

Weekly Aviation Headline News

WORLD NEWS

UK carrier doubles cargo capacity on China route

Bournemouth Airport's Cargo First air freight business has announced a doubling of capacity between Bournemouth and China and the signing of a new cargo development agreement following the successful launch of an e-commerce route earlier this year. Shenzhen Sharing Express Logistic-Tech Ltd started the first all-cargo route between Chengdu Shuangliu International Airport (CTU) in China and Bournemouth Airport (BOH) in April with three flights per week. The service is operated by Bournemouth-based European Cargo using its fleet of all-cargo A-340 wide-bodied freighters, each with a capacity of 76 tonnes.

IATA welcomes Lagos Airport improvements

The International Air Transport Association (IATA) has welcomed the commitment of the Federal Airports Authority of Nigeria (FAAN) to improving infrastructure and service levels at Lagos's Murtala Muhammad International Airport within twelve months. This follows a number of safety, security and passenger service level concerns in Lagos airport raised by IATA member airlines over the past year. A high-level meeting between IATA and FAAN, represented by the Managing Director/Chief Executive Officer Mr. Kabir Yusuf Mohammed, recently culminated in the FAAN undertaking to expedite improvements in these areas under a corrective action plan.

Qatar Airways Cargo partners with Xiamen Airlines

Qatar Airways Cargo has announced a new partnership with Xiamen Airlines, the first Chinese airline to operate passenger non-stop flights from Mainland China to Qatar. The new partnership will allow Qatar Airways Cargo to provide additional belly cargo capacity for customers to and from Mainland China. Under the cooperation agreement, Xiamen will launch daily flights between and Doha. The flights will commence on 20 October 2023.



RTX estimates that an additional 600-700 engines will require a lengthy shop visit.
© Pratt & Whitney

More woes for troubled GTF engines

Analysts warn of pressure to support in-service fleets

Last month, the FAA said it would require ultrasonic inspections of 20 Pratt & Whitney GTF engines on U.S.-registered aircraft within 30 days and requested immediate inspections and possible repairs to engines on some Airbus passenger jets because of a manufacturing problem that could cause parts to wear out sooner than expected.

According to aviation advisory firm IBA, the recent sudden announcement by RTX to upgrade its earlier statement to inspect 1,200 GTF engines to rectify metal powder contamination that could lead to the cracking of HPT disks impacts up to 3,000 engines. With the new announcement, RTX estimates that an additional 600-700 engines will require a lengthy visit to the shop over and above those already scheduled for shop visits between 2023 and 2026. The concerning part is that the initial estimate of 60 days has been shifted up to 300 days, IBA suggests.

As a result, RTX expects there to be a high number of grounded aircraft from now until the end of the first half of next year. "This comes as a significant blow to both Pratt & Whitney and operators who have already been experiencing reliability issues on top of supply chain problems. Both Wizz and Lufthansa have voiced their reaction to the situation

with the provision of spare engines to support the current AOG situation to maintain new deliveries, but surely if we end up with the situation whereby circa 650 aircraft ended up grounded for an extended period, the pressure to take engines from the line to support the in-service fleet will reach epic proportions. That also assumes that

the problem remains limited to what they have announced so far. RTX remains firm that sales are not expected to be impacted, which

“We’ve already seen problems with the provision of spare engines to support the current AOG situation to maintain new deliveries.”

Dr. Stuart Hatcher, Chief Economist at IBA

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by announcing capacity reductions and the higher use of existing Airbus A320 family aircraft. RTX has consequently estimated the profit impact for themselves at \$3-3.5bn whilst their programme partners will face a similar impact over the next three years,” comments Dr. Stuart Hatcher, Chief Economist at IBA. What IBA finds surprising is that both RTX and Airbus continue to remain firm on the ramp-up plan. “We’ve already seen problems

we feel is optimistic given operators have a choice, although it’s not as if CFM have any short-term gaps in production this side of 2030.” On the positive side, he says the already high demand for serviceable narrowbody aircraft will take a further jump. Dr Hatcher notes that this will speed up the re-entry into service where possible of the remaining 250 A319/A320/A321s in storage that were parked up between 2020-2022.

AIRCRAFT & ENGINE NEWS

Overland Airways receives first E175 jet

Overland Airways of Nigeria has received the first of three new E175 E-jets. The twenty-year-old West African carrier, an affiliate of the Landover Aviation Services Company, also holds options for three additional aircraft. The carrier, which operates both scheduled and charter flights, plans to use the dual-class 88-seat E175s to increase capacity on domestic routes and expand services to regional cities. The new aircraft will supplement the airline's current all-turboprop fleet and, "expand our reach and network," according to Overland Airways Managing Director Capt. Edward Boyo. "Overland has an ecosystem of aviation excellence crowned with its E175 fleet. With Embraer, we now have very flexible options to grow our fleet and capacity to meet all future demand." Concurrent with the arrival of its new E175s, Overland is aggressively ramping up its presence in Nigeria. It has built a new corporate office and hangar facilities in Lagos. The airline is an approved maintenance organisation under the certification of the Nigerian Civil Aviation Authority. Overland's partner, Landover Aviation Services, runs one of IATA's top-ten aviation training institutions in Africa. The Landover Aviation Business School specialises in airline technical and operations, aviation management and travel and tourism.



Overland Airways has taken delivery of the first of three E175 E-jets

© Embraer

Eastern Airways takes delivery of one E170 jet from Falko



British airline Eastern Airways has taken delivery of one E170 jet

© Falko

Falko Regional Aircraft Limited (Falko) has completed the delivery of one Embraer E170 aircraft, bearing MSN 17000029, on lease to UK regional carrier, Eastern Airways. The aircraft was delivered to the airline following the redelivery from previous lessee, LOT. "We are delighted to announce the delivery of this E170 aircraft to Eastern Airways, further expanding Falko's UK customer base. Falko has a longstanding relationship with the carrier stretching back to Falko's portfolio of Jetstream 41 turboprop aircraft. This deal renews Falko's relationship with Eastern Airways and also presents a new customer for our managed funds. The E170 aircraft is well suited to Eastern Airways' operations and the markets that it serves. We look forward to working with the airline as its business continues to expand across both the UK and Europe." Commented Mark Hughes, Falko's Chief Commercial Officer. "Eastern Airways welcomes a growing partnership with Falko Regional Aircraft with the delivery of this fourth Embraer E-Jet into our expanding fleet. This second Embraer 170 is added to and compliments the pair of Embraer 190 in the fleet and supports us as a regional carrier, with IOSA accreditation, to deliver increased ACMI capability and contract charter operations," added Roger Hage, Commercial Director. "We look forward to further additions to our fleet as we continue the expansion of our operations and are pleased to be part of Falko's growing portfolio."

Maldivian opts for further ATR 42-600 aircraft

Maldivian, the national airline of the Maldives and aircraft manufacturer ATR have signed a firm order for two ATR 42-600 aircraft. These highly efficient new aircraft will join the airline's existing regional fleet, including two ATR 72-600s and one ATR 42-600, to replace older-generation turboprops. With these modern aircraft, powered by extra efficient PW127XT engines and featuring a spacious and appealing cabin, Maldivian will offer further reliable and affordable connectivity to the archipelago's communities and businesses, contributing to the Maldives' economic dynamism while lowering emissions. Mohamed Mihad, Managing Director of Maldivian, stated: "We introduced our first two ATR aircraft into our fleet in January 2023 and our passengers already praise the comfort and modernity of their cabins, as well as the reliability of the services we are providing. As the benchmark in regional aviation, both in terms of financial efficiency and CO2 emissions, the ATR -600 series represents a valuable asset for us to achieve responsible growth while providing quick access to essential services and preserving destinations for the archipelago's residents and tourists."



Maldivian has signed a firm order for two new ATR 42-600s

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AIRCRAFT & ENGINE NEWS

Edelweiss modernises long-haul fleet, acquires Airbus aircraft



Edelweiss has acquired six Airbus A350-900 aircraft

© Airbus

Edelweiss is acquiring six highly efficient and low-emission Airbus A350-900 aircraft, which will join the Edelweiss fleet in a staggered manner from summer 2025. By the end of 2026, the existing five Airbus A340-300 long-haul aircraft will have been replaced, and Edelweiss' long-haul fleet will be restored to pre-Corona levels. The Airbus A350-900 has an even greater range compared to the Airbus A340-300 and will allow new holiday destinations to be connected directly to Switzerland in the future. For guests, the new aircraft means an even more relaxed and pleasant travel experience. The spacious "Airspace" cabin of the Airbus A350-900 has wide-aisles and large-capacity baggage racks. Thanks to the modern cabin, the aircraft also has a very quiet passenger compartment, which contributes to a significantly improved travel comfort.

Edelweiss guests will also appreciate the improved air quality in the future. Thanks to advanced technology, you can breathe fresh air from every seat in the aircraft without draughts and enjoy the natural light coming in through the 30%-larger panoramic windows. The aircraft, previously operated by LATAM Airlines, will initially have 339 seats and will offer the proven Edelweiss comfort in all classes: 246 seats in Economy Class, 63 seats in Economy Max with more legroom and greater reclining angle and 30 seats in Business Class that can be converted into a flat bed. All guests will benefit from one of the most advanced in-flight entertainment systems with large, high-resolution screens and USB power at every seat. Guests in Business Class can even enjoy movies and TV series on a 19-inch screen. Due to worldwide material shortages and reduced maintenance and engineering capacities, the first four aircraft will initially operate in the original operator's configuration with slight modifications to the cabin and Edelweiss design. Edelweiss will install a completely new cabin configuration with new seats and interior design at a later date. This will once again significantly enhance comfort and the travel experience for all guests. Edelweiss is investing a three-digit million £sum for this.

Air Lease Corporation places one A330-200 aircraft with HiSky

Air Lease Corporation (ALC) has announced a long-term lease placement for one Airbus A330-200 aircraft with HiSky. Scheduled to deliver to the European carrier in 2023, this A330-200 aircraft joins one A319-100, four A320-200s and two A321-200neo LR aircraft currently on lease to HiSky from ALC. "Over the past two years, we've experienced consistent growth that has brought us to this pivotal moment—the moment when we are prepared to acquire our first wide-body aircraft. We've now



HiSky has leased its first wide-body aircraft from ALC

© Airbus

become the fourth-largest air carrier at Romania's primary airport and the largest operator of Airbus aircraft registered in Romania. Our partnership with ALC has undeniably proven to be a successful one. The aircraft they have provided us have been instrumental in helping HiSky achieve record-breaking passenger levels during this summer season. Having accomplished all the goals, we set for ourselves over the years, we're profoundly grateful for the trust and support of our partners as we embark on this exciting new venture," said Iulian Scorpan, CEO of HiSky. HiSky is an EASA-certified airline that operates in Romania and Moldova from three operational bases: Bucharest, Cluj and Chisinau. HiSky combines charter and scheduled flights and expects to celebrate, this month, the two million passenger milestone, transported since the inception of operations in March 2021. With a team of enthusiastic and seasoned professionals with hundreds of years of experience in aviation, HiSky currently has a fleet of four Airbus A320s with 180 seats, an Airbus A319 with 144 seats, and two brand new A321neo, with 220 seats each.

AIRCRAFT & ENGINE NEWS

McCauley's Beechcraft King Air B300 propeller enters service

McCauley Propeller Systems has reported the first delivery and entry into service of its newest C780 propeller for the Beechcraft King Air B300 series, following its successful installation at Textron Aviation's Tampa Service Centre. The new propeller, which features four aluminium swept blades and a 105-inch diameter, achieved Federal Aviation Administration (FAA) type certification in July 2023. "The new McCauley C780 offers King Air customers increased performance, a quieter cabin and greater efficiency," said Heidi McNary, Vice President and General Manager, McCauley Propeller Systems. "For 85 years, McCauley has been committed to delivering creative solutions and driving customers forward with their pioneering designs and strategies. We look forward to continuing to support the future of flight and legendary aircraft like the Beechcraft King Air." The Textron Aviation Service Center installed the first C780 propeller on a Beechcraft King Air 350 owned by ExecuJet Charter Service. Located in Florida, ExecuJet provides full concierge private air charter services to customers seeking flexibility and efficiency. McCauley, a division of Textron Aviation, is one of the world's largest full-line propeller manufacturers, with more than 500 models available. Historically, its propellers are FAA certified as original equipment for aircraft built by Textron Aviation, British Aerospace, Fairchild, Grumman, Jetstream, Piper, Stoddard Hamilton and many others.



McCauley's newest C780 propeller for the Beechcraft King Air B300 series
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AIRCRAFT & ENGINE NEWS

Textron and NetJets have signed a contract for up to 1,500 Citation jets

Textron Aviation and NetJets® have announced a record-breaking fleet agreement which includes the option for NetJets to purchase up to 1,500 Cessna Citation business jets over the coming 15 years. This agreement sees NetJets expand its existing fleet agreement, including options for a growing number of aircraft each year. This will enable the company to expand its fleet with Cessna Citation Ascend, Citation Latitude and Citation Longitude aircraft. NetJets has also been named the fleet launch customer for Textron Aviation's newest jet — the Citation Ascend which are expected to start in 2025 when the aircraft, which is presently under development, is expected to enter into service. "NetJets customers around the world continually select Citations as their aircraft of choice. We're honoured to be the largest provider of industry-leading aircraft to NetJets and look forward to continuing to work together to design and deliver the best aviation experience based on customer feedback," said Ron Draper, president and CEO, Textron Aviation. "Expanding and adding the Citation Ascend to the NetJets fleet will provide its global customers with even more versatility and flexibility to accomplish their missions, building upon the exceptional performance and popularity of the Latitude and Longitude." Since the start of the over 40-year relationship between the companies, NetJets has taken delivery of over 800 aircraft from Textron Aviation, including exercising over 300 options for Citation Latitudes and Longitudes throughout past eight years. Textron and NetJets have signed an agreement for up to 1,500 Citation jets.



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MRO & PRODUCTION NEWS

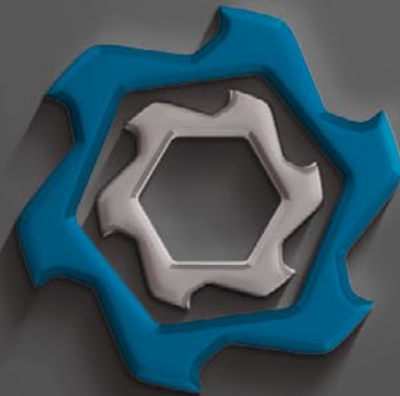
Lufthansa Technik Aero Alzey (LTAA) inaugurates new hangar



© Lufthansa Technik Aero Alzey (LTAA)

Lufthansa Technik Aero Alzey (LTAA), the wholly owned subsidiary of Lufthansa Technik AG, has taken a substantial step towards expansion by inaugurating a new 1,500 m² hangar on September 15. The new building, spanning three levels, is aimed at enhancing the company's production capabilities and accommodating the increasing demand for engine overhaul. The new facility, situated within LTAA's existing premises, will serve as a temporary storage space for engine parts and large tools. Its primary objective is to enable LTAA to process a greater number of engines simultaneously, aligning with the company's strategic goals for future growth. Matthias Gruber, CEO of LTAA, commented on this milestone: "The addition of this new space marks an important milestone in our path towards future growth. Despite the challenges faced over the past three years, including the recent crisis, we have managed to retain a significant portion of our highly skilled workforce. We are thus well positioned to serve the high

demands of the market and to continue on a course of growth." LTAA currently employs 600 skilled workers, 100 fewer than before the crisis. Gruber continued: "We are aiming for a gradual return to pre-crisis staffing levels; however, further staff expansion depends on future strategic decisions." In addition to expanding its physical infrastructure, LTAA is also venturing into advanced technologies. The company will invest in a waterjet system to bring certain outsourced services in-house, offering an environmentally friendly method for removing coatings from engine parts on-site. This technology is more resource-efficient compared to traditional chemical stripping and mechanical methods. Gruber noted: "We maintain close collaborations with industry leaders such as GE and Pratt & Whitney to be a pioneer in the further development of engine technology." In line with sustainability efforts, LTAA furthermore has installed a photovoltaic system across the entire roof area, aiming to optimize energy efficiency and reduce carbon emissions. LTAA's expansion plans extend beyond the new building, with intentions to establish a logistics centre in the new industrial park and pursue further construction projects in the coming years to create further space for growth and innovation.



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MRO & PRODUCTION NEWS

Joby selects Dayton, Ohio, for first scaled manufacturing facility

Joby Aviation, a company developing electric vertical take-off and landing (eVTOL) aircraft for commercial passenger service, plans to locate its first scaled aircraft production facility in Dayton, Ohio, the birthplace of aviation. The Wright Brothers, who invented and flew the first powered aircraft, lived and worked in Dayton and opened the first airplane factory in the United States there in 1910. The city is also home to Wright-Patterson Air Force Base and the headquarters of the U.S. Air Force Research Laboratories which has played a key role in supporting Joby's development. Joby plans to build a facility capable of delivering up to 500 aircraft per year at the Dayton International Airport, supporting up to 2,000 jobs. The 140-acre site it has selected has the potential to support significant further growth over time, providing enough land to build up to two million square feet of manufacturing space. Construction of the scaled Ohio facility is expected to start in 2024 and it is expected to come online in 2025. Joby plans to use existing nearby buildings to begin near-term operations. The State of Ohio, JobsOhio and local political subdivisions have offered incentives and benefits of up to US\$325 million to support the development of the facility, while Joby plans to invest up to US\$500 million as it scales operations at the site. Joby has also been invited by the U.S. Department of Energy to submit a Part II Application for financing under the Title XVII Loan Guarantee Programme, which provides access to low-interest loans for clean energy projects and would support the scaling of the facility. Joby's long-term investor, Toyota, who worked with Joby on the design and successful launch of the company's Pilot Production Line in Marina, California, plans to continue to advise Joby as it prepares for scaled production of its commercial passenger air taxi in Ohio. (£1.00 = US\$1.25 at time of publication).



Image of Joby's proposed manufacturing facility in Dayton, Ohio
© Joby Aviation

GKN Aerospace, P&WC collaborate on hybrid-electric flight project



RTX hybrid-electric flight demonstrator

© P&WC

GKN Aerospace has signed an agreement with Pratt & Whitney Canada (P&WC) to collaborate on the development of the high-voltage, high-power electrical wiring interconnect system (EWIS) for the RTX hybrid-electric flight demonstrator project. The agreement involves the development, construction and installation of the electrical wiring system of the demonstrator, which is targeting a 30% improvement in fuel efficiency and reduced CO2 emissions compared to today's most advanced regional turboprop aircraft. The demonstrator's hybrid-electric propulsion system integrates a highly efficient Pratt & Whitney fuel-burning engine with a one-megawatt electric motor developed by Collins Aerospace. The hybrid-electric system will enable more efficient engine performance during the different phases of flight, such as take-off, climb and cruise. Both Pratt & Whitney and Collins Aerospace are business units of RTX. GKN Aerospace in the Netherlands will spearhead the development and design of the high-voltage high-power EWIS for the hybrid-electric propulsion system. Following the design phase, GKN Aerospace will assume responsibility for manufacturing the necessary hardware and installing on the demonstrator aircraft. GKN Aerospace is a renowned leader in engine systems and EWIS solutions for aircraft, with cutting-edge electrical distribution systems powering a significant number of today's passenger planes and military aircraft. GKN Aerospace's EWIS centre of excellence in the Netherlands is supported by teams in locations around the world including in Montreal, Canada, where the hybrid-electric flight demonstrator project is based.

J&C Aero completes 700th aircraft for livery change

J&C Aero, an end-to-end aircraft cabin interior solutions provider, has completed its 700th aircraft branding project while producing and installing livery on two Bombardier CRJ200s operated by Spanish regional airline Air Nostrum. Under the project, Air Nostrum's livery was produced in-house by J&C Aero's printing shop and delivered to Air Nostrum Engineering and Maintenance Operations (ANEM) facilities at Valencia Airport (VLC). Following the delivery, J&C Aero's team installed livery elements on Air Nostrum's two Bombardier CRJ200s, covering winglets, engines and fuselage. The completion of the project marked a major milestone for J&C Aero's operations; over the past ten years, the company has supported almost 100 customers with the development of new liveries and renewal of existing ones, as well as installations on 700 regional, narrow- and wide-body aircraft. "This project brought some record-breaking results for us. First off, livery elements for the second aircraft were produced within a mere 48 hours while the application on both airplanes was completed in just five days. Retrospectively, with this project, our livery team also served its 700th aircraft! Ten years ago, it all started as a small unit with several engineers and designers, but today it's a full-fledged department that develops, produces and installs liveries of various complexity. A remarkable growth that we are proud of and thankful to both the team and customers," comments Vitalijus Malyška, COO of J&C Aero.



Air Nostrum's livery was produced in-house by J&C Aero's paint shop
© J&C Aero

MRO & PRODUCTION NEWS

Lufthansa to retrofit A320s with 'Airspace L Bins'

Elbe Flugzeugwerke GmbH (EFW), the leading centre of expertise for Airbus Aircraft Conversions (P2F), as well as lightweight components and cabin systems such as the innovative 'Airspace L Bins,' has announced that Lufthansa has become the inaugural Airbus customer to adopt the L Bins. Starting in early 2025, Lufthansa will undergo the retrofitting of 38 A320 aircraft with these cutting-edge bins. This retrofit solution boasts swift installation, requiring only three-to-five days and minimal cabin modifications. The Airspace L Bins have been designed to meet the demands of both airlines and passengers, providing a 60% increase in cabin luggage storage space. Charbel Youzkatli, Airbus Head of Commercial Services Europe, commented, "We have engaged in conversations with airline customers and understand the pressing need for larger bins to elevate the passenger experience. Just like the XL bins, the L bins offer more storage capacity and the added convenience of a plug-and-play retrofit. We are thrilled to witness Lufthansa leading the way in introducing the L Bins to their passengers and benefiting from the operational efficiencies it brings to aircraft turnarounds."

Earlier this year, Airbus recognised EFW as the manufacturer of the Airspace L Bins. EFW collaborated closely with the Airbus design team to deliver a product that fits seamlessly, is cost-effective and aligns with sustainability goals. EFW has been a trusted Airbus First Tier supplier for composite components for over three decades, steadily expanding its product range. This growth encompasses items like flat cabin and cargo floor panels, linings, as well as cabin interiors such as partitions, crew rest compartments and lavatories for passenger-to-freighter aircraft conversions. Leveraging its expertise in product design, top-edge technology, and efficient production processes to ensure cost-effectiveness and top-notch quality, EFW has evolved from a mere manufacturer to a provider of comprehensive aerospace system solutions.



The Airspace L Bins will provide a 60% increase in cabin luggage storage space
© Lufthansa



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MRO & PRODUCTION NEWS

Supernal to open R&D facility in Fremont, California

Supernal LLC, Hyundai Motor Group's (HMG) Advanced Air Mobility (AAM) company, will open its primary R&D facility in Fremont, Calif. This marks the third — and final — facility Supernal will open this year, following announcements of the company's engineering headquarters in Irvine, Calif., and policy and commercial hub in Washington, D.C. Supernal selected Fremont owing to its proximity to Silicon Valley's renowned tech ecosystem. The company's 72,000-ft² facility — located in the Scott Creek Business Park — serves as a home-base to more than 100 employees across its battery, intelligent systems, autonomy and core operations teams. Primarily focused on AAM R&D, Supernal's Fremont-based employees are working to address the unique challenges and opportunities within battery technology for electric air travel applications. "Batteries are the linchpin of Advanced Air Mobility and critical to powering the next generation of flight, which we see as everyday electric air travel," said Jaiwon Shin, president of Hyundai Motor Group and CEO of Supernal. "Fremont, with its vibrant tech ecosystem, offers a robust talent pool that will enable Supernal to continue advancing the power and energy capabilities of safe aviation-grade batteries." Supernal's battery efforts are crucial to the development of its electric vertical-take-off and landing (eVTOL) vehicle. The company, which was established in 2020 as the Urban Air Mobility Division of Hyundai Motor Group, is taking an "open ecosystem approach" to developing lightweight and powerful batteries that meet commercial aviation's high safety standards. This involves harnessing in-house talent and helping to grow the pool of aviation suppliers in this emerging vertical. Supernal plans to hire more than 20 employees in Fremont this year. The company is seeking engineers with experience in autonomy, battery development and intelligent systems.

Lilium takes huge step closer to type-certification for its eVTOL jet

Lilium Air Mobility (Lilium), producer of the first-ever all-electric vertical take-off and landing (eVTOL) jet has announced it has begun work on the assembly of the first of seven fuselages for the seven eVTOL jets that will be used to obtain Lilium Jet type-certification. It is anticipated that the first manned flight for the aircraft will take place in the latter part of 2024. Yves Yemsi, COO of Lilium said: "We're delighted to kick off assembly of the first Lilium Jet fuselage at Aciturri, bringing us one step closer to reshaping sustainable regional air mobility. We see



Fuselage assembly will commence at Aciturri's state-of-the-art manufacturing facility in Spain © Lilium

this as further evidence that our approach of teaming with proven aerospace suppliers to bring our cutting-edge eVTOL aircraft to market is the optimal strategy as we advance along a path to certification and entry into service of the Lilium Jet." The fuselage is being built by Aciturri Aerostructures in Valladolid, Spain and will be transported to the Lilium site in Wessling, Germany in late 2023, with assembly to follow on shortly afterwards. Klaus Roewe, CEO of Lilium, commented: "This phase is more than just a technical step — it's a clear signal to all Lilium stakeholders of our commitment to making regional air mobility more efficient, enjoyable, and sustainable. As we assemble the fuselage, we are also crafting a transformative flying experience while upholding our promise of unparalleled efficiency, comfort, and safety." This latest phase of Lilium's programme demonstrates the success of the strategic supplier partnership between Lilium and Aciturri, leveraging Aciturri's proficiency in design and manufacturing of high-quality aerostructures. It follows a comprehensive industrial programme review conducted in late August 2023 in which leadership from Lilium and Aciturri reviewed and greenlit the initial industrial production components and process.

IAI, Ascent Aviation Services partner for Boeing 777-300ER P2F conversions



First test flight of a B777-300ERSF after it underwent P2F conversion © IAI

pre-construction activities already underway. Completion of both hangars is anticipated before the induction of the aircraft. IAI's Aviation Group recently achieved a significant milestone by successfully conducting the inaugural test flight of a B777-300ERSF, marking the first passenger-to-cargo conversion of its kind. Simultaneously, IAI is in the advanced stages of securing certification from both the Civil Aviation Authority of Israel (CAAI) and the Federal Aviation Administration (FAA) by the end of 2023. In response to the surging demand for wide-body freighter aircraft equipped for long-haul journeys, such as the B777-300ER, the establishment of remote passenger-to-freighter conversion sites across the globe has become imperative. These converted aircraft will boast the capacity to transport payloads of up to 100 tonnes, coupled with substantial fuel efficiency gains, potentially propelling them to become one of the world's most sought-after freighter aircraft. The 777-300ER will be a noteworthy addition to IAI's portfolio of converted aircraft, which already includes the Boeing 747, 767, 737 NG and an ongoing project for the Airbus A330-300.

Israel Aerospace Industries (IAI) and Marana Aerospace Solutions, operating as Ascent Aviation Services, have officially entered into a long-term collaboration aimed at establishing a conversion facility dedicated to transforming Boeing 777-300ER passenger planes into freighters. Under this comprehensive agreement, IAI is slated to oversee the conversion of two lines of Boeing B777-300ER aircraft, commencing in 2024 at Ascent's facilities located in Marana, Arizona, U.S.A. To facilitate this initiative, Ascent is currently in the process of constructing two new expansive hangars, with

FINANCIAL NEWS

Major investment sees ZeroAvia take next step towards hydrogen-electric engine certification

ZeroAvia has announced a major investment boost that will see the manufacturer of hydrogen-electric propulsion systems move one step closer to obtaining the necessary certification for its first hydrogen-electric engine. This latest round of investment has included Airbus, Barclays Sustainable Impact Capital and NEOM as co-leaders, with Breakthrough Energy Ventures, Horizons Ventures, Alaska Airlines, Ecosystem Integrity Fund, Summa Equity, AP Ventures and Amazon Climate Pledge Fund have also participating in the investment. ZeroAvia is working on hydrogen-electric propulsion systems as the most environmentally friendly and economically attractive solution to the impact of aviation on climate change. The company's hydrogen-electric engines use hydrogen in fuel cells to generate electricity, which is then used to power electric motors to rotate the aircraft's propellers, water being the only byproduct during flight. Airbus is a global leader in examining alternative propulsion using hydrogen. Fuel cell systems are an important part of its ZEROe aircraft concepts program, designed to deliver low-carbon emission airframes of various sizes. The industry major has recently ground tested a hydrogen engine concept at 1.2 MW power. The investment will support ZeroAvia's continued growth and technology development, most notably progressing its first product – ZA600 – through to certification. ZeroAvia recently completed the first stage of flight testing of the prototype ZA600 and is moving to complete design work ahead of certification, targeting 2025 entry-in-service to support up to 20 seat aircraft. The funding will also enable ZeroAvia to continue

MRO & PRODUCTION NEWS

Britten-Norman sees manufacturing of Islander aircraft return to UK

Britten-Norman, the British aircraft manufacturer, has begun the manufacture of its iconic Islander aircraft back on English soil. The company transitioned its manufacturing operations to Eastern Europe back in the 1960s. The first UK-manufactured Islander should roll off the new production line in Bembridge, Isle of Wight, in May 2024. The Islander is the world's leading sub-regional aircraft and with 1,300 aircraft built so far, the Islander is known throughout



The new production line officially opened with a ribbon-cutting ceremony
© Britten-Norman

the world as the market leading short take-off and landing (STOL) performance twin-engine turboprop aircraft. A ribbon-cutting took place at an event on Thursday, September 21, as the new production line at the Bembridge manufacturing facility was officially opened by Bob Seely, MP for the Isle of Wight. The relocation signifies Britten-Norman's commitment to British manufacturing and its dedication to fostering innovation within the aerospace sector. The Bembridge manufacturing site has been at the centre of Britten-Norman's operations since its inception, and this newly established plant marks a significant homecoming for the company. With a fresh focus on British craftsmanship and engineering, Britten-Norman can now improve its production capabilities, increase supply chain efficiency, and accelerate innovation in aircraft design and manufacturing. Britten-Norman is aiming for new aircraft production to increase by 400% by 2027 with strong economic performance and increased revenue anticipated. The company has already embarked on a recruitment campaign, further boosting job creation in the UK's Solent Local Enterprise Partnership area, with roles including aircraft fitters and technicians, production engineering and supply chain management. Chief Executive of Britten-Norman, William Hynett, expressed his enthusiasm for this pivotal moment: "We are immensely proud to bring production back to the UK, where our manufacturing story began nearly seven decades ago. This move underlines our dedication to the highest standards of quality, innovation, and the resurgence of British aerospace manufacturing. We look forward to a bright future as we continue to build world-class aircraft right here in the UK."



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FINANCIAL NEWS

to progress its larger engine programme – the ZA2000, a 2-5.4 MW modular powertrain designed to support larger commercial aircraft applications. The company is working on retrofitting a Dash 8-400 76-seat testbed demonstrator provided by Alaska Airlines, with a view to first flight testing with a full-size engine in 2024. The investment will help ZeroAvia extend the leadership it has established across core in-house technologies for multi-MW class hydrogen-electric engines, including high temperature PEM (HTPEM) fuel cells, advanced electric motors and power electronics, and onboard liquid hydrogen fuel storage.

DAE announces closing of US\$1.6 billion new financing facilities

Dubai Aerospace Enterprise (DAE) has signed a new multi-tranche financing, structured as a combination of revolving credit facilities and term financing facilities, each comprising of conventional and Islamic tranches with HSBC and J.P. Morgan acting as Joint Bookrunners and Joint Mandated Lead Arrangers. Following significant demand, the transaction was upsized in syndication to more than twice the envisaged initial size and the facilities were closed at an amount of US\$1.6 billion with a group of 26 financiers, making it the largest bank loan financing raised by DAE to date. The facility enabled DAE to tap the Islamic banking liquidity as well as consolidate its existing banking relationships from Middle East, Asia, North America, and Europe. Proceeds from the Facilities will support the future financing needs of the business and refinance a maturing credit facility. Firoz Tarapore, Chief Executive Officer of DAE, commented, “We are very happy with the exceptional outcome delivered by the Joint Bookrunners, who demonstrated a combination of strong leadership, sound market judgement and conviction that has enabled DAE to execute a successful financing to support our corporate strategy. The closing of these facilities, as well as the upsizing and oversubscription, underscores the support and confidence that banks have shown in DAE and its future growth prospects. The facilities will allow DAE to maintain its exceptional liquidity and support the financing requirements of our recently announced order book acquisition. We look forward to continuing to deepen our relationship with our banking partners in the coming years.”

MRO & PRODUCTION NEWS

Heston MRO Europe rebrands to Heston Materials



© Heston Materials

Heston MRO Europe, an emerging EU-based aviation components and materials supply organisation, has rebranded to Heston Materials. Following the initial establishment two years ago by Heston Aviation Group, Heston MRO Europe has since developed into a mid-size independent components and materials supplier, substantially outpacing the growth of recovering post-COVID aviation markets. The company has established its strong market presence with the components and materials supply, exchanges, repair management programmes, aircraft tear-downs, asset management and other adjacent solutions. Rebranding to Heston Materials is the next organic step on the strategic direction to create a strong, reputable, globally present, and recognisable airframe and engines materials player. “Heston Materials is aiming to continue filling the obvious gaps in the disrupted post-COVID supply chain industry. With the current technology aircraft to be operated longer due to pent-up demand for travel and disruptions in incoming new technology fleet, there continues to be a hyper-demand for components, materials and repair management solutions for existing installed fleets”, says Kestutis Volungevicius, CEO of Heston Materials. “Not all incumbent aviation materials suppliers came out on the other side of the COVID period in a strong position, which disrupted the established supply chain system, at the same time creating opportunities for new entrants. Since inception two years ago, our company has established itself as a strong mid-tier player in the components and materials supply space, but that was just the starting phase. Under the new Heston Materials brand, we will accelerate our growth and global reach through new investments, capabilities, team, and global reach. Our eventual goal is to establish Heston Materials strongly among the top-ten most trusted aviation components and materials providers globally”. With its headquarters in Vilnius, Lithuania, Heston Materials stocks own and managed components for Airbus A320s, Boeing B737s and other aircraft platforms through its warehouses in Ireland, the U.S.A. and Lithuania. The company is originating stock through aircraft and engines part-outs and recertifications. Its range of services include fully outsourced supply and repair management solutions, components exchange, loan and lease programmes.

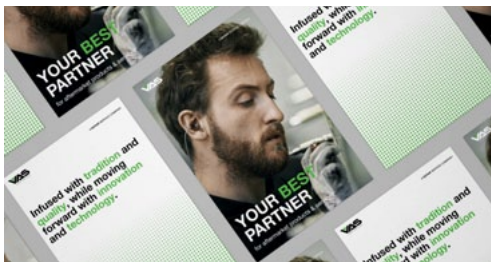
OTHER NEWS

The **Federal Aviation Administration (FAA)** has returned **Mexico's** aviation safety rating to the highest level following more than two years of close work between the civil aviation authorities in both countries. With a return to Category 1 status, Mexico can add new service and routes to the U.S., and U.S. airlines can resume marketing and selling tickets with their names and designator codes on Mexican-operated flights. The FAA provided expertise and resources via technical assistance agreements to Mexico's **Agencia Federal de Aviación Civil (AFAC)** to resolve the safety issues that led to the downgrade. The agency sent a team of aviation safety experts multiple times over the last two years to assist with the work. The FAA downgraded Mexico's **International Aviation Safety Assessment (IASA)** rating to Category 2 in May 2021 after finding the country did not meet **International Civil Aviation Organization (ICAO)** safety standards. Under the IASA programme, the FAA assesses the civil aviation authorities of all countries with air carriers that have applied to fly to the United States, currently conduct operations to the United States, or participate in code-sharing arrangements with U.S. airlines. The assessments determine whether international civil aviation authorities meet minimum ICAO safety standards, not FAA regulations. To obtain and maintain a Category 1 rating, a country must adhere to the safety standards of ICAO, the United Nations' technical agency for aviation. ICAO establishes international standards and recommended practices for aircraft operations and maintenance.

British Airways has announced that prospective pilots can, from September 19, apply for a place on a new British Airways scheme that will see the £100,000 cost of their training covered entirely by the airline. The national flag carrier's Speedbird Pilot Academy programme will lift the previously prohibitive cost barrier of training to become an airline pilot for up to 60 successful candidates a year – helping to level the playing field and make a flying career a realistic option for all. It is hoped that by removing the high costs associated with pilot training from the applicant, people from across all communities will be encouraged to apply. Successful recruits will also have accommodation and food costs covered during their 16-month training period, making it the only airline scheme that removes all associated costs from the individual. Sean Doyle, British Airways' Chairman and CEO, commented: "The Speedbird Pilot Academy will make the ambition of becoming a British Airways pilot a reality for people who'd previously written the option off because of the cost barrier. Our aim is to attract the very best talent out there for our future generation of pilots. Whether someone is just leaving school or embarking on a second

MRO & PRODUCTION NEWS

VAS Aero Services unveils refreshed corporate brand identity



VAS Aero Services' new corporate brand identity © VAS Aero Services

VAS Aero Services, a global leader in aviation logistics and aftermarket services, has launched its new corporate brand identity with the introduction of its new "heritage green" logo - a nod to previous VAS branding and enhanced aligned tagline, "a Satair service company". Encompassing the new logo, new corporate colours and type font, as well as the tagline signalling the company's close alliance with aviation aftermarket leader Satair, VAS's refreshed corporate identity is being rolled out across external channels and in the organisation. "Long-term customers, business partners and followers of VAS Aero Services will still recognise us in this new look. By design, we've kept some elements of who we are and have been," notes VAS CEO Tommy Hughes. "But our new identity is also an indication of where VAS is going, in terms of our close affiliation with Satair, our emphasis on innovation and our unwavering commitment to aircraft lifecycle management and promoting second-life aircraft solutions." Satair, an Airbus Services company, acquired VAS Aero Services a year ago, establishing VAS as a wholly owned stand-alone subsidiary. That acquisition has created a global aviation support services organisation with greater geographic reach and a broader depth of aviation logistics and aftermarket services. Commenting on the smooth transition to Satair ownership, Hughes states that "Since joining Satair, VAS has seen a significant growth in the acquisition of used serviceable materials and the expansion of its customer base. We have more active programmes under management than at any time in the company's 40-plus-year history. Together with Satair, we are validating the aviation industry's focus on extending the lifecycle of aircraft and utilising opportunities to recycle material."

MILITARY AND DEFENCE

AAR signs exclusive foreign military distribution agreement with Pall

AAR Corp. has signed an exclusive multi-year foreign military distribution agreement with Pall Corporation. This agreement grants AAR exclusive rights to distribute and market select Pall products to foreign military customers in worldwide territories, with the exception of Japan and South Korea. AAR will plan, stock, and actively promote Pall's highly



AAR has signed a foreign military distribution agreement with Pall Corporation © AAR

engineered filtration products and solutions. Mark Morris, Senior Vice President of Global Sales for Pall's aerospace business unit, expressed enthusiasm about the partnership, stating, "Pall is thrilled to join forces with AAR, bringing forth enhanced product availability through strategic forecasting and inventory planning. This collaborative venture promises to amplify our sales reach and provide our customers with an enhanced service experience."

career they never thought possible, we're levelling the playing field by removing the initial training cost barrier to make a flying career more accessible to a wider range of people and giving everyone an equal chance. We fly to more than 200 destinations around the world on a

range of aircraft types, providing pilots with an abundance of opportunities and making a career as a British Airways pilot extremely rewarding. This first-in-a-generation initiative will allow anyone to make it a reality." Applications for the scheme can now be submitted via the airline's

OTHER NEWS

careers website. Training will begin early next year and upon completion of the course, recruits will land a full-time, salaried pilot position with the airline.

The **Australian Competition and Consumer Commission** (ACCC) has issued a draft determination in which it is proposing to deny authorisation for **Qantas Airways** (Qantas) and **China Eastern Airlines Corporation Limited** (China Eastern) and their related entities (including **Jetstar**) to continue coordinating operations between Australia and mainland China. The two carriers are looking to obtain authorisation for an Extended Joint Coordination Agreement that will enable them to coordinate passenger and cargo transport operations between Australia and China until the end of March 2024. However, this coordination may be viewed as a breach of competition laws, and it is only the ACCC that can authorise such agreements. "At this stage we are not satisfied that the likely harm to competition from Qantas and China Eastern's proposed coordination would be outweighed by any potential benefits," ACCC Commissioner Anna Brakey said. Currently China Eastern is the only airline flying direct between Sydney and Shanghai with Qantas planning to resume flights in late October. "We are concerned that the authorisation would provide Qantas and China Eastern with the opportunity and incentive to increase prices, compared to what they would charge absent the alliance, by limiting or delaying the introduction of additional capacity on the Sydney-Shanghai

MILITARY AND DEFENCE

KONGSBERG lands NOK1.2 bn deal for F-35 Joint Strike Fighter deliveries



KONGSBERG will supply parts for the F-35 Joint Strike Fighter programme, beginning in 2025

© KONGSBERG

Norway's Kongsberg Defence & Aerospace (KONGSBERG) has signed an agreement with Lockheed Martin worth NOK 1.2 billion to supply parts for the F-35 Joint Strike Fighter programme. The agreement with Lockheed Martin covers production lots 18-19 for rudders, vertical leading edges and main landing gear closeout panels for the three versions of the F-35, totalling more than 300 aircraft. "KONGSBERG has been a long-standing partner to Lockheed Martin on the F-35 programme and our latest agreement is testament to our strong position in this program. It also adds two more years of production from our facility, further strengthening our position for future lots beyond 2027," says Eirik Lie, President of Kongsberg Defence & Aerospace. Deliveries from the new order will begin in 2025 and will enable continued deliveries through 2027 from KONGSBERG's production facility in Norway. KONGSBERG is currently working on production lots 15-17, totalling more than 450 aircraft, which will be delivered to the customer through 2025.

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OTHER NEWS

route as passenger demand continues to grow,” Brakey said. The ACCC anticipates that demand for air travel between Australia and China will likely continue to grow between now and the end of March 2024, as Chinese tour groups return and subsequent to Tourism Australia’s recent campaign in China promoting Australia. “Any additional services on routes other than Sydney- Shanghai could potentially be a public benefit but we are not satisfied they are likely to eventuate between now and March 2024,” Brakey added. “A key difference between now and the previous authorisations is we have not been provided with sufficient evidence that the coordination would lead to additional services on other routes between Australia and China.”

Ryanair is set to trim its winter schedule at Dublin Airport, axing 17 routes for the season. This decision stems from several factors, including rising passenger charges, the airport’s capital expenditure choices and the absence of a significant environmental incentive programme. Furthermore, the airline will be relocating its fleet of 19 Boeing Gamechanger aircraft to other European Union airports. In response, Dublin Airport’s operator, Daa, expressed surprise and disappointment at the move but firmly rejected what it deemed to be unsubstantiated claims by Ryanair. Ryanair asserted that the relocation of the Gamechanger fleet is a response to other airports providing incentives to airlines that boost passenger numbers by utilising lower-CO2-emitting and quieter aircraft. The airline contended that passenger charges at Dublin Airport would surge by 45%, a claim disputed by Daa. Notably, Ryanair has been highly critical of Dublin Airport’s €250 million (£217 million) plan to construct a tunnel beneath part of the airfield. Ryanair’s CEO, Eddie Wilson, justified the decision by stating that “there are no incentives at Dublin to grow traffic or reward investment in aircraft with lower CO2 and noise emissions.”



Praetor flight deck

© Embraer

Embraer and **FlightSafety International** have opened a new Praetor full-flight simulator in Orlando, Florida. The simulator is already qualified by the **Federal Aviation Administration** (FAA). Initial training for customers is available this month with the recurrent training scheduled to start in October. Both companies also announced the launch of the fourth Praetor simulator, which will be based in Europe, at a location to be announced at a later date. The new Praetor simulator is planned to start operating by the end of 2024. The Praetor 500 and the Praetor 600 are the most technologically advanced aircraft in their categories.

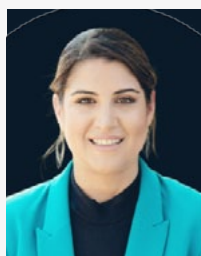
Southampton Airport has marked the official opening of its runway extension as part of its goal to expand capacity and adapt to modern airline fleets. Local business representatives and senior political figures including MPs Paul Holmes, Caroline Noakes, Royston Smith and Steve Brine, as well as Cabinet Members at Eastleigh Borough and Southampton City Council, joined Southampton Airport’s leadership team on the airfield on Thursday, September 21, for the inauguration. The expansion project will generate about 1,400 additional jobs. It will also attract more airlines and offer new routes and services to the people of Southampton and the wider region. Launched in the spring, the work has extended the northern end of the runway by 164 metres at an investment of 15 million pounds (about 17.4 million euros). “We are committed to strengthening connectivity while promoting economic development and the expansion advances our shared goal to increase capacity and positively impact the community and the region”, said Miguel Rodera, Ferrovial Airports Asset Management Director for AGS. Southampton Airport is part of AGS, the company that owns and manages Aberdeen, Glasgow, and Southampton airports and in which Ferrovial holds a 50% stake. In the UK, Ferrovial is also the majority shareholder of Heathrow, as well as of Dalaman International Airport in Turkey. Additionally, in 2022, it became the lead investor in the consortium to design, build and operate the New Terminal One at JFK International Airport in New York City.



Official opening of Southampton Airport’s runway extension

© Ferrovial

INDUSTRY PEOPLE



Jennifer Ioannidou

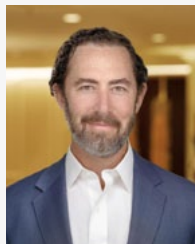
• flydocs, a leading digital records and asset management solution provider for the aviation industry has announced the appointment of **Jennifer Ioannidou** as Chief Product Officer. A passionate product professional, Ioannidou joins flydocs with an ex-

ceptional background in developing targeted product portfolio strategies and creating user-friendly digital solutions for customers. In the role of Chief Product Officer, and as a member of the flydocs leadership team, she will own and oversee the product strategy and drive business growth and solutions to strengthen customer satisfaction. She will also be responsible for collaboratively delivering an effective customer experience journey to meet the growing needs of flydocs’ global customers. Commenting on the appointment, **André Fischer**, CEO, flydocs said: “We’re excited to welcome Jennifer at flydocs. She joins us at an

exciting time as we advance with our product diversification and differentiation strategy. Jennifer’s expertise in bringing new innovative products to the market and her focus on employing emerging technologies to improve customer experience will accelerate our business growth to meet our organisational target. With her diverse experience in product management, and strategic leadership, and with her remarkable background in developing successful product and service portfolios, we’re confident to build a robust product roadmap for flydocs to drive our industry’s digital transformation.” Ioannidou holds an

INDUSTRY PEOPLE

MA in Business and Creativity from Newcastle University as well as numerous certifications in product and project management, coaching and leadership.



Spencer Thwaytes

- AFG Aviation Ireland Limited, a wholly owned subsidiary of Aircraft Finance Germany GmbH, has appointed **Spencer Thwaytes** as Chief Revenue Officer and Head of North America.

Drawing upon his extensive education, knowledge and experience in the finance sector and the commercial aviation industry, he efficiently develops, analyses and executes transactions on behalf of its valued clients. Upon graduating from the University of Florida, Thwaytes embarked on his professional journey in public accounting with Ernest & Young LLP, contributing to their financial services advisory group in New York City. He subsequently transitioned into corporate banking at Bank of America Merrill Lynch, where he notably spearheaded business development initiatives. In 2012, Thwaytes earned his MBA from Columbia Business School and soon after left banking to become the Treasurer at Frontier Airlines, overseeing the treasury, fleet, strategic sourcing/procurement, and tax departments. His exceptional expertise led him to be chosen by Indigo Partners to establish and manage a collaborative purchasing organization among the group's six airlines. Throughout his tenure at Frontier, Spencer managed the acquisition of more than 700 aircraft and over 1,400 engines, collectively valued at exceeding US\$50 billion (£40 billion). His responsibilities also encompassed the financing of more than 250 aircraft. He holds a bachelor's degree from the University of Florida and a Master of Business Administration from Columbia Business School, USA.



Guillaume Halleux

- **Guillaume Halleux** joins Swissport International AG from Qatar Airways as Chief Commercial Officer (CCO) and member of the executive leadership team. He will execute Swissport's commercial agenda in developing existing and building new

client relationships and drive the acquisition of new business. Halleux brings over 25 years of experience and joins Swissport from Qatar Airways Cargo, where he served as Chief Officer Cargo at the airline's Doha head office. Prior to that, he served as the airline's Vice President Cargo Asia Pacific. He started his career with Air France in 1997, where he held several positions in logistics and business development before joining the SkyTeam Cargo US joint venture between Air France, Delta Airlines and Korean Air. Later he was appointed Regional Director for Hong Kong and South China at Air France-KLM. A French citizen, Halleux holds a master's in business administration from ICN Business School in Nancy, France.



Avinash Singh

- GA Telesis LLC (GAT) has released that **Avinash Singh** has been promoted to Vice President of Sales – Asia & Middle East within the GA Telesis Engine Services Group (GATES). Singh's successful track record, deep understanding of the industry and passion for growth, makes him the ideal leader to spearhead GAT's growth initiatives in these important regions. Singh joined GA Telesis in December 2020 and quickly established himself as a key driver of sales and business development within the Asia & Middle East region. He demonstrates a keen understanding of market trends in commercial aviation, an ability to identify strategic opportunities and a commitment to win key contracts and deliver the highest level of customer satisfaction. This strategic promotion comes in recognition of his strong leadership and outstanding contributions towards establishing GATES as a preferred partner for leading airlines in the region.

- At two Lufthansa Technik subsidiaries' locations in Europe, there have been changes in management. **Pat Foley** has started as CEO and Managing Director of Lufthansa Technik Turbine Shannon, effective since August 1, and **Maria Cilia** took over the position as Head of Base Maintenance and CEO Lufthansa Technik Malta on September 1. Starting in 1992, Foley held different positions at various locations at Lufthansa Technik. Among others, he was Chief Operations Officer at Lufthansa Technik Budapest. He also served as Chief Executive Officer at Lufthansa Technik Puerto Rico and assumed the role of Senior Director



Maria Cilia and Pat Foley

© LHT

Business Development, The Americas. Cilia has more than 16 years of experience in the aviation industry and has held various management positions at Lufthansa Technik. Her last position was Head of Planning and Engineering at Lufthansa Technik Sofia. **Harald Gloy**, Chief Operations Officer (COO) and Chief Human Resources Officer (CHRO) at Lufthansa Technik, expressed his satisfaction with the appointments, highlighting their vast experience in the aviation sector and wishing them success in their new roles.

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A330-200	Doric	Trent 772B-60	1310	2012	Q2/2024	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 69 247559-931
A330-200 EFW	ALTAVAIR	Trent 772B-60			Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B737-800 SSF	GA Telesis		29884	2002	Now	Sale / Lease		aircraft@gatelesis.com	
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115BL	39237	2013	Feb 2024	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
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

AE3007Engines	Sale / Lease	Company	Contact	Email	Phone
(2) AE3007A1E	Now - Sale	Aircraft and Engine Lease Corp.		fleetmanager@aalc.aero	
CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E5	Now - Lease				
CF34-8C5	Now - Lease				
(2) CF34-3A	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(1) CF34-10E6	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CF34-10E5	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(1) CF34-8C5A1	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120



THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines

CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaviation.com	+1 786-785-0777
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-5B3/P	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-5B4/3	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(3) CFM56-5C4	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-7B26/E	Now - Lease				
(1) CFM56-5B4/P	Now - Sale/Lease/Exch.	AeroDirect	Sean Miller	SMiller@aerodirect.com	+1.404.229.3723
(1) CFM56-5B2/P	Now - Sale/Lease/Exch.				
(4) CFM56-5B5/P	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7040
(1) CFM56-5B4/P	Now - Sale / Lease				
(5) CFM56-5B6/P					
(2) CFM56-7B26/3	Now - Sale / Lease				
(1) CFM56-7B26	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-5B4/P	Now - Lease				
(2) CFM56-5B4/3	Now - Lease				
(2) CFM56-5B4/3	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
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
(2) GE90-94B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(5) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A26	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW1100G Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW1100G-JM	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) PW1521G-3	Now - Lease				
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW4168A	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) PW4168A	Q4/2022 - Sale	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493

THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW121	Now - Sale	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW127F	Now - Sale				
PW150A	Now - Sale / Lease				
PW127M	Now - Lease				
(1) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
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.				
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.				
(1) V2527-A5	Now - Sale/Lease/Exch.	AeroDirect	Sean Miller	SMiller@aerodirect.com	+1.404.229.3723
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2533-A5	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiairline.com	+1 786-785-0777
(1) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(1) V2527-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(2) V2527-A5	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(2) GTCP331-200ER, (2) GTCP131-9A, (1) GTCP131-9B (1) A321 Enhanced Landing Gear 2020 OH	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP36-150	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(3) A320 LG Shipsets, (1) A320 NLG, (5) A340 LG Shipset (1) A321 LG Shipset, (4) 767 LG Shipset (1) 777-200 LG Shipset, (2) 737 LG-Shipset		GA Telesis		landinggearsales@gatelesis.com	
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) GTCP331-500B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) APS2300, (1) APS3200	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
(2) APS3200B, (1) APS3200C		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(1) 131-9A, (4) 131-9B					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000			Ricky Torres	stands@gatelesis.com	+1-954-676-3111
(3) APU GTC131-9B	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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