

Weekly Aviation Headline News

WORLD NEWS

Cathay Pacific introduces greener cargo programme

Cathay Pacific says it is taking the lead in aviation's sustainability efforts in Asia with the extension of Fly Greener to its air cargo services. Fly Greener is a carbon-offset programme powered by an integrated carbon emissions calculator, as part of the airline's commitment to tackling climate change by achieving net-zero carbon emissions by 2050. The new carbon emissions calculator works out the carbon emissions of shipments and cost to offset.

Asia Pacific airline capacity improves

Aviation market intelligence and consultancy firm IBA reported that for July 2022, whilst Asia-Pacific lags behind, it does show healthy signals with a 20% growth year-on-year. IBA indicates that the recovery in monthly global passenger flights grew by 3% in July 2022 compared to June 2022, with flight capacity now at 83% relative to pre-pandemic levels. Overall, there were approximately 2.64 million commercial passenger flights in July 2022 compared to 2.41 million in June 2022 and 2.14 million in July 2021. Deliveries in the narrowbody category were led by the A320neo family, while the A350 led deliveries in the widebody segment.

Qantas reports third consecutive loss

The Qantas Group has posted its third consecutive Statutory Loss Before Tax of more than \$1 billion, reflecting the Delta and Omicron impacts as well as upfront costs from restarting the airline as lockdowns finally ended. For the full 2022 financial year, the Group experienced an Underlying Loss Before Tax of \$(1.86) billion and a Statutory Loss Before Tax of \$(1.19) billion.



Emirates plans to suspend Nigerian flights this week.

Photo: Emirates

Blocked funds raise fresh concerns

As Emirates pulls out of Nigerian market

This week Emirates plans to suspend its lucrative operations to Nigeria because it is unable to access the proceeds of its sales from the country worth a reported US\$85 million. The Dubai carrier recently announced that flights will be suspended from September 1 due to the blocked funds. The suspension of services to Nigeria comes amid Emirates' restoration of post-Covid operations to the African country. The airline was already ramping up its services to Lagos with 11 weekly flights, starting from 1 July 2022 and planned to boost operations to

Lagos to offer a double daily service from September - taking the airline's services to the country to pre-pandemic.

disappointed that the amount of airline money blocked from repatriation by the Nigerian government grew to \$464 million in July. The trade body warned that failure to restore timely repatriation will hurt Nigeria with reduced air connectivity which is proving true with the withdrawal of Emirates from the market.

“Airlines cannot be expected to fly if they cannot realise revenue from ticket sales. Loss of connectivity harms the economy, hurts investor confidence, impacts jobs and people's lives.”

IATA

The inability for airlines to repatriate funds has been an ongoing problem in Nigeria and a handful of other countries including Venezuela and Angola that have a notorious record of blocked payments. Last week, IATA said it was

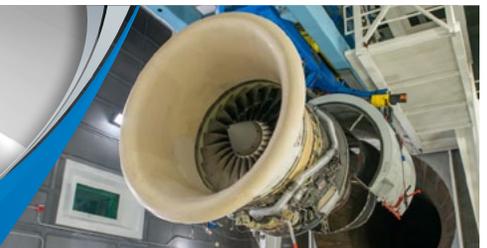
expected to fly if they cannot realise revenue from ticket sales. Loss of connectivity harms the economy, hurts investor confidence, impacts jobs and people's lives. The Government of Nigeria needs to

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...continued from page 1

prioritise the release of funds before more damage is done,” IATA stated on its Twitter page.

Over a billion in airline funds are being blocked from repatriation in nearly 20 countries. Based on 2021 figures, four countries: Bangladesh (\$146.1 million), Lebanon (\$175.5 million),

and Zimbabwe (\$142.7 million), account for over 60% of this total, although there has been positive progress in reducing blocked funds in Bangladesh and Zimbabwe, IATA stated.

The African Airlines Association (AFRAA) has been involved in advocacy missions to some of the countries where the airlines are exposed

by the inaccessible funds to engage with the various stakeholders. AFRAA stated: “In as much as the circumstances of the respective defaulting countries are beyond the control of the authorities, AFRAA strongly believes that priority must be given to airlines to access all their funds.”

AIRCRAFT & ENGINE NEWS

Goshawk sells two A320 aircraft to WNG Capital

Goshawk, the Dublin-based global aircraft lessor, has announced the sale of two A320 aircraft to WNG Capital. The A320 aircraft were successfully purchased by the American aircraft investment manager on August 16, 2022. Currently on lease with Alaska Airlines, the purchase of these aircraft is the first transaction between Goshawk and WNG Capital, marking the start of an exciting partnership. Ruth Kelly, CEO at Goshawk said: “We are pleased to have successfully completed this transaction with WNG Capital for the sale of two A320 aircraft. This placement demonstrates the continuing confidence in the aviation industry, where lessors are once again trading aircraft to optimise their portfolios.”

Seabury Securities advises Malaysia Aviation Group in acquisition of 20 A330neo aircraft

Seabury Securities (Seabury) has announced that the company’s aviation team has advised Malaysia Aviation Group (MAG), the parent company of Malaysia Airlines, in the acquisition of 20 Airbus A330-900neo aircraft. Seabury served as MAG’s exclusive financial and fleet advisor for the fleet acquisition and financing. The transaction covers ten A330neos purchased directly from Airbus with a back-to-back sale-and-leaseback arrangement with Avolon. The remaining ten aircraft are leased directly from Avolon. The agreements also include 20 A330neo purchase rights to provide flexibility for the group to realise future growth opportunities. The aircraft are scheduled for delivery between the third quarter of 2024 and 2028. “We are proud to have supported MAG in this very competitive selection process,” commented Alexis Fekete, Seabury Securities’ Managing Director. “We believe the comprehensive solution brought by Airbus, Rolls-Royce, and Avolon offers a cost-effective replacement of the current A330ceo fleet, which will lay a solid foundation for the airline’s future regional operations.”

Four additional Boeing 737 MAX 8 aircraft will join Virgin Australia’s fleet



Photo: Virgin Australia will add four Boeing 737 MAX 8 aircraft to its fleet

Virgin Australia Group has announced the addition of four Boeing 737 MAX 8 aircraft and priority access to a Boeing 737NG full-flight simulator that will be deployed in Jandakot, near Perth, as part of a long-term partnership with global aviation training provider CAE. The Boeing 737 MAX 8 aircraft, which are in addition to another four MAX 8 aircraft announced in April 2022, will reduce emissions by 15% per flight and play an important part in Virgin Australia’s net-zero journey. These additional aircraft support capacity increases in line with Virgin Australia’s broader growth strategy, bringing the total Boeing 737 fleet to 92 (consisting of 737-700s, 737-800s and Boeing MAX 8s) an increase of nearly 60% since relaunching in November 2020. First delivery of the additional Boeing 737 MAX 8 aircraft is expected in 2023.

Jackson Square Aviation delivers one Boeing 737-800 aircraft to Sun Country Airlines



Photo: Boeing 737-800 in Sun Country Airlines livery

Jackson Square Aviation (JSA) has announced the delivery of one Boeing 737-800 aircraft to Sun Country Airlines. “We are excited to provide Sun Country with tailored fleet solutions to meet the airline’s growing market demand,” said Jordan Calhoun, JSA Vice President, Marketing.

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AIRCRAFT & ENGINE NEWS

Rolls-Royce Trent XWB-84 engine reaches ten million engine flying hours

The Rolls-Royce Trent XWB-84 engine, which powers the Airbus A350-900, has now accumulated more than ten million engine flying hours, achieving another impressive milestone for the engine programme. Following its entry into service in 2015, the Trent XWB-84 has reached this landmark by supporting more than 30 airlines operating on a variety of different routes from short-range segments to ultra-long-range flights of more than 18 hours – demonstrating its versatility and capability. Chris Cholerton, President Rolls-Royce Civil Aerospace, said: “Reaching ten million flying hours is another great achievement for the Trent XWB. It is the latest in the Trent family to reach this milestone and has done so faster than any other Trent engine, in just over seven years of operation. We are incredibly proud of the Trent XWB as it continues to set new benchmarks on sustainability, reliability, and versatility.”

Goshawk delivers second A320 to Avion Express

Goshawk, the Dublin-based aircraft lessor, has announced the delivery of one A320 aircraft to Avion Express. The A320 was successfully delivered on the August 24. This is the second aircraft to be delivered to Avion Express by Goshawk, as the two companies continue their valuable partnership. Ruth Kelly, CEO at Goshawk said: “We are delighted to continue our relationship with Avion Express with the delivery of our second A320. The busy summer months represent an exciting period of recovery for the airline industry, and we look forward to what the future holds alongside our partners, Avion Express.”

Eve and Blade Air Mobility join forces for substituted eVTOL UAM simulation



Photo: Eve

Eve Holding (Eve) is to conduct a North American urban air mobility (UAM) simulation and instead of using eVTOLs the company will be using helicopters powered by Blade Air Mobility (Blade). The intention is for Eve to study operations, ground services, passenger journeys and eVTOL operator needs, creating more accessible and faster connections to Downtown Chicago. Eve will carry out the Chicago UAM simulation over a three-weeks period, beginning with ground tests on September 12 and passenger flights on September 14. After the simulation, Chicago will gain knowledge about the infrastructure and ecosystem required to enable the launch and expected long-term growth of UAM in the area. Eve will carry out ground tests at Vertipoint Chicago which is an existing downtown heliport facility, simulating services, infrastructure, and equipment requirements for the eVTOL. In UAM infrastructure, a vertipoint is an area of land or a structure which will be used for the landing, take-off, charging and operation of eVTOL aircraft. A helicopter which will replicate Eve’s planned eVTOL will carry passengers from the Vertipoint Chicago facility to two helistops located northwest and southwest of Chicago. The first route will connect Vertipoint Chicago to Schaumburg Municipal Heliport and the second route will connect Vertipoint Chicago to Tinley Park Heliport in Illinois. Backed by Embraer S.A.’s more than 50-year history of aerospace expertise, and with a singular focus, Eve is taking a holistic approach to progressing the UAM ecosystem, with an advanced eVTOL project, comprehensive global services and support network and a unique air traffic management solution. Blade is a technology-powered, global air mobility platform committed to reducing travel friction by providing cost-effective air transportation alternatives to some of the most congested ground routes in the U.S. and abroad. Today, the Blade predominantly uses helicopters and amphibious aircraft for its passenger routes and is also one of the largest air medical transporters of human organs for transplant in the world.

AviaAM Leasing delivers third 737-800 Boeing Converted Freighter to lessee



Photo: AviaAM Leasing has delivered a 737-800 BCF to Bluebird Nordic

AviaAM Leasing, a global aviation holding company engaged in tailored aircraft leasing and trading services, has announced its third delivery of a 737-800 Boeing converted freighter. The aircraft has joined the fleet of Bluebird Nordic, a rapidly growing Iceland-based cargo airline, offering ACMI and full-service cargo services. The continued cooperation between both companies – which are a part of Avia Solutions Group, a global end-to-end capacity provider – is assisting the lessee in continuously reaching step-by-step fleet expansion goals. The 737-800 passenger-to-freighter (P2F) conversion work was provided by Boeing at Taikoo (Shandong) Aircraft Engineering Company (STAECO) in Jinan (TNA), China.

MRO & PRODUCTION NEWS

GA Telesis MRO Services Group reports record performance in landing gear repair and overhaul business

GA Telesis (GAT), a leader in integrated aviation services, has reported record performance for its landing gear repair and overhaul business. The MRO Services Group delivered a record number of landing gear legs in the first half of 2022 and is on track to set a new production benchmark. GAT began repairing and overhauling landing gear in the second quarter of 2019. At the current rate and based on the contractual removals scheduled, GAT will deliver record revenue numbers for the full-year 2022. Since its inception, this business has driven a 137% CAGR. During the pandemic in 2020, GAT supported its customer base by tailoring services to meet its customers' immediate needs. At the end of the fiscal year 2021, GAT announced it had entered into several landing gear agreements and was able to secure a new, two-year contract with a major U.S. carrier. In addition, in the current fiscal year, GAT extended an existing landing gear agreement with a large regional carrier for another two years. The MRO Services Group was formed during the second half of 2017 to streamline the decision-making process, lean MRO operations and create a single customer interface and quality experience among the companies in the group.

SmartSky supplemental type certificate now complete for Cessna Citation X



Photo: SmartSky installation on a flyExclusive Citation X jet

SmartSky Networks, a leading provider of inflight ATG connectivity for business aviation, has announced the completion of an STC for the installation of SmartSky hardware on the Cessna Citation X series business jets. With more than 300 aircraft in operation, the Citation X series joins a growing list of aircraft types that have already been granted STCs for SmartSky's patented air-to-ground connectivity service. FlyExclusive, the fourth-largest private jet fleet operator globally, performed the installation at its Kinston, NC facilities. With the hardware installed, the Citation X aircraft made its inaugural flights using SmartSky's enhanced air-to-ground (ATG) network in June and the FAA supplemental type certification was issued on August 12, 2022. The Citation X certification comes hot on the heels of SmartSky's announcement in July that its ATG connectivity is now available nationwide for aircraft flying on routes across the continental United States. SmartSky has previously been awarded STCs for many of the world's most popular business aircraft, including aircraft from major manufactures such as Textron Aviation, Gulfstream Aerospace, Bombardier and Embraer. Additional STCs are in progress that will make the service available for those in business aviation who need reliable, consistent, and responsive inflight connectivity.

Strong rebound in passenger traffic from Korea boosts the Philippines' MRO Dornier Technology

The Philippines' maintenance, repair and overhaul (MRO) firm Dornier Technology has benefited from the sudden recovery in in-bound passenger traffic from Korea. Dornier Technology has won contracts for line maintenance from three Korean low-cost carriers that have resumed services to the Philippines, namely: Air Busan, Air Seoul and Jeju Air. Air Busan is operating from Seoul Incheon to Kalibo, the gateway to the Philippines' famous resort island of Boracay, using Airbus A320s and A321s. Air Seoul is also serving the route, using A321 aircraft, while Jeju Air is operating from Seoul Incheon to Bohol's Panglao International Airport using Boeing 737-800 aircraft. Dornier Technology Chief Operating Officer, Joseph Espiritu, said: "The Philippine market is very strong for Korean carriers, because it is a popular leisure destination in close proximity to peninsula Korea. There are also many Koreans living in the Philippines, so the airlines benefit from having a mix of leisure and visit friends and relatives (VFR) traffic. VFR traffic was the first segment to recover from the pandemic. Dornier Technology has nearly 200 employees and plans to increase its workforce to 250 by year-end to meet the growth of its line and base maintenance business. The company does airframe heavy maintenance, otherwise known as base maintenance, at Clark International Airport outside Manila. The company has nine line maintenance stations: Bohol, Caticlan, Cebu, Clark, Davao, Iloilo, Kalibo, Manila and Puerto Princesa.



Photo: Staff of MRO Dornier Technology Philippines in front of an aircraft from Jeju Air

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MRO & PRODUCTION NEWS

Virgin Atlantic partners with Bii.aero to manage substantial surplus aircraft parts programme



Bii.aero will oversee the consignment of Virgin Atlantic's surplus inventory
Photo: Bii.aero

Virgin Atlantic has appointed Bii.aero, a leading provider of aircraft parts and services for the commercial aviation sector, to oversee the consignment and storage process of its large surplus inventory of B747-400, A340-600 and A330-200 assets now that the airline no longer operates these fleets of aircraft. The top-quality material covers all ATA chapters and includes engines, APUs and avionics. Virgin Atlantic is the latest airline to consign its inventory to Bii as the company augments its portfolio of new and used serviceable material to meet global demand. Following the competitive tender process Bii was chosen based on the organisation's highly experienced team and its reputation for specialist consignment management. In a mutually beneficial agreement, Bii will store, manage, and market the material to secure revenue from the excess stock. The material is desirable, already certified and ready-to-go. Bii will sell, exchange

and loan the parts, in accordance with customer requirements. The stock will transition across 90 days from Virgin Atlantic's Cardiff stores to Bii's ultra-modern warehousing facility close to London Gatwick Airport. After inspection by Bii, a small percentage of unserviceable material will require re-tagging – this will be managed by Bii's in-house repair management team through audited MRO shops worldwide.

Lufthansa Technik Philippines opens new 9,000 m² overhaul hangar in Manila

Lufthansa Technik Philippines, the joint venture between Lufthansa Technik AG and MacroAsia Corporation, the largest Philippine aviation service provider, has held an opening ceremony at Manila Airport for the opening of a new 9,000 m² hangar which will increase the company's existing seven lines to ten. The parking spaces provide options for multiple configurations, such as four narrow-body aircraft, or one wide-body aircraft and two narrow-body aircraft. Alternatively, an Airbus A380 can also be accommodated. This fourth hangar will increase the overhaul capacities by up to 20% and provide work for a minimum 275 additional employees. "This is a very special milestone for Lufthansa Technik Philippines in the 22nd year of our existence. It marks a transition from some of the most difficult times we have experienced as a company due to the pandemic to the current phase of noticeable recovery. This is concrete, tangible evidence that we see clearer skies ahead of us," said Elmar Lutter, President and Chief Executive Officer of Lufthansa Technik Philippines. "The opening of the new hangar is Lufthansa Technik Philippines' response to the increasing demand for aircraft maintenance, as travel continues to increase and a majority of the worldwide fleets are now back in operation," said Rainer Janke, Vice President for Marketing & Sales at Lufthansa Technik Philippines.



Photo: Lufthansa Technik's new hangar at Manila Airport

Emirates to begin multi-billion-dollar and largest-ever retrofit involving 120 aircraft



Emirates will retrofit a combined 120 Airbus A380 and Boeing 777 aircraft
Photo: AirTeamImages

Emirates, the Middle East's largest airline, will embark on the retrofit of a combined 120 Airbus A380 and Boeing 777 aircraft in November of this year as part of a multi-billion-dollar investment to help customers 'fly better' during the coming years. Having carried out various carefully monitored tests, it has been shown by Emirates Engineering team that a single aircraft can be fully retrofitted in just 16 days. The target is to retrofit four aircraft each month over the next two-plus years, starting with the 67 Airbus A380s and followed by 53 Boeing 777. The retrofit will see 4,000 brand new Premium Economy seats installed, 728 First Class suites refurbished and over 5,000 Business Class seats upgraded to a new style and design when the project is complete in April 2025. Trials commenced on an A380 in July, where experienced Emirates' engineers took each cabin apart, piece by piece, and logged every step. From removing seats and panelling to bolts and screws, each and every action was tested, timed and mapped out. Potential hurdles to completing the installation of Emirates' new Premium Economy Class or the retrofit of the remaining three cabins in just 16 days were flagged and documented for specific teams to review and address. As part of the programme, new purpose-built workshops will be created at Emirates Engineering to repaint, re-trim and re-upholster Business and Economy Class seats with new covers and cushioning. First Class suites will be disassembled and sent to a specialist company to replace the leather, arm rests and additional materials.

FINANCIAL NEWS

Mesa Air Group reports third-quarter 2022 net loss of US\$10.0 million

Mesa Air Group has released its third-quarter fiscal 2022 financial and operating results. The Group reported total operating revenues in Q3 2022 was US\$134.4 million, an increase of US\$9.2 million (7.4%) from US\$125.2 million for Q3 2021. Contract revenue increased US\$9.2 million, or 8.4%. This was due to the return to normal rates from its partners, which were temporarily reduced last year owing to the PSP programme. These were partially offset by a reduction in block hours. Mesa's Q3 2022 results include, per GAAP, the recognition of US\$6.8 million of previously deferred revenue, versus the deferral of US\$1.9 million of revenue in Q3 2021. The remaining deferred revenue balance of US\$22.7 million will be recognised as flights are completed over the remaining terms of the contracts. Mesa's Adjusted EBITDA for Q3 2022 was US\$20.1 million, compared to US\$35.3 million in Q3 2021 and adjusted EBITDAR was US\$29.4 million for Q3 2022, compared to US\$44.9 million in Q3 2021. Mesa's Q3 FY22 results reflect a net loss of US\$10.0 million, compared to net income of US\$4.3 million for Q3 FY21. Mesa's Q3 FY22 adjusted pre-tax loss was US\$8.7 million versus an adjusted pre-tax income of US\$5.8 million in Q3 FY21. The year-over-year decrease in adjusted pre-tax income of US\$14.5 million was primarily due to lower block hours, the net impact of the PSP programme and the change in deferred revenue. (£1.00 = US\$1.18 at time of publication).

Australian carrier Rex posts full-year 2022 net loss of AU\$46 million

Australian airline Rex has posted a full year after-tax loss of AU\$46 million on a turnover of AU\$319 million for full-year 2022 (FY22). Commenting on the results, Rex Executive Chairman Lim Kim Hai said, "The lingering impact of COVID-19 meant that passenger services did not start to recover until February. Prior to that, both the domestic jet operations and regional Saab operations were either suspended or greatly reduced," Adding that, "Considering that COVID devastated practically three quarters of the full-year and the war in Ukraine starting in February causing crude oil prices to skyrocket by over 70% during the financial year peaking at a near record high of A\$174 per barrel in June 2022 as well as other supply shocks on the international economy, I am mildly pleased that our performance is not much worse than it is. The operational statistics for the new financial year have

FINANCIAL NEWS

Norwegian delivers profit before tax of NOK 1,248 million in the second quarter of 2022



Photo: Norwegian

Norwegian has reported its results for the second quarter and first half of 2022, characterised by increasing demand for air travel, higher fuel prices and gain from aircraft orders. The figures demonstrate Norwegian's ability to increase capacity for the busy summer travel season and deliver robust operational performance. Amidst capacity constraints at European airports and an aircraft technician strike, close to all scheduled flights were operated. Profit before tax (EBT) in the second quarter amounted to NOK 1,248 million, impacted both by the reinstatement of aircraft order prepayments and the high fuel price this quarter. Cash and cash equivalents were unchanged from the previous quarter at NOK 7.5 billion. At quarter end, Norwegian's total operational fleet comprised 65 aircraft. (£1.00 = NOK11.43 at time of publication).

MILITARY AND DEFENCE

U.S. Navy expands CH-53K training with additional simulators

The United States Marines will gain additional training opportunities preparing them to operate the Sikorsky CH-53K heavy lift helicopter. The aircraft is the most modern and powerful helicopter in the Department of Defence inventory capable of moving troops and equipment from ship to shore, and to higher altitude terrain, more quickly and effectively than ever before. Lockheed Martin will provide an additional containerised flight training device (CFTD) to the U.S. Navy with options for three more under



Photo: Lockheed Martin containerized flight training device CH-53K

the terms of a recent contract award. This follows up on the success of the first training device delivered in 2020 to Marine Corps Air Station (MCAS) New River in Jacksonville, North Carolina. Flight crews will train on the full scope of Marine Corps heavy lift missions, including external lift operations, using the full-mission flight simulator that also replicates the various environmental conditions in which the aircraft is likely to fly. Through this new effort, Lockheed Martin is helping the Marine Corps expand proven and critical CH-53K flight training with training capability to more marines. The training devices include a full cockpit for the aircraft operated by a pilot and co-pilot, an instructor operating station as well as a brief/debrief room. The newest training devices will include upgrades that improve system performance, increase cost savings and more closely align to the CH-53K aircraft for increased training realism.



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FINANCIAL NEWS

been very encouraging and indicate that we have turned the corner. In July, domestic jet operations' load factor was at an all-time high of 86% whilst the regional Saab operations saw higher passenger numbers, revenue and load factors compared to pre-COVID figures despite 5% less flying." Rex is Australia's largest independent regional and domestic airline operating a fleet of 61 Saab 340 and six Boeing 737-800NG aircraft to 58 destinations throughout all states in Australia. (£1.00 = AU\$1.71 at time of publication).

Air New Zealand still struggling with COVID-19 effects – posts full-year pre-tax loss of NZ\$810 million

Despite ending the financial year strongly, New Zealand flag carrying airline Air New Zealand has reported an operating revenue of NZ\$2.7 billion, advising that this figure reflects the considerable extent to which the carrier had been affected by pandemic-related travel restrictions. The carrier posted loss before other significant items and taxation of NZ\$725 million for the 2022 financial year, consistent with guidance provided to the market in June. The statutory loss before taxation was NZ\$810 million compared to a loss of NZ\$415 million in the prior year. New Zealand's borders began a phased reopening back in March, but the airline has subsequently been hit by the increase in fuel costs. Air New Zealand Chief Executive Officer Greg Foran stated that cargo revenue continued to be a major contributor to the company's performance, up 32% to NZ\$1.0 billion. Additional flying under the New Zealand and Australian government airfreight schemes contributed NZ\$403 million of that revenue. With borders now largely reopened, the Australian scheme has ended and the New Zealand scheme is tapering off and will cease by the end of March 2023. As at August 23, 2022, the airline has available liquidity of NZ\$2.3 billion, consisting of approximately NZ\$1.9 billion in cash and NZ\$400 million of available funds on the unsecured standby loan facility with the Crown. The cash balance includes NZ\$200 million of issued redeemable shares which the airline intends to redeem once it has recovered further. The Board does not expect to consider payment of dividends before the airline's earnings substantially recover and in the context of a supportive and sustained broader economic environment and recovery. As far as the outlook for 2023 is concerned, total flying capacity for the 2023 financial year is expected to be in the range of 75% to 80% of pre-COVID levels. (£1.00 = NZ\$1.90 at time of publication).

MILITARY AND DEFENCE

Collins Aerospace completes first flight of next-generation MS-110 sensor

Collins Aerospace has successfully completed the first flight test of its newest fast-jet reconnaissance pod, the MS-110 multi-spectral airborne reconnaissance system, on an F-16 for an undisclosed international customer. The test flight demonstrated aircraft integration, flightworthiness, and full-system performance within the



F-16 jet with MS-110

Photo: Collins Aerospace

demanding confines of tactical jet flight envelopes. The advanced MS-110 greatly enhances airborne reconnaissance mission capabilities by providing a longer range and wider area of surveillance in contested and peacetime scenarios against peer and near-peer adversaries. The system's advanced imagery and multispectral capabilities detect targets with a higher degree of confidence, even in poor weather/atmospheric conditions and may be rapidly disseminated via high-bandwidth datalink and Collins' ground intelligence-sharing architecture. Collins Aerospace reconnaissance systems have been fielded and are operational on tactical fast jet platforms such as the F-15 and F-16, as well as special mission ISR business jets. The system is also compatible with MALE UAVs such as the MQ-9. The MS-110 sensor evolved from the highly successful DB-110 system and leverages Collins Aerospace's proven multi-spectral imaging (MSI) expertise from SYERS-2C flown on the U-2.

U.S. Air Force takes delivery of four Boeing MH-139A test helicopters from Boeing



MH-139 helicopter

Photo: Boeing

Boeing has delivered four MH-139A Grey Wolf test aircraft to the U.S. Air Force as the service prepares to replace its aging fleet of UH-1N helicopters. The Grey Wolf is a multi-mission aircraft – based on the proven commercial AW139 helicopter – designed to protect intercontinental ballistic missiles and transport U.S. government officials and security forces. Boeing was awarded a US\$2.4 billion (£2 billion) contract in September 2018 for 80 helicopters, training systems and associated support equipment. The delivery milestone follows receipt of the Federal Aviation Administration-issued supplemental type certificate, required to commence deliveries. With aircraft in hand, the Air Force will now proceed with military utility testing as the programme progresses toward Milestone C.

MILITARY AND DEFENCE

Embraer promotes its defence and security portfolio in Thailand

Embraer will be present at the Tri-Service Asian Defence & Security Exhibition, Conference and Networking Event, in Bangkok, Thailand, to be held between August 29 and September 1. Embraer's Defence & Security products and solutions, which are present in more than 60 countries, include the multi-mission transport aircraft C-390 Millennium and the A-29 Super Tucano light attack and training aircraft, in addition to broader solutions for air, land, sea, space and cyber domains. The C-390 Millennium and its air-to-air refuelling configuration, the KC-390, are the new generation of multi-role military transport aircraft already delivering unrivalled mobility and cargo capacity, rapid re-configuration, high availability, improved comfort, and flight safety, as well as optimal management of reduced operational costs through its life cycle—all in a single platform. Since its first delivery to the Brazilian Air Force (FAB) in 2019, the KC-390 Millennium has proven its capability, reliability and performance. The aircraft was extensively used in operations to transport equipment and medical supplies, ranging from liquid oxygen to vehicles across Brazil at the peak of the COVID-19 pandemic. The FAB's current fleet of KC-390s stands at five units, all of which are fully operational. Together, the fleet has exceeded 5,000 flight hours in operation with a mission completion rate of 97%, demonstrating outstanding availability and productivity in its category.

OTHER NEWS



AlMasria Universal

Photo: Rusada

Egypt's second-largest carrier, **AlMasria Universal Airlines**, has selected **Rusada's** ENVISION software to unify its airworthiness, maintenance and flight operations. From its base in Cairo, AlMasria serves destinations across North Africa, Europe and the Middle East with a growing fleet of Airbus A320 and Boeing 737 aircraft. To achieve greater efficiency and cooperation during its planned growth, AlMasria will adopt Rusada's ENVISION software to manage an array of activities through one solution. Modules to be implemented include Fleet Management for airworthiness, Operations Control for flight ops, Base & Line Maintenance and Inventory Management. Rusada's in-house implementation teams will deploy each module in a staged approach to ensure a seamless transition for AlMasria.

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OTHER NEWS

Direct air links with China will be restored for the first time since the start of the pandemic. **Hainan Airlines** has announced it will resume its Beijing-Manchester service from Monday August 22. The airline started flights from the northern hub in 2016, with the route going on to unlock hundreds of millions of pounds in trade, investment and tourism benefits. The UK and Chinese governments last week agreed Manchester-China was one of the air corridors that could resume after a two-and-a-half-year hiatus, and Hainan has moved quickly to start operating the popular service again, in time for the busy student season. The news has been hailed as a major boost to the North and the UK's levelling-up ambitions, with Manchester Airport becoming the only gateway outside of London with a direct service to mainland China.

Renewable fuels company **Aemetis** has signed a multi-year agreement with **International Airlines Group** (IAG) to supply sustainable aviation fuel (SAF) to help power both **British Airways** and Irish flag carrier **Aer Lingus'** flights from San Francisco Airport from 2025. IAG, parent company of both British Airways and Aer Lingus, will purchase a total of 78,400 tonnes of SAF over seven years, enough to reduce CO2 emissions by up to 248,000 tonnes (the equivalent of taking over 16,000 cars off the road) across the same time period. The SAF will be produced at the Aemetis Carbon Zero plant currently under development in Riverbank, California. This plant will be powered by 100% renewable electricity and is designed to sequester CO2 from the production process, significantly reducing the carbon intensity of the fuel. Jonathon Counsell, Head of Sustainability at IAG, said: "SAF is key to decarbonizing aviation and IAG has to date committed US\$865 million in SAF purchases and investments. We see great potential to develop a long-term partnership with Aemetis which is at the cutting edge of producing low-carbon biofuels from sustainable wastes."

IBA, a leading aviation market intelligence and consultancy company, has published its monthly **Aviation Industry Barometer** for July 2022, showing that whilst Asia-Pacific lags behind, it does show healthy signals with a 20% growth year-on-year. Intelligence from IBA Insight indicates that the recovery in monthly global passenger flights grew by 3% in July 2022 compared to June 2022, with flight capacity now at 83% relative to pre-pandemic levels. IBA's Aviation Industry Barometer for July 2022 also reveals that: Overall, there were approximately 2.64 million commercial passenger flights in July 2022 compared to 2.41 million in June 2022 and 2.14 million in July 2021.

INFORMATION TECHNOLOGY



SITA technology helps two Brazilian airports cope with the surge in travel Photo: SITA

São Paulo-Guarulhos International Airport (GRU Airport) and **RIOgaleão – Tom Jobim International Airport** (RIOgaleão) are the first airports in Latin America and the Caribbean (LAC) to deploy SITA Flex to provide mobile passenger services to speed up check-in, bag drop and boarding. It forms part of a wider five-year contract awarded to global air transport IT provider, **SITA**, to renew the common-use services at the two airports. Travel is rebounding fast in Brazil following the COVID-19 pandemic. According to **IATA**, domestic passenger volumes were up 133.3% year on year in April 2022. Brazil's domestic passenger market is now the fourth largest in the world. It spells good news for the country's economy hit hard by the pandemic. However, airlines and airports operating in Brazil will need to act quickly and in an agile way to cope with the travel surge and reduce airport bottlenecks. GRU Airport and RIOgaleão are the two key airport operators in the region; respectively, they handled around 43 million passengers and 13.5 million passengers a year pre-pandemic, utilising SITA's passenger processing technology. Carriers operating at GRU Airport and RIOgaleão can now leverage SITA Flex – an innovative next-generation common-use technology – to help speed up passenger processing as passenger volumes rebound. SITA Flex better equips airports and airlines to meet the current challenges of capacity, resource constraints, and disruptions, as the cloud-based platform takes them beyond the limitations of traditional common-use infrastructure. Instead of fixed check-in counters or kiosks, for example, airlines and airports can deploy more mobile passenger services, such as roving agents on tablets or the ability for passengers to use their mobile phones to fully manage their travel. The SITA Flex application programming interface (API) architecture allows the adoption of existing and future passenger processing innovations, helping to future-proof airport operations.

There were 79 commercial aircraft deliveries in July 2022, representing a month-on-month decrease of 35% compared to June 2022, and a year-on-year gain of 4% compared to July 2021. Deliveries in the narrow-body category were led by the A320neo family, while the A350 led deliveries in the wide-body segment. Freighter deliveries remain exclusive to Boeing, with three aircraft delivered in July – one 777F and two 767-300F aircraft to a mixture of operators. Latin America is leading global recovery and has

been surpassing pre-pandemic capacity levels since May this year. Flight capacity in the Middle East, Europe and North America are all trending at +85% compared to pre-pandemic levels. Asia Pacific flight capacity continues to lag, although the region is starting to show healthy signals with +20% year-on-year growth as restrictions relax further. Global international travel grew by 10% month-on-month for July 2022.

OTHER NEWS

In what is seemingly a major U-turn, Hungarian budget carrier **Wizz Air** has announced that due to “industry supply limitation”, it will no longer continue with its intention to resume flights between Abu Dhabi and Moscow with its offshoot Wizz Air Abu Dhabi. The route was only launched in December 2021. The statement made no mention of the considerable backlash the carrier had experienced as a consequence of its early August announcement of the intended resumption of flights to Moscow that had been suspended since February 27 after Russia’s invasion of Ukraine. While Europe has banned all flights to Russia and all Russian planes have been banned from European airspace as a consequence of Western sanctions, the UAE has maintained a neutral stance and not imposed any sanctions on Russia. Initially, in response to the public backlash and threats to boycott the airline, Wizz air tried to justify its decision. “Wizz Air Abu Dhabi is a national UAE carrier that operates in line with the UAE’s national regulations and policies,” the company has been replying to critical tweets. “The airline is resuming its operation to Moscow to meet travel demand for passengers wishing to fly to and from Russia from the UAE capital. All UAE national airlines are currently operating direct flights to Russia.”

INDUSTRY PEOPLE



Jourik Hooghe

- **Jourik Hooghe**, Group Chief Financial Officer, Wizz Air, has decided to step down to pursue opportunities outside of the company. Hooghe will be available during the transition period until December 31, 2022. **Ian Malin** will be joining Wizz Air on October 1, 2022, to take on the Group Chief Financial Officer position, based in Budapest reporting to the Chief Executive Officer. He will assume responsibilities for digital development, investor relations, financial planning and controlling, accounting and treasury as a member of the company’s executive leadership team. Malin has a proven track record in the finance area as a global executive. He has gained extensive professional experience over the past 22 years, among others at KPMG, Allco Finance Group, Seabury, the

AJW Group and Unical Aviation. Malin holds bachelor and juris doctor degrees from Middlebury College and New York Law School.



Kevin Wall

- APOC has promoted **Kevin Wall** to take on the role of Chief Commercial Officer (CCO). Previously Senior Vice President of Business Development across the Americas, his new remit will focus on shaping future growth, consolidating market share and nurturing a team of success-driven people. Wall will be running APOC’s global commercial operations from the new Miami office which opened earlier this year. This expansion has been met with great enthusiasm from APOC’s airline and lessor customers throughout the Americas, as well as the organisation’s MRO business partners and audited workshops throughout the region.



Kristian Pullola

- Finnair has appointed **Kristian Pullola**, M.Sc. (Economics) as Chief Financial Officer and member of the Finnair Executive Board as of October 1, 2022. Pullola will start at Finnair as an executive advisor already as of September 1, 2022. Finnair’s current CFO **Mika Stirkkinen** will act as an executive advisor as of October 1, 2022 and will leave Finnair on October 31, 2022. Pullola has previously worked for a long period as Chief Financial Officer of Nokia and prior to that, he held other senior leadership positions in accounting, finance and investor relations at Nokia. Pullola is a board member at Kemira Plc and Terveystalo Plc and chairman of the board at Antilooppi Management, Eduhouse and FinanceKey.

- HAECO has announced the appointment of **Gerald Steinhoff** as Chief Commercial Officer effective January 1, 2023. He will succeed **Richard Kendall** who will be retiring from Swire Group, the parent company of HAECO, at the end of the



Gerald Steinhoff

year. Steinhoff has been Managing Director of the HÜBNER Group since 2020. Prior to that, he had extensive experience in the aviation industry covering roles in sales, business development and finance during his 13-year tenure with Lufthansa Technik AG, following 11 years at MTU Aero Engines GmbH. Steinhoff has worked in Singapore, U.S.A. and Germany. He graduated in Economics from Justus-Liebig University Giessen. He will join the HAECO Group Leadership team headed by Chief Executive Officer, **Frank Walschot**. Steinhoff will lead commercial strategies, customer relations, market development and global sales activities for HAECO products and services across the group.



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editor@avitrader.com



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
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
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	Deucalion Aviation Limited	CF6-80E	814	2007	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
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
B737-700	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	35712	2007	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-900ER	Deucalion Aviation Limited	CFM56-7B26	35717	2007	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-200ER	Deucalion Aviation Limited	GE90-94B	32721	2007	Q2/2023	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-200ER	Deucalion Aviation Limited	GE90-94B	35295	2007	Q2/2023	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

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THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft

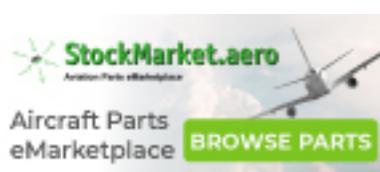
Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200	Regional One	CF34-3B1	7925	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7926	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+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@aelc.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	DASI	Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A1	Full QEC				
(3) 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@ftaiaaviation.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
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B27/3	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) 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
(1) LEAP-1A28	Sep-15-2022 - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) 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
(3) PW127M	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(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
(2) 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@ftaiaviation.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) GTCP131-9B	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(1) APS3200					
((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
(4) GTCP131-9A, (4) GTCP131-9B		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) GTCP331-350, (2) GTCP331-500, (1) APS3200B, (2) APS3200C					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000					
(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					
(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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