

Weekly Aviation Headline News

WORLD NEWS

Copa Airlines Launches New Route from Austin to Panama

Copa Airlines, a subsidiary of Copa Holdings, and a member of the global Star Alliance airline network, marked a milestone on July 6, as it launched its nonstop service to and from Austin, the "Live Music Capital of the World." For the first time in history, the new route will connect the state of Texas to Copa Airlines' extensive network of 32 countries through the Hub of the Americas® located in Panama City. The inaugural flight received a warm welcome as it touched down at the Austin-Bergstrom International Airport, greeted by a ceremonial water cannon salute.

Emirates takes off to Montréal

Emirates has taken off to Montréal, marking the airline's first passenger flight to Québec's culture capital, its second gateway in Canada. The new daily service to Montréal complements Emirates' seven weekly services to Toronto and takes the airline's North American network to 14 destinations and a total of 18 across the Americas. Direct services between Dubai and Montréal are expected to meet demand from a diverse mix of demographics, including business and leisure travellers. Emirates will operate its three-class Boeing 777-300ER on the route.

Passenger ASKs to exceed 2019 levels by October, say IBA

IBA's latest Aviation Industry Barometer predicts that global passenger ASKs (available seat kilometres) will surpass 2019 levels by October 2023, having reached 95% of pre-pandemic ASKs in June 2023. Although monthly global passenger capacity reached 95% of pre-pandemic ASKs in June 2023, this is a fall of -1% compared to May 2023. In June, operators from Africa, North and Latin America surpassed pre-pandemic capacity, while operators in APAC, Europe and the Middle East lag slightly behind, albeit recovering steadily.



Ethiopian celebrated 50 years of operations to the UK.
© Ethiopian

Ethiopian celebrates 50 years of UK operations

And inks new agreement with Rolls Royce

Ethiopian Airlines celebrated its 50th anniversary of services to the UK last week at a lavish ceremony attended by *AviTrader Weekly* and held at Syon Park in London led by Group CEO, Mr Mesfin Tasew, senior management from Addis Ababa, UK Foreign Office dignitaries, UK based staff and members of the press.

Ethiopian began operations to the UK in April 1973 flying a Boeing 720-060B to London Heathrow commencing with two flights a week. The services were originally operated via Cairo, Rome

and Frankfurt with First Class and Economy Class products. The operation has evolved today to fly daily non-stop A350 services from London Heathrow to Addis Ababa, and four weekly B787 Dreamliner flights from Manchester to Addis Ababa, carrying over 10,000 passengers monthly.

Mr Tasew, in his address to invited guests gave an overview of the airline's development in the UK market adding that the airline is keen to

expand its operations in the years ahead including, potentially adding full freighter operations to the UK. He also noted that both passenger and cargo volumes were up on the previous year. He revealed that Ethiopian had now fully recovered from the effects of the pandemic placing the carrier well ahead of other major global carriers.

“As we celebrate 50 years of flights to the UK, we continue to look forward to the implementation of this TotalCare agreement for the latest addition to our fleet.”

Mesfin Tasew, CEO, Ethiopian Airlines

Ethiopian has carved out a niche as a market leader in all facets of the aviation business including technology leadership, network expansion and aviation mentoring in Africa. The total operating fleet as of June 2023 was 146 aircraft with another 32 on order. The airline operates to 130 destinations of which 60 are in Africa.

Meanwhile, also in the UK, Rolls-Royce has signed a TotalCare service agreement with Ethiopian for

Rolls-Royce Trent XWB-97 engines that will power four new Airbus A350-1000 aircraft. The agreement will provide the airline with predictability as well as a known cost for the services and maintenance. The contract was signed during a visit by the airline to Rolls-Royce's Civil Aerospace headquarters in Derby, UK as part of the 50th

anniversary of its first flight to the UK. Mr Tasew said: “We value the strong relationship we have built over the years with Rolls-Royce, and as we celebrate 50 years of flights to the UK, we con-

tinue to look forward to the implementation of this TotalCare agreement for the latest addition to our fleet with the introduction of the modern A350-1000 aircraft. We have experience of using the Rolls-Royce TotalCare service to ensure Trent 1000 and Trent XWB-84 engine availability and reliability and we are pleased to extend this service to the Trent XWB-97 model, which powers the A350-1000 aircraft.”

AIRCRAFT & ENGINE NEWS

NAC has arranged the sale of twelve CRJ1000 aircraft

On behalf of Export Development Canada, Nordic Aviation Capital (NAC), a global leader in regional aircraft leasing, has arranged the sale of twelve CRJ1000 aircraft to BeauTech Power Systems (Beautech), a leading commercial engine lessor and engine component supplier based in Dallas, Texas. Beatech was founded in 2011 with a focus on supporting regional airlines, including some of the best engine lease practices in the industry. Headquartered in Dallas, Texas, serving customers around the globe, Beatech specialises in GE CF34 and CFM56 engines. The company currently holds all model variants in its lease portfolio and has the ability to quickly adjust the number of spare engines to ever-changing market demands.

FAA grants certification to Airbus Helicopters H160

Airbus Helicopters has achieved certification for its H160 helicopter from the Federal Aviation Administration (FAA), signifying a major milestone in the aircraft's development and positioning it for the U.S. market. The H160 represents a ground-breaking medium-class rotorcraft that establishes new standards in safety, comfort, and environmental performance. It incorporates state-of-the-art technologies, including noise-reducing Blue Edge rotor blades, a canted Fenestron tail rotor for increased useful load, and Airbus Helicopters' Helionix avionics suite, which reduces pilot workload. Having previously obtained certification from the European Union Aviation Safety Agency (EASA) in July 2020, the H160 has gained popularity among customers worldwide. Airbus Helicopters has received over 100 orders for the H160 from customers globally, including more than a dozen from the United States. The helicopter is already in service in Japan, Brazil, Saudi Arabia, and Europe, with the fleet accumulating over 1700 flight hours. Extensive preparations have been underway for several years to ensure a seamless entry into service for the H160. This includes the anticipated introduction of North America's first H160 level-D full-flight simulator (FFS), as announced earlier. Located at the Helisim Simulation Centre within the Airbus Helicopters facility in Grand Prairie, Texas, the FFS is projected to be operational by the second half of 2025.

Jekta confirms order for 50 PHA-ZE 100 aircraft



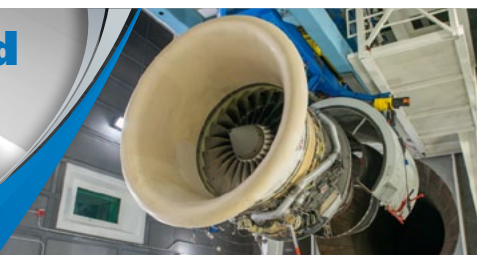
The order for fifty Jekta PHA-ZE 100 electrically powered amphibious aircraft will boost amphibious aircraft operations across India
© Jekta

Jekta, the Switzerland-based PHA-ZE 100 amphibious aircraft manufacturer, has confirmed it has received an order for fifty of its electrically powered regional amphibious aircraft. Indian seaplane operator Maritime Energy Heli Air Services (MEHAIR) has inked a deal with deposits agreed for ten firm orders and options for 40 more. With the agreement confirmed, MEHAIR will be the first customer to receive the aircraft in Asia, with initial deliveries starting in 2029. It is anticipated that the first ten aircraft will be delivered in baseline configuration for 19 passengers to support regional connectivity. MEHAIR, based in Mumbai, India, has been operating seaplanes since 2011 and has acquired the aircraft to update its fleet with a sustainable option. "We know the Jekta team's heritage for producing efficient amphibious aircraft and made a strategic decision to acquire these aircraft early. We want to be one of the first aviation companies in the world to operate a zero-emissions aircraft to support regional flights between land and water infrastructure," says Siddharth Verma, Director of MEHAIR. "Blessed with a 7,400 km long coastline and a rich diversity of rivers, lakes, backwaters and dams, India is readying for the amphibious aircraft revolution. We are one of the fastest-growing aviation sectors and the world's largest untapped seaplane geography. The PHA-ZE 100 checks all the boxes for meeting this amphibious potential, and we are confident that the affordable airframe will transform the way India travels." MEHAIR already operates seaplane services supporting air travel between cities and destinations virtually inaccessible by land infrastructure. MEHAIR has served destinations across the Andaman and Nicobar Islands, as well as destinations across Maharashtra and is adding new routes under the government of India's UDAN regional connectivity scheme, which aims to connect small towns in India through subsidized air routes and infrastructure development. The Jekta PHA-ZE 100 attributes, which include low maintenance and fuel costs, much-reduced noise, no pollution impact, and minimal aviation infrastructure, combine to make the airframe an optimal platform for sustainable and new routes across the region. The PHA-ZE 100 amphibious flying boat will be certified to EASA CS-23 and US FAA FAR-23 standards for fixed-wing passenger aircraft. It is optimized to serve coastal and island communities, regional routes currently limited by operational costs and to support new low-cost, sustainable services between cities without the need to install expensive land infrastructure. Flexible configurations, including 19-seat, mixed economy/freight, VIP, and ambulance options, make the most of the PHA-ZE 100's spacious, stand-up cabin.

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AIRCRAFT & ENGINE NEWS

Icelandair becomes newest Airbus customer



Icelandair has ordered 13 A321XLR aircraft

© Airbus

Icelandair, the primary airline based in Keflavik, Iceland, has made a definitive purchase of 13 Airbus A321XLR (Xtra Long Range) aircraft, making it a new customer of Airbus. In addition to this order, Icelandair is also planning to lease four A321LRs. The acquisition of the A321XLR will provide Icelandair with extended-range capabilities, opening up new market opportunities for the airline. Furthermore, these aircraft will contribute to reducing operating costs, supporting sustainability goals and ensuring optimal cabin comfort for passengers. "We are delighted to announce the completion of our purchase agreement with Airbus. The efficient A321XLR aircraft will bolster our business model, enhance flexibility, foster future growth, and align with our sustainability initiatives. While the first aircraft is scheduled for delivery in 2029, we aim to have four Airbus aircraft in operation before the summer of 2025. We have also secured a lease for new A321LR aircraft with our longstanding partner, SMBC Aviation Capital Limited," stated Bogi Nils Bogason, CEO of Icelandair. The A321XLR represents the next stage of evolution from the A320neo, catering to the market's demand for greater range and payload, delivering increased value for airlines. It offers an impressive extra-long range of up to 4,700nm, which is 15% more than the A321LR. Additionally, it boasts a 30% lower fuel consumption per seat compared to previous generation competitors, along with reduced NOx emissions and noise. Passengers can expect an exceptional travel experience with the A321XLR's new Airspace cabin, featuring high-comfort seats across all classes, akin to those found on long-haul wide-body aircraft, while maintaining the cost efficiency of a single-aisle plane. As of the end of May 2023, the A320neo family had garnered over 8,750 orders from 136 customers worldwide.

Embraer's E195-E2 makes debut in Uzbekistan

Embraer's E195-E2 jet made its debut in Uzbekistan with a two-day tour, offering government officials, the media and airline representatives an up-close experience of the E2-family of jets' innovative design and operational efficiency. The demonstration underscored the urgent need for enhanced domestic and regional connectivity within Uzbekistan, a nation increasingly focusing on tourism development and infrastructure expansion. Given the country's challenging geography, marked by intense summer heat and mountainous terrains, the necessity for a versatile, reliable and efficient aircraft has never been more evident. The demonstration flights were attended by representatives from the Government of Uzbekistan, the Brazilian Embassy, media, plus representatives of the local aviation community and airlines from the region. "The demonstration flights provided an excellent opportunity to showcase the operational efficiency, low maintenance costs and adaptability of our E2 family to challenging conditions, making it a perfect fit for the Uzbekistan market," said Michal Nowak, VP Sales & Marketing, Head of Region for Europe and Central Asia – Commercial Aviation. "We are excited about the opportunities this market presents." The event was co-hosted with Uzbekistan Airports and Uzbekistan Airways.



Embraer's E195-E2 jet made its debut in Uzbekistan with a two-day tour

© Embraer

Viva Aerobus extends orders to 170 A320neos with latest MoU for 90 more jets



Viva Aerobus has signed an MoU for 90 A321neo aircraft

© Airbus

Viva Aerobus, the ultra-low-cost Mexican carrier has announced the signing of an MoU with Airbus for a further 90 A320neos, bringing the total number of the A320 family to 170. The A321neo is the largest member of Airbus' A320neo family of commercial jets. By incorporating new-generation engines and Sharklets, the A321neo offers a 50% noise reduction and over 20% fuel savings compared to previous single-aisle-generation aircraft, while maximising passenger comfort with the widest single-aisle cabin and large overhead stowage space. Viva Aerobus has focused its fleet renewal strategy on the A320 family. In 2013, the airline placed an order for 52 A320s, the largest Airbus aircraft order placed by a single airline in Mexico at the time. In 2018, Viva Aerobus ordered 25 A321neo aircraft. Currently, Viva Aerobus operates 74 A320-family aircraft.

AIRCRAFT & ENGINE NEWS

UK's Britten-Norman signs MoU with Malta's SJC Holdings for two Islander aircraft

UK Plane manufacturer Britten-Norman has confirmed the signing of an MoU with Malta's Simon J Camilleri Holdings (SJC Holdings) for the acquisition of two factory-new Islander turboprop aircraft, with an option for a third. SJC Holdings intends to create a new company, Gulf Med Aviation Services and will deploy the two Islander aircraft across routes covering the Mediterranean, North Africa and Europe. The Islander has an established reputation for its low operating costs and short take-off and landing (STOL) capabilities, making it suitable for smaller and less accessible airports. With an eye on the future and the target of the airline industry to reduce carbon emissions, SJC Holdings has included an option to upgrade the aircraft joining Britten-Norman's Green Futures scheme, which gives the operator the opportunity to trade back their conventional aircraft for the next generation zero carbon hydrogen powered Islander. The production variant of the hydrogen powered Islander is scheduled to enter service from late 2026. Over the years the Maltese government has used Islander aircraft in a multi-role capacity including a lifeline service for search and rescue operations around the island group's 200 miles of coastline. The two aircraft will be amongst the first to be manufactured at Britten-Norman's UK production facilities at Bembridge, Isle of Wight and Solent Airport Daedalus and will be supported from Britten-Norman's Malta base 028.



Rendering of a Britten-Norman Islander flying above Valetta, Malta
© Britten-Norman

Textron secures order for 40 Cessna Skyhawks



ATP Cessna Skyhawk

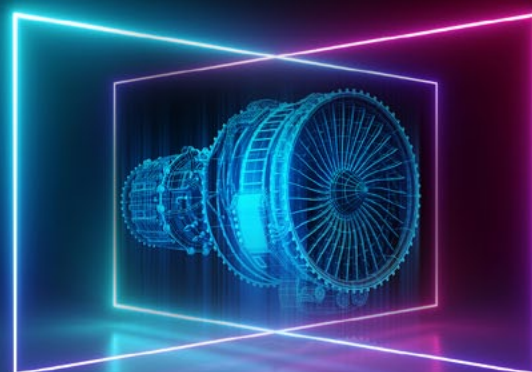
© Textron Aviation

Textron Aviation has signed an agreement with ATP Flight School for the purchase of 40 Cessna Skyhawk aircraft to be delivered in 2025. The piston aircraft will add to ATP's existing fleet of nearly 200 Skyhawks, positioned across 82 training centres nationwide. This is the second fleet purchase of Cessna Skyhawks for ATP's Airline Career Pilot Programme in less than a year, as the flight school scales to train 20,000 airline pilots by 2030. In October 2022, ATP and Textron Aviation agreed to the purchase of 55 Cessna Skyhawks, with deliveries starting in the third quarter of 2023. "The Cessna Skyhawk has been the standard in aircraft training for over six decades," said Chris Crow, Vice President, Textron Aviation Piston Sales. "We are thrilled to see these aircraft continue to inspire the next generation of professional pilots." The stable flight characteristics, advanced avionics and demonstrated dispatch reliability of the Skyhawk have made it a dependable training platform for the flight school for over three decades. The new airplanes will be used by students to put them in the pilot's seat of the most popular training aircraft in the industry. Since the aircraft first took to the skies, more than 45,000 Skyhawks have been delivered to customers worldwide.

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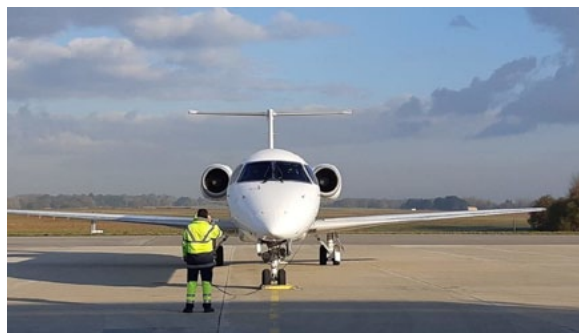


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MRO & PRODUCTION NEWS

Avionica and Amelia by Regourd Aviation Partner for miniQAR-avCM installation on Embraer fleet

Avionica has teamed up with Amelia by Regourd Aviation to install its advanced miniQAR-avCM flight data solution across Amelia's complete fleet of Embraer ERJ aircraft. Avionica's miniQAR-avCM is a state-of-the-art, compact, wireless-enabled, and highly reliable flight data solution that enables secure data transfer within seconds. Amelia currently operates 13 Embraer ERJ aircraft and requires quick access to flight data upon landing. The implementation of this solution will grant Amelia complete control over data distribution and analytics, ensuring optimal outcomes and improved flight operations. Guillaume Beurnaux, Head of Compliance and Head of Fleet/Projects for Amelia by Regourd Aviation, expressed enthusiasm about Avionica's cutting-edge technology, emphasising its role in enhancing flight data analysis for operational efficiency and safety. Avionica's flight data management (FDM) solutions offer robust features, including certified flight data recorder options and tailored installations to cater to diverse operator needs. Claudia Espinosa, Vice President of Commercial for Avionica, highlighted the lightweight and durable design of the miniQAR, enabling easy installation and immediate access to 100% of the data. This empowers Amelia to make well-informed operational decisions across its entire fleet, leveraging valuable information effectively. The installation of miniQAR-avCM is slated to commence in Q3 of 2023, with potential future expansion to additional fleet types on the horizon for Amelia.



Avionica will install its miniQAR-avCM flight data solution across Amelia's complete fleet of Embraer ERJ aircraft © Amelia by Regourd Aviation

Werner Aero acquires E190 for tear-down

Werner Aero has acquired yet another E-Jet aircraft this year to be reduced to spares. The E190, msn 190000154, will be torn down at Cavu Aerospace's facility in Roswell, New Mexico and the spare parts will be added to Werner's pool of existing E-Jet materials to support its customer base worldwide. Werner Aero, widely regarded for its high quality work and customer care, is a leader in the aviation industry providing asset management and logistical solutions to airlines worldwide. With offices around the world, it is known for its innovative and total global transportation solutions specializing in supplying jet engines, rotables pooling and repair management. Werner is an ISO 9001 company and an FAA AC0056B-approved supplier.

Storm Aviation and Norse Atlantic sign new five-year contract



Storm Aviation will perform maintenance services for Norse's B787 fleet © Storm Aviation

Storm Aviation, part of FL Technics, has signed a five-year line maintenance contract with Norse Atlantic to perform maintenance services at London-Gatwick Airport. The newly signed agreement sees Storm Aviation perform line maintenance services on Norse's B787 fleet of Trent 1000-powered aircraft. Line maintenance Sales Manager Chris Tubby announced, "We are delighted to be entering into a new long-term agreement supporting Norse Atlantic, facilitating their growth aspirations with first-class maintenance support services at London-Gatwick." Storm Aviation is part of Avia Solutions Group, the leading aviation business group, operating a fleet of 180 passenger and cargo aircraft worldwide. The group provides a range of aviation services including ACMI, MRO, pilot and crew training, ground handling, as well as a variety of associated services.

FINANCIAL NEWS

Bombardier bolsters supply chain with Latécoère's EWIS business acquisition in Mexico

Bombardier, a leading aerospace company, has successfully acquired Latécoère's assets and operations related to the Electrical Wiring Interconnection System (EWIS) business in Querétaro, Mexico. This strategic acquisition further solidifies Bombardier's position as an industry leader in Querétaro and reinforces its status as a flagship company in the Mexican aerospace industry. By acquiring Latécoère's EWIS business, Bombardier gains access to essential expertise and resources for manufacturing the electrical harnesses required for its cutting-edge aircraft. This move is in line with Bombardier's recent efforts to optimise and strengthen its supply chain through insourcing initiatives. The specific terms and conditions of the transaction

ExecuJet successfully completes heavy maintenance checks on wide range of Falcon-family jets

ExecuJet MRO Services Malaysia (ExecuJet) continues to see higher demand for its maintenance services in 2023 from regional business aviation operators. Since early 2023, ExecuJet has completed back-to-back maintenance checks on Dassault Falcon aircraft including Falcon 2000EX, Falcon 900LX, Falcon 7X and Falcon 8X at its facility at Subang Airport. From pre-purchase inspections to scheduled inspections, ExecuJet has expanded its Falcon service activities. In a recent case, the service centre repainted the livery and refurbished the cabin of a Falcon 8X, combined with scheduled heavy maintenance work to optimise the ground time. Today, Falcon work accounts for more than half of ExecuJet Malaysian business. It continues to ramp-up efforts to onboard talent, including hiring maintenance technicians and engineers certified to work on Falcon aircraft. ExecuJet, a wholly owned subsidiary of Dassault Aviation, has MRO facilities in Africa, Asia, Australasia, Europe and the Middle East, where major repair and refurbishment activities are conducted. All MRO operations performed within the global ExecuJet network comply with the most stringent regulatory and safety requirements.



ExecuJet performs heavy maintenance checks on a Falcon 8X jet © ExecuJet

FINANCIAL NEWS

have been kept confidential by both parties involved. Latécoère's Interconnection Systems branch specialises in the customised design, industrialisation and production of wiring systems, avionic racks and test benches for the aeronautics, defence and space sectors. Some of these products are designed to withstand extreme environmental conditions. The branch also proposes a wide range of embedded video systems for external or cabin surveillance applications. Latécoère is widely recognised for its experience in all types of electrical harnesses and Electrical Wiring Interconnection Systems (EWIS) for aircraft.

MILITARY AND DEFENCE

Airbus secures contract renewal for German Air Force's A400M In-Service Support

The Federal Office of Bundeswehr Equipment, Information Technology, and In-Service Support (BAAINBw) in Koblenz, Germany, has awarded Airbus a contract renewal for the Luftwaffe's A400M In-Service Support. The new contract extends the existing agreement, which has been in effect since December 2014, for a period of 7.5 years. This contract extension demonstrates the long-term commitment of the German government to the A400M programme. Airbus, in close collaboration with the customer, has made significant progress in recent years to enhance the availability and operational capabilities of the A400M, which has become an essential asset in the German air force's inventory. Jean-Brice Dumont, Head of Military Air Systems at Airbus Defence and Space, highlighted the fruitful cooperation between Airbus and the customer, emphasising its potential as a successful model for industry-customer partnerships. The scope of the contract includes a broad range of industrial technical support services for the German Air Force's A400M fleet. These services will be provided by the Airbus Support Centre at Wunstorf Air Base and the central Centres of Competence in Getafe, Spain. Airbus will ensure comprehensive coverage of scheduled Maintenance, Repair, and Overhaul (MRO) services from its main MRO base in Manching, near Munich, as well as at Wunstorf Air Base and Hannover Airport in Germany. Furthermore, the contract includes plans for the establishment of a new A400M maintenance facility in close proximity to Wunstorf Air Base. Scheduled to commence operations in 2027, this facility will conduct MRO services and house the Airbus A400M Support Centre, employing approximately 300 professionals who will closely collaborate with suppliers and customer representatives. Construction work for the facility will begin promptly.

MRO & PRODUCTION NEWS

GKN Aerospace and Materialise sign LoI



Additively manufactured wingtip for Eviation's Alice, the all-electric aircraft
© Materialise

GKN Aerospace, a prominent leader in aerospace technology, and Materialise, a global pioneer in 3-D printing solutions, have signed a Letter of Intent (LOI) to advance the research, design, and production of polymer additively manufactured (AM) parts for the aviation industry. This LOI, signed at the Paris Air Show, extends their successful collaboration. Materialise has been supplying polymer AM to GKN Aerospace since 2015

and played a vital role in delivering the additively manufactured wingtip for Eviation's Alice, the all-electric aircraft, which had its inaugural flight in 2022. The joint effort between GKN Aerospace and Materialise aims to expedite the certification of the AM process and explore the possibilities of additive production for functional and flight-critical aerostructures, capitalising on the unique manufacturing advantages it offers. The collaboration covers a wide range of activities, from prototyping to producing functional and flight-critical parts, aligning with the emerging sustainability trends and opportunities in the industry. The partnership will particularly focus on electric vertical take-off and landing (eVTOL) aircraft. The collaboration between GKN Aerospace and Materialise has already achieved significant milestones in AM, including the successful delivery and certification of multiple AM parts that are currently in use. Jurgen Laudus, Vice President of Materialise Manufacturing, states, "This powerful alliance aims to harness our collective expertise and the remarkable benefits of 3-D printing to drive innovation in the aeronautics industry. Together, we aspire to advance technology, better meet customer needs, and shape the future of aerospace manufacturing."

New Airbus Wing Technology Development Centre (WTDC) opens at Filton, UK

Airbus has opened a new Wing Technology Development Centre (WTDC) at its Filton, UK site to build and test demonstrators for a range of programmes and research projects. This will help speed up the design, build and testing of wings for next generation aircraft, by using the latest technology and world-leading demonstrators to further improve the performance of its wings. Asides engine optimisation, having wings longer, leaner and lighter is one of the best opportunities to improve fuel efficiency, reduce CO2 and it all helps to work towards the aviation industry's ambition to achieve net-zero carbon emissions by 2050. Airbus Head of Filton site and Wing of Tomorrow Programme Sue Partridge explained, "The new Wing Technology Development Centre will help us to ground our research in practicality. A key element of how we deliver technology for next generation aircraft wings is through Wing of Tomorrow (WoT), our largest research and technology programme led by the team in the UK. "Last week, we achieved a critical milestone in the programme when our second wing demonstrator was completed by the team in Broughton, Wales and delivered to the WTDC. Here it will be prepared for structural testing in our Aerospace Integrated Research and Technology Centre (AIRTeC)."

The WoT programme allows Airbus to explore new manufacturing and assembly technologies so future generations can continue to benefit from flying. The WTDC adds to Airbus' existing research and technology footprint in the UK, including the Advanced Manufacturing Research Centre (AMRC) in Broughton and both the ZEROe Development Centre and Aerospace Integrated Research & Test Centre (AIRTeC) at its Filton site. Since 2014, Airbus has been awarded £117 million by the Aerospace Technology Institute for Wing of Tomorrow related research.



Inside Airbus' new WTDC

© Airbus

OTHER NEWS

Ethiad Cargo, the cargo and logistics arm of **Ethiad Airways**, has appointed **Wallenborn Transports** as its road feeder service (RFS) partner for Europe to expand its scheduled and specialised services across 27 countries, facilitating the transportation of cargo between Ethiad Cargo's main European gateways, including Amsterdam, Paris and Frankfurt and offline stations. Ethiad Cargo's customers will benefit from the complete transparency provided by integrated telematics technology. "Providing seamless connectivity between Ethiad Cargo's European main freighter gateways and offline destinations is essential to meeting the carrier's delivery promises," said Ethiad Cargo's Head of Cargo Operations and Delivery, Thomas Schürmann. "Strategic partnerships with leading RFS providers such as Wallenborn strengthen Ethiad Cargo's value proposition and will enable the carrier to further expand operations in Europe, which is a key territory for the airline. Ethiad Cargo remains committed to being the air cargo partner of choice and is achieving this through the provision of fast, efficient and reliable transportation of cargo from its arrival in-country to its final destination." Ethiad Cargo has entered into strategic partnerships with RFS providers around the world to bolster its operational footprint and ensure the efficient end-to-end journey of cargo. The new partnership with Wallenborn will enhance the carrier's capabilities in Europe and will enable Ethiad Cargo's customers to benefit from specialised logistics solutions.

The **International Air Transport Association** (IATA) has released its latest data on global air cargo markets for May 2023, revealing unfavourable market conditions. In May 2023, global demand for air cargo, measured in cargo tonne-kilometres (CTKs), declined by 5.2% compared to the same period in 2022. International operations experienced an even larger drop of 6.0%. However, there was a significant increase in capacity during this period. Available cargo tonne-kilometres (ACTKs) rose by 14.5% compared to May 2022, primarily driven by the increase in belly capacity resulting from the recovery of demand in the passenger business. In fact, the current capacity level is 5.9% higher than that of May 2019, before the pandemic struck. Several factors have influenced this decline in demand. The global manufacturing Purchasing Managers Index (PMI) suggests a yearly contraction of 1.4% in new export orders, along with a 5.2% decrease in the production PMI. These figures indicate a cooling in global manufacturing demand. Additionally, global goods trade experienced a decrease of 0.8% in April due to macroeconomic challenges and supply chain constraints. During this time, container shipping demand contracted by 0.2%,

MRO & PRODUCTION NEWS

Sichuan Airlines chooses RECARO seats for new A319neo aircraft



CL4710 seats will be installed on Sichuan Airlines' A319neo aircraft © RECARO

built on customer service and high-quality seating solutions. The carrier is the largest airline in western China, has a fleet of nearly 200 aircraft and flies to more than 90 destinations.

RECARO Aircraft Seating (RECARO) will outfit Sichuan Airlines' brand-new fleet of Airbus aircraft with CL4710 seats. A total of 80 pax of the CL4710 will be installed in the business-class cabin of ten A319neo aircraft. First delivery of the aircraft will take place in May 2024. The RECARO CL4710 delivers advanced comfort on short- and medium-haul flights. The seat's ergonomic design, individually adjustable calf rest, footbar, stowage and privacy features all contribute to an enhanced flight experience. RECARO has a long-term relationship with Sichuan Airlines,

FINANCIAL NEWS

Daher acquires France's AAA – takes on worldwide leadership role in aerospace sector

French industrial conglomerate Daher has announced the closing of its acquisition of fellow French enterprise Assistance Aéronautique et Aérospatiale (AAA). Both highly ranked in their individual fields of industrial services for civil and defense aerospace, the merger will see Daher become better able to respond to the sector's needs in the context of sharp increases in production rates. AAA provides complementary solutions to those of Daher – such as the assembly and installation of aerostructures, systems and engines; flight line services; maintenance; as well as industrialisation and quality support. Daher is a long-standing and well-recognised player in cabin installation activities, as well as completion/outstanding work. Daher's goal is to expand on what has made AAA successful for over 30 years by capitalising on its ability to train a highly qualified workforce, both for its own purposes and also for its customers. In the dual context of the aerospace industry's increased production rates and recruitment tensions, training/certification of talent is critical for safeguarding aircraft production. With the acquisition of AAA, Daher automatically becomes the benchmark in industrial services for France, while also taking on a global leadership position, thus strengthening its presence in the aerospace value chain. Benefitting from its business model based on four highly complementary activities – aircraft manufacturing, manufacturing, manufacturing services, and logistics – the Group is capable of supporting its customers with end-to-end capabilities, not just in the aerospace industry concentration where the company is currently present, but in new regions of France and internationally. The overall management of AAA is now entrusted to Daher's Cédric Eloy as the CEO, assisted by Deputy General Manager Sylvain Ruellé, who also is a Daher employee.



Daher has completed the acquisition of AAA © Daher

while air cargo demand weakened by 6.3% year-on-year. Maritime cargo seemed to be favoured in trading conditions. In a positive development, the global supplier delivery time PMI increased

to 54.5 in May, up from a low of 35 in October 2021. This indicates shorter delivery times and some relief for supply chains. However, it also reflects weaker global goods trade demand.

OTHER NEWS

Willie Walsh, the Director General of IATA, acknowledged the challenging trading conditions for air cargo. He mentioned the 5.2% decline in demand and various economic indicators pointing towards weakness. Nonetheless, he expressed optimism for the second half of the year, expecting improvements. As inflation eases in many markets, it is widely anticipated that central banks will reduce rate hikes. This should stimulate economic activity and have a positive impact on the demand for air cargo.

Emirates has taken off to Montréal, marking the airline's first passenger flight to Québec's culture capital, its second gateway in Canada. The new daily service to Montréal complements Emirates' seven weekly services to Toronto and takes the airline's North American network to 14 destinations and a total of 18 across the Americas. The service will provide travellers to Canada connectivity via Dubai from points such as Lebanon, India, Iran, Vietnam, Malaysia, Thailand and South Africa. Direct services between Dubai and Montréal are expected to meet demand from a diverse mix of demographics, including business

FINANCIAL NEWS

Norwegian Air Shuttle to acquire Widerøe

Norwegian Air Shuttle (Norwegian) has announced an agreement to acquire Widerøe, a major regional carrier in Norway, from WF Holding AS. This strategic move aims to provide customers with a more extensive route network and increased options while safeguarding local employment opportunities in Norway. Widerøe will continue to operate as a separate company, maintaining its own brand, organisation and headquarters in Bodø. By combining Widerøe's comprehensive regional route network with Norwegian's attractive domestic and international routes, customers can expect improved connectivity and a seamless end-to-end travel experience. Widerøe serves over 40 small and medium-sized airports across Norway, along with a few larger European airports. Meanwhile, Norwegian offers more than 300 routes to 114 destinations in the Nordics and Europe. "This marks a significant milestone in Norwegian aviation history. Our two airlines have co-existed for many years and nobody knows the Norwegian aviation market better than us. Through this transaction, we will create a streamlined and comprehensive offering for all customers, enabling seamless travel across our combined route networks," stated Geir Karlsen, CEO of Norwegian. The two airlines have minimal route overlap, making them highly complementary to each other. Among the 107 total routes in Norway, with 85 operated by Widerøe and 22 operated by Norwegian, only five routes coincide, and all of them can be serviced using standard jet aircraft.



© Norwegian Air Shuttle to acquire regional carrier Widerøe



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OTHER NEWS

and leisure travellers, in addition to visiting family and friends that consists of Canadians living and working in the UAE. With Montréal being home to a number of world-class universities, the route is expected to become immensely popular amongst students from the Middle East, West and Central Asia and Far East. Emirates will operate its three-class Boeing 777-300ER on the route, featuring eight private suites in First Class, 42 lie flat seats in Business Class and over 300 spacious seats in Economy Class for the daily service.

JetBlue Airways announced on Wednesday, July 5, that it will be terminating its partnership with **American Airlines** in the north-eastern U.S. This decision comes after a federal judge ordered the carriers to dissolve the agreement. Instead, JetBlue will shift its focus to the acquisition of Spirit Airlines. While American Airlines stated in June that it would challenge the ruling against their partnership, JetBlue, based in New York, has decided not to appeal the decision. The ruling stemmed from a lawsuit filed in 2021 by the Justice Department, six states, and the District of Columbia, citing anticompetitive practices and seeking to block the alliance. In a statement, JetBlue expressed its conviction in the procompetitive benefits of the Northeast Alliance (NEA) but acknowledged the court's determination and its decision not to appeal. JetBlue has initiated the process of terminating the agreement, which will be carried out over the next few months. The acquisition of Spirit Airlines by JetBlue was set in motion after the launch of the Northeast partnership between JetBlue and American Airlines. The NEA, approved during the final days of the Trump administration, allowed the two carriers to collaborate on passengers, revenue sharing, and schedule coordination. The partnership was seen as a means to enhance competition against major carriers like United and Delta in busy airports in the New York area and Boston. However, a federal judge ruled in May that the partnership was anticompetitive, ordering the two airlines to dissolve the alliance. American Airlines announced that it will continue to appeal the ruling. JetBlue stated in a securities filing that it notified American Airlines on June 29 of the termination due to the judge's ruling, and the termination will take effect on July 29.

London Gatwick has submitted a Development Consent Order (DCO) application to the Planning Inspectorate (PINS) with the aim of utilising its existing Northern Runway alongside the Main Runway on a regular basis. This strategic move by London Gatwick demonstrates its commitment to long-term growth and its significant contribution to the local economy. The airport's plan includes the creation of approximately

MILITARY AND DEFENCE

EFW redelivers seventh NH90 transport helicopter for Bundeswehr

Elbe Flugzeugwerke GmbH (EFW) has recently redelivered the seventh NH90 helicopter completed since the start of the maintenance programme for these Bundeswehr transport helicopters in Dresden. EFW is carrying out the maintenance work as a subcontractor of Airbus Helicopters Deutschland GmbH (AHD) and is one of the first to be approved as a military maintenance organisation under the new DEMAR-145 regulations in Germany. Over the past two years, EFW has worked to expand NH90 maintenance capabilities and optimise turnaround times. Four NH90s were delivered in 2022, and three of the transport helicopters were handed over to the German Army in the first half of 2023. In addition to deliveries to the Army, deliveries from Dresden were also made to the International Helicopter Training Centre in Bückeburg. The lead time was significantly reduced, especially with the most recent maintenance and delivery of the seventh NH90. "With the maintenance of helicopters, we at EFW have taken on a new challenge," said the EFW NH90 Programme Manager, "In doing so, a highly qualified and motivated team is available for the NH90 and we are constantly improving. The team is proud to support the Bundeswehr in the maintenance of this high-tech product." The modern fly-by-wire helicopters with monocoque airframes are mainly maintained in Dresden on a planned basis. The NH90s are largely dismantled upon arrival. After inspection and cleaning, components and main components such as gearboxes and landing gears are repaired in the EFW workshops. In addition to the planned maintenance, repairs and troubleshooting as well as technical modifications are carried out on an as-needed basis.



NH90 helicopter

© EFW

Boeing to produce 19 CH-47F Block 1 Chinooks



A U.S. Army CH-47F performs a sling load during a training exercise
© Fred Trillo

As part of a U.S. Department of Defense Foreign Military Sale (FMS), Boeing has received a contract to produce 18 CH-47F Block I Chinooks for South Korea and one additional aircraft for Spain. As Boeing continues transitioning to building the advanced Block II configuration, the deal valued at up to US\$793 million (£634 million) represents the final aircraft to be ordered on the current CH-47F Block I FMS contract with

the U.S. government. "The CH-47F Block I Chinook continues to be the preeminent heavy-lift helicopter in the world for good reason," said Heather McBryan, H-47 Vice President and Programme Manager, Boeing Vertical Lift. "While this concludes Block I orders as we continue our modernization efforts, we'll continue supporting our customers' aircraft as they play a vital role for years to come." Although production and deliveries of the CH-47F Block I will conclude with this order in 2027, Chinook modernisation efforts will continue with the already underway H-47 Block II programme. Block II provides increased lift and range thanks to an improved drivetrain, a reinforced airframe and redesigned fuel tanks. Currently, six Block II aircraft are under contract with the U.S. Army, 36 with U.S. Army Special Operations Command (SOCOM) and 14 with the United Kingdom. SOCOM have been receiving Block II aircraft for several years and the U.S. Army will receive its first CH-47F Block II in early 2024. "The Block II programme is the natural successor to an already exceptional aircraft," McBryan added. "It will provide the U.S. Army and international allies even more capabilities in a complex and evolving battlefield." Block I and Block II aircraft will coexist in the heavy-lift space. With this latest acquisition of Chinook Block I aircraft, Spain will increase its fleet to 18 aircraft and South Korea will join 15 other operators who benefit from the digital cockpit and advanced cargo handling ability.

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14,000 new jobs and an annual injection of £1 billion into the region's economy. The anticipated economic boost will be derived from increased tourism, trade, supply-chain activities, and various business opportunities. The proposed plan is forward-thinking and designed to have minimal impact on the environment. It leverages the airport's current infrastructure to unlock new capacity and improve overall resilience, aligning with government policies. Stewart Wingate, CEO of Gatwick Airport, expressed the importance of the Northern Runway plan in securing the airport's future and contributing to the economic prosperity of the region. He emphasised that the approval of the plan would enhance airport resilience, meet future passenger demands, and increase competition in the London airport market. The plan also aims to establish vital international connections to support the vision of a 'Global Britain.' Extensive consultation and engagement activities over the past two years have been instrumental in shaping the plans to ensure they meet the needs of local communities, airlines, passengers, and other stakeholders. The airport is confident that its economically and environmentally robust plans align with these requirements. Currently, the Northern Runway is limited to functioning as a taxiway, only operational when the Main Runway is unavailable. The application proposes a 12-metre northward repositioning of the Northern Runway's centre line to enable dual runway operations, adhering to international safety standards. The Northern Runway will be dedicated to departing flights. Subject to approval, construction is anticipated



IATA projects Hong Kong aviation recovery by end of 2024

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The **International Air Transport Association (IATA)** has revised its forecast for **Hong Kong's** aviation recovery, now projecting a return to pre-crisis levels by the end of 2024. This positive development aligns Hong Kong's recovery timeline with the anticipated faster recovery in the broader Asia-Pacific region. IATA commends the Hong Kong government for its efforts to alleviate the labour shortage in the aviation sector, which is crucial for the industry's revival. In an effort to address the labour shortage, the Hong Kong government implemented a labour importation scheme, aiming to bolster the airport workforce by recruiting 6,300 workers from Mainland China. Despite robust demand for air travel, airlines in Hong Kong have encountered challenges related to supply chain issues and a shortage of available labour. Willie Walsh, IATA's Director General, expressed optimism about Hong Kong's prospects, citing China's earlier-than-expected reopening as a significant driver of passenger recovery. Walsh emphasised the importance of collaboration among the entire aviation community, including airlines, airports, regulators and the government. In August, Walsh plans to visit Hong Kong to engage in productive discussions with various partners. In line with their collaborative efforts, IATA and the Airport Authority Hong Kong (AAHK) will jointly organise the Hong Kong Aviation Day on August 2-3, 2023. This event aims to foster cooperation, preparedness and explore future opportunities for the Hong Kong aviation industry.

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OTHER NEWS

to commence in 2025 and conclude by the end of the decade, making the runway operational. The proposed construction is designed to have minimal impact, with the majority taking place within the airport's existing boundaries. If approved, these plans will enable the airport to meet future passenger demands and serve approximately 75 million passengers per year by the late 2030s.

Canada Jetlines has signed a six-month contract with **FlyAllways**, a Caribbean airline based in Suriname, where FlyAllways will charter Canada Jetlines to provide weekly flights between Toronto and Georgetown, Guyana. Commencement of flying is expected to start in Q3 2023 subject to Guyanese government approval. "We are looking forward to this partnership with FlyAllways. We know that there is a substantial demand for the Toronto/Georgetown market, and we believe FlyAllways, and the Canadian tour operator that they have partnered with, will be successful with the introduction of this route," said Eddy Doyle President and CEO Canada Jetlines. "In addition to our regular schedule flying, we have experienced strong demand for charter and ACMI/wet lease flying, and the flight hours contemplated in this contract will keep one of our aircraft fully utilized." Canada Jetlines currently operates scheduled air service and Charter Operations to many Canadian and International destinations.

INDUSTRY PEOPLE



Savas Toplama

- flydocs, a leading asset management solution provider for the aviation industry, has announced the appointment of **Savas Toplama** as its new Chief Commercial Officer (CCO). With extensive experience in the aviation industry, Toplama will be responsible for accelerating flydocs' global commercial strategy and driving business growth. Toplama brings a wealth of knowledge and a proven track record of success in aircraft operations, business development and technology strategy with over 17 years of experience across aviation and professional services. He will be succeeding and collaborating with **John Bowell** who was the company's first CCO and an instrumental figure in elevating flydocs' commercial

flydocs' commercial strategy and driving business growth. Toplama brings a wealth of knowledge and a proven track record of success in aircraft operations, business development and technology strategy with over 17 years of experience across aviation and professional services. He will be succeeding and collaborating with **John Bowell** who was the company's first CCO and an instrumental figure in elevating flydocs' commercial



Milan Bergamo Airport

© Shutterstock

Milan Bergamo Airport has experienced remarkable growth in the first half of 2023, with over 7.6 million passengers passing through its doors. This represents a double-digit increase compared to the same period in both 2022 (31% growth) and pre-COVID 2019 (18% growth). The airport is now on track to surpass the success of 2019 and become its most prosperous year to date, welcoming over one million passengers each month. The airport currently operates with 22 carriers, including three new additions: Georgian Airways (Tbilisi), flydubai (Dubai), and Norwegian Air Shuttle (Bergen and Oslo). This year, Milan Bergamo Airport has introduced 19 new routes, expanding its network and connectivity. In addition to the inaugural flights of the new carriers, the airport has established links to various destinations such as Comiso, Catania, Heraklion, Karpathos, Lampedusa, Mykonos, and Zakynthos with Aeroitalia; Nantes and Oviedo with Volotea; and Belfast, Brno, Cluj, Iasi, Lublin, and Rijeka with Ryanair. The airport has solidified its position as Italy's leading airport in terms of seat capacity and number of served destinations in Poland, surpassing Germany and becoming Milan Bergamo's fifth-largest country market. With an ever-expanding route network, Milan Bergamo Airport has witnessed robust growth in several country markets. Notably, the French market has experienced a 30% growth since 2022, representing an impressive 163% increase compared to 2019, thanks to new routes to Paris Charles de Gaulle (easyJet), Nantes (Volotea), and Toulouse (Ryanair). Other markets that have seen significant increases in traffic include Portugal (78% growth compared to 2019 / 51% growth compared to 2022), Netherlands (104% growth compared to 2019 / 30% growth compared to 2022), and Albania (100% growth compared to 2019 / 39% growth compared to 2022). Giacomo Cattaneo, Director of Commercial Aviation at SACBO, expresses optimism about the airport's future, stating, "With 2023 already proving to be a record-breaking year for us in terms of passenger numbers, the current trend leads us to expect Milan Bergamo to surpass 15 million passengers this year for the first time in our history. We have expanded our fantastic offering of routes available to our customers this summer, and we have no doubt that our positive traffic growth trend is set to continue." In line with the increase in passenger traffic, Milan Bergamo Airport continues to develop its infrastructure to meet the growing demand. Recent developments include a new custom clearance area in the North Apron, improved road accessibility to the Logistic Park, and the opening of 'P1 east'—an additional short-term parking area. Construction has also commenced on the tunnel connecting the airport terminal to the future railway station, which will provide an essential direct connection to Milan Centrale Station.

Leeds East Airport is set to open its doors, unveiling a cutting-edge FBO that rivals international standards. This new facility features a VIP lounge and top-notch amenities, ensuring an unparalleled experience for its esteemed clientele. The CAA has granted approval for the RNP (GNSS) Instrument Approach, effective from August 10, further enhancing flight safety. This advanced system provides a comprehensive instrument GNSS approach on runway 06/24, situated at an altitude of 25 feet ASL. Positioned to the east of Leeds, the FBO enjoys an idyllic location with convenient access to the North Yorkshire Moors, York, Leeds and major transportation links in northern England. Leeds East Airport's expansive and elegant lounge offers passengers unparalleled comfort, boasting state-of-the-art technological innovations within luxurious surroundings. Additionally, the FBO provides facilities for private business meetings, adhering to the high standards synonymous with Leeds East. The FBO prides itself on delivering exceptional quality, operational efficiency, and an unmatched customer experience. On-site taxi services are available to ensure seamless travel to and from the FBO. Chris Makin, speaking about the airport's opening, expressed his excitement, stating, "Leeds East Airport is now fully operational for IFR traffic. We have invested significant time and resources to provide the finest facilities for operators and customers traveling to the North of England. With the newly approved RNP Instrument approach system, we ensure the highest standards of flight safety alongside our state-of-the-art FBO. We eagerly await the opportunity to extend a warm welcome to operators and passengers arriving and departing from Leeds East Airport."



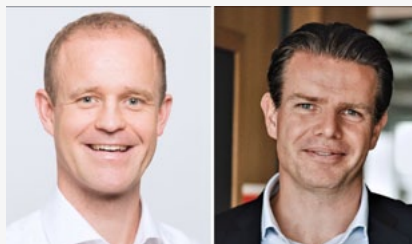
© Leeds East Airport is opening with a brand new FBO

INDUSTRY PEOPLE

strategy through marketing, business development and customer success activities to drive business growth and market share which positioned flydocs as a leader in the digital asset management space. In his new role as CCO, he will lead flydocs' commercial and marketing team, focusing on strengthening customer relationships, identifying growth opportunities and delivering innovative solutions that meet the evolving digital needs of the aviation industry. With his deep understanding of the market and passion for customer-centric strategies, he will work closely with the flydocs' leadership team to execute the company's ambitious vision and further establish its position as a preferred partner in aviation digital asset management. Toplama holds an MBA from the Frankfurt School of Finance and Management along with several certifications in leadership, project management and Scrum.

- ST Engineering has announced changes to its Group Executive Committee (EXCO), introducing a strategic role dedicated to driving the Group's growth in Smart City and Digital businesses, and appointing a new EXCO member. **Tan Lee Chew**, current EXCO member and President Commercial, will take on newly created positions as Group Chief Commercial Officer (Market Development) and President Smart City & Digital Solutions. Working in tandem with business leaders across the organisation, Lee Chew will drive international growth and market expansion for Smart City and Digital businesses for the Group. In this capacity, she will help build market presence, expand account coverage and strengthen partnerships, enabling customers to create digital experiences and transform operational efficiencies through the use of cloud, artificial intelligence, data analytics, the internet of things and digital connectivity. Lee Chew will maintain her oversight of the Group's Urban Solutions and Satellite Communications businesses, a role she has assumed since joining the Group in September 2021. **Jeffrey Lam**, who has been serving as President of the Group's Commercial Aerospace business since March 2020, will now be appointed a member of the Group EXCO. Under his leadership, the Commercial Aerospace business, a key growth driver of the Group, has demonstrated resilience throughout the COVID-19 pandemic. Alongside his current responsibilities, Jeffrey will continue to lead the Group's Continuous Improve-

ment (CI) initiatives and drive its ongoing efforts.



Frank Bauer (l) and Dr Christian Leifeld (r)

- Frank Bauer** will be the new Chief Financial Officer (CFO) and Chief Human Resources Officer of Lufthansa Cargo AG. This was decided by the company's Supervisory Board. He will take up his new positions on August 1, 2023. Bauer began his career at Lufthansa in 2007. Three years later he joined the airline Jade Cargo in China. In 2012, he returned to Deutsche Lufthansa AG and took on numerous management positions in the years that followed. For example, he headed the Lufthansa Group's Internal Audit department. Subsequently, as a member of the Executive Board of Eurowings, he was responsible for Finance and Human Resources. Most recently, he headed the Controlling and Risk Management of the Group. **Dr. Christian Leifeld** will take over responsibility for Controlling and Risk Management at the Lufthansa Group as Bauer's successor on August 1, 2023. He began his career at McKinsey in 2003. After founding the start-up InterNations (now part of New Work SE) and serving as CFO there, he moved to the E.ON Group in 2009, where he held numerous management positions. Leifeld was responsible for Group Controlling from 2017 and subsequently for Group Controlling, Accounting & Risk, before serving as Country CFO for E.ON in the Czech Republic from 2020 to 2023.



Thomas Woldbye

- Heathrow Airport Board has announced that current CEO, **John Holland-Kaye**, is to be replaced by **Thomas Woldbye**. Woldbye is the current CEO of Copenhagen Airport and will assume his new role later on this year when Holland-Kaye steps down. Having served as the CEO of Copenhagen Airport since 2011, Woldbye brings with him a wealth of experience and a proven track record as a CEO of a major airport championing passenger service, sustainability and growth. His experience

means that he is ideally placed to oversee the airport's future strategy following an £11 billion private investment programme by Heathrow's shareholders that has transformed the UK's hub into the modern, top-rated airport it is today. Woldbye has previously forged strong links with the Danish Government, who are part owners of Copenhagen Airport and fostered partnerships with airlines to drive investment and development, including significant recent expansions in terminal capacity at the airport. Prior to his role at Copenhagen Airport, he spent 27 years at Møller-Mærsk, heading the global shipping and ferry divisions, working in several different countries around the world and delivering significant success in complex operating environments while building up expertise in process efficiency. Holland-Kaye will remain in post keeping the airport focussed on delivering excellent passenger service over the summer getaway until Woldbye officially starts later in the year.

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ALTAVAIR	V2527-A5	6093	2014	May 2024	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A320-200	ALTAVAIR	V2527-A5	6098	2014	May 2024	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
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	38986	2011	Nov 2023	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

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
(2) CF34-10E5	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(3) CF34-10E6	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-10E7	Now - Lease				
(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				
(2) CFM56-5C4/P	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-5C4	Now - Lease				
(1) CFM56-7B27/3	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.				
(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) CFM56-7B24/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B27/B	Now - Lease				
(2) CFM56-5B3/3	Now - Lease				
(1) 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) GE90-90B	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.				
(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.				
(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) V2527-A5	Now - Lease				
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaaviation.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) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527-A5	Now - Lease				
(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,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B					
(1) A321 Enhanced Landing Gear 2020 OH					
(1) GTCP36-150	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(2) A320 LG Shipsets, (1) A320 NLG, (1) A340 LG Shipset		GA Telesis		landinggearsales@gatelesis.com	
(1) 777-200 LG Shipset, (1) A330 LG Shipset, (2) 737 LG-Shipset					
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
(1) GTCP331-350		GA Telesis	Jay Meshay	apu@gatelesis.com	+1-954-849-3509
(2) APS3200B, (1) APS3200C, (1) GTCP331-500					
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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