ERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E		Now - Lease				,			
CF34-8C		Now - Lease							
CF34-3B1		Now - Sale							
CF34-3A		Now - Sale / Lease	Э						
(1) CF34-8C		Now - Sale / Lease	9	Region	nal One		Elizabeth Giraldo	Egiraldo@Regionalone.com	+1 305-469-7253
(1) CF34-8E5		Now - Sale / Lease	Э						
(2) CF34-10E6	Full QEC	Now - Sale / Lease	9	DASI			Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A1	Full QEC	Now - Sale / Lease	Э						











CF34 Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
(4) CF34-10E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-8C5A1	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CF34-8C5B1	Now - Sale/Lease/Exch.		, ,	, , , , , , , , , , , , , , , , , , , ,	
(3) CF34-8E5A1	Now - Sale/Lease/Exch.				
(1) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B7F	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
· ·		GA Telesis	Eddo Weijei	eweijei@gatelesis.com	+1-954-070-5111
(1) CF6-80E1A3	Now - Sale / Lease				
(1) CF6-80E1A4B	Now - Sale / Lease				
(2) CF6-80E1A4B	Now - Sale/Lease/Exch.	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(2) CF6-80E	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF6-80C2B1F	Now - Sale/Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) CF6-80C2B1F	Q3/2021 - Sale/Exchange				
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
Commercial Engines (cont.)					
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B4/P (full QEC)	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
(1) CFM56-5B5/P	Now - Lease	1 TAI AVIALION LEG	TOTTI WICI ATIATIQ	tincianalid@italaviation.com	+17007030707
(1) CFM56-5B6/P	Now - Lease				
(1) CFM56-5B2/P	Now - Lease				
(2) CFM56-7B26 (full QEC)	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B22 (with QEC)	Now - Lease				
(4) CFM56-7B24/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(5) CFM56-5B4/3	Now - Lease				(,
(1) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/E	Now - Lease				
(4) CFM56-7B24	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(4) CFM56-5B4/P	Now - Lease				
(4) CFM56-7B26/3	Now - Lease				
(3) CFM56-7B26	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(4) CFM56-5B5/P	Now - Sale / Lease				
(2) CFM56-5B6	Now - Sale / Lease				
(1) CFM56-3 (SVC, fresh PR)	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(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	Engine Logge Finance	Deelen Medigen	dealar madigan@alfa.com	.050.04.004747
(2) CFM56-7B26/E (1) CFM56-7B26/3	Now - Lease Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B20/5 (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	Gasticiano	Oldari MacOregor	Ottari.maogregor@oaottolake.oom	144 207 100 0100
(1) CFM56-5B4/P	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.	3	,	,gggp	1 000.200.1 120
(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				. 000 01 2017 17
(2) GE90-90B	Now - Lease  Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company		<u> </u>	
		Willis Lease	Contact	Email	Phone
(2) LEAP-1B28	Now - Lease	MAIIIIS FEGSE	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A33	Now - Lease				
(1) LEAP-1A26	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0787
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4062-3	Now - Sale / Exchange	Chromalloy Asset Management	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) PW4060-3	Q3/2021 - Sale/Exchange				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease	ŕ			
	NOW - Lease				
PW120A	Now - Lease				
PW120A PW121 (ATR)					
	Now - Lease				
PW121 (ATR)	Now - Lease Now - Lease				
PW121 (ATR) PW124B	Now - Lease Now - Lease Now - Lease				
PW121 (ATR) PW124B PW123B	Now - Lease Now - Lease Now - Lease Now - Lease				
PW121 (ATR) PW124B PW123B PW125B PW127F PW150A	Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease				
PW121 (ATR) PW124B PW123B PW125B PW127F	Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Lease				



PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(8) 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.		, · · · · · · · · · ·	,g@gp	
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW123B	Now - Sale/Lease/Exch.	Regional One	Duane Butler	Dbutler@regionalone.com	+1 561-809-0001
(1) PW127F	Now - Gale/Lease/LXCII.	regional one	Dualle Dutiel	Doutlet @regionalone.com	11 301-009-0001
(1) PW150A					
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing		+44 7528975877
• •		Rolls-Royce & Partners Finance	KKPF Warkeling	RRPFMarketing@rolls-royce.com	+44 /3209/30//
(1) Trent 772C-60	Now - Sale/Lease/Exch.				
(1) Trent-556-61	Now - Sale/Lease/Exch.				
(1) Trent 556A2-61	Now - Sale/Lease/Exch.				
(1) Trent XWB-84k	Now - Lease				
(1) Trent772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(3) Trent 895-17	Now - Sale	GA Telesis	Kevin Ford	kford@gatelesis.com	+64 21 747109
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2522-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2524-A5	Now - Sale/Lease/Exch.				
(1) V2527-A5	Now - Sale/Lease/Exch.				
(1) V2527E-A5	Now - Sale/Lease/Exch.				
(1) V2527M-A5	Now - Sale/Lease/Exch.				
(1) V2530-A5	Now - Sale/Lease/Exch.				
(1) V2533-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Sale/Lease/Exch.	Chromalloy Material Solutions	Hema Krishan	Hkrishan@chromalloy.com	+1 845-587-7102
(1) V2527-A5	Now - Sale/Lease/Exch.				
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease				
(1) V2527-A5	Now - Sale / Lease	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Tom McFarland	tmcfarland@ftaiaviation.com	+1 786 785 0788
(2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease			9	
(2) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(3) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527E-A5	Now - Lease	Engine Leade I manee	Doolan Maalgan	acolarima agari (gono: com	1000 01 2011 11
(1) V2527-A5	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) V2527-A5 unserviceable	Now - Sale	O/ Tolesis	Eddo Woljei	eweller@gatelesis.com	11-004-070-0711
Aircraft and Engine Parts, Co	omponents and Mis				
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					
GE90-115B - Fan Stator Module - P/N 2115M	15G04	Altavair	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
(1) A320 ENH NLG, (2) A340 Landing Gear Sh	ipsets	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				ů ě	
(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, (1) RE2		3	J	G 3 -	
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		O	omiomiy@rovima apa.com	100(0)20000010
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	10/ :	- ·		
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) GTCP	* *	GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) GTCP331-350, (2) GTCP331-500, (1) APS3	* *				
Engine stands: CF6-80C2, CFM56-3, CFM56-5			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(1) APU GTC131-9A,(1) APU GTCP131-9B	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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