

Weekly Aviation Headline News



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Spirit Airlines Still Operating Despite Filing for Bankruptcy Protection

Reports operating losses of US\$360 million in the first six months of this year

After two failed mergers and posting an operating loss of US\$360 million for the first six months of the year, Spirit Airlines (Spirit) has filed for bankruptcy protection, though continues to operate as normal. The North American low-cost carrier had in recent years attempted two mergers, one with fellow low-cost carrier Frontier Airlines and latterly with JetBlue Airways, which offered a better financial deal than Frontier, but that purchase was blocked by a federal judge on antitrust grounds. Spirit is currently looking to restructure its debt and will continue operations as usual. "Guests can continue to book and fly without interruption and can use all tickets, credits and loyalty points as normal," the carrier said in a statement. It is worth not-

ing that filing for bankruptcy protection is not a rare occurrence – many airlines and other businesses have filed for bankruptcy protection, only to come out a stronger business afterwards. In the North American aviation sector, within the past 25 years its three largest carriers have all filed for bankruptcy protection - American Airlines, United and Delta. According to CNN, Spirit's statement said that as a result of its bankruptcy and negotiations with existing creditors it will be able to emerge early next year with reduced debt and increased financial flexibility that will "position Spirit for long-term success and accelerate investments providing guests with enhanced travel experiences and greater value." It added that the creditors had agreed

to pump an additional US\$300 million into the airline to fund its operations through the bankruptcy process. Spirit said last week in a Securities and Exchange Commission filing that it is in "productive" negotiations with its lenders to restructure its debt, which comes due in 2025 and 2026. Its previous filings disclosed it had US\$3.1 billion in long-term debt on its balance sheet. The airline has also taken several measures to raise cash and reduce costs, having recently announcing a sale of 23 of its Airbus jets while also postponing future aircraft deliveries. Spirit has also furloughed hundreds of pilots and plans to make further staff cuts in January 2025. Meanwhile, Estonia's government-owned Nordic Aviation Group which is comprised of both the flag-carrying Nordica and also its subsidiary Xfly, has filed for bankruptcy, though both carriers have also ceased operations. The move has come as a result of private investor Lars Thuesen, owner of Danish carrier Jettime, deciding not to continue with a proposed privatisation of Nordic Aviation Group.

“Guests can continue to book and fly without interruption and can use all tickets, credits and loyalty points as normal.”
Spirit Airlines

AIRCRAFT & ENGINE NEWS

Breeze Airways signs lease agreements for three A220-300s



Breeze Airways has leased three A220-300 aircraft from SMBC

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SMBC Aviation Capital, a global aircraft leasing company, has signed lease agreements with Breeze Airways for three Airbus A220-300 aircraft. The first two aircraft are slated for delivery in November and December 2024, with the final aircraft scheduled for early 2025. These will be the first Airbus A220-300 models to join SMBC Aviation Capital's portfolio. "As we continue to rapidly expand our presence across the United States, our growing Airbus A220-300 fleet has allowed us to serve more guests and bring our Seriously Nice™ product to more communities," said David Neeleman, Breeze Airways' Founder and CEO. "SMBC Aviation Capital is a great partner as we look for more ways to support our continued growth." Breeze Airways is a low-cost carrier in the United States that has quickly gained attention for its innovative approach to affordable and flexible air travel. Founded in 2021 by

David Neeleman, a seasoned aviation entrepreneur behind successful airlines like JetBlue and Azul, Breeze aims to connect underserved city pairs across the U.S., offering "Seriously Nice™" flights with a focus on convenience, efficiency, and customer satisfaction.

LCI secures AW169 fleet for Canadian EMS operations

LCI, an aviation company that is uniquely positioned across the helicopter, commercial fixed-wing and advanced air mobility sectors, has acquired a fleet of seven new Leonardo AW169 helicopters configured for emergency medical services (EMS). The helicopters are being placed in LCI's joint venture with SMFL: SMFL LCI Helicopters Limited. The joint venture has acquired the aircraft and will be leasing them to Babcock Canada (Babcock), a key player in engineering and critical support services. Babcock has been subcontracted by Ascent Helicopters to provide EMS operations across the province on behalf of British Columbia Emergency Health Services (BCEHS). Jerry McLean, CEO of Babcock Canada, said: "Babcock Canada is delighted to work with LCI as we expand our aviation footprint into Western Canada. The Leonardo AW169 is a modern, reliable and mission-ready aircraft that



Babcock will provide EMS operations with the AW169 helicopter

© LCI

will significantly enhance the critical services Ascent Helicopters will provide to the citizens of British Columbia." The first AW169 has already been delivered, with the remaining six scheduled for handover by January 2025. This agreement makes Ascent Helicopters the first operator to introduce the AW169 to Canada. The AW169 helicopters are equipped with night vision goggles and state-of-the-art medical interiors, designed by HeliMods in British Columbia. These enhancements ensure they can meet the demanding operational requirements of BCEHS, which handles medical emergency evacuations and patient transfers between healthcare facilities, responding to over 7,800 calls annually.

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AIRCRAFT & ENGINE NEWS

Supercomputers to advance Open Fan engine design

GE Aerospace, in collaboration with Boeing, NASA and Oak Ridge National Laboratory, is spearheading a project to integrate an Open Fan engine design with aircraft, advancing the aviation sector’s drive for energy-efficient technology. The U.S. Department of Energy has awarded this initiative 840,000 supercomputing hours through its highly competitive INCITE programme, which supports the most computationally intensive research globally. The Open Fan engine represents a revolutionary design that eliminates the traditional casing, allowing for a larger fan with reduced drag to improve fuel efficiency. Previously, GE Aerospace engineers utilised exascale computing to model the performance and noise levels of Open Fan components. This latest phase will simulate the aerodynamics of an Open Fan engine mounted on an aircraft wing under flight conditions, enabling the optimisation of efficiency, noise reduction and overall performance. The simulation of a fully integrated engine and aircraft during the design stage would be unfeasible without access to the immense computational power of state-of-the-art supercomputers. The Aurora supercomputer at Argonne National Laboratory and the Frontier supercomputer at Oak Ridge National Laboratory—ranked the world’s second and third fastest—will be key to this project, each capable of performing over a quintillion calculations per second. “Advanced supercomputing capability is a key breakthrough enabling the revolutionary Open Fan engine design. Airplane integration is critical. Today’s announcement with Boeing, NASA, and Oak Ridge National Laboratory to simulate the latest airplane and engine designs continues a longstanding legacy of world-leading innovation in the aviation industry,” said Arjan Hegeman, General Manager for Future Flight Technology at GE Aerospace. This work is part of CFM International’s “Revolutionary Innovation for Sustainable Engines” (RISE) programme, launched in 2021. The RISE initiative aims to develop advanced engine architectures, including Open Fan, compact core, and hybrid-electric systems, all compatible with 100% sustainable aviation fuel (SAF). The programme targets over 20% improvements in fuel efficiency and significant reductions in CO2 emissions compared to today’s most efficient engines, marking a major step forward in sustainable aviation.



CFM Open Fan engine design

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MRO & PRODUCTION NEWS

GKN Aerospace delivers key C-27J nacelles, revitalising supply chain



GKN Aerospace has delivered the first two C-27J nacelles to Leonardo Aircraft since 2018

© GKN Aerospace

GKN Aerospace has successfully delivered the first two C-27J nacelles to Leonardo Aircraft since 2018, marking a significant step forward in rebuilding its supply chain and production capabilities. The first nacelle was delivered in September, with the second following in October, aligning with Leonardo's schedule for test flights and certification by the year's end. This achievement underscores GKN Aerospace's commitment to the long-term in-service support of the C-27J platform. The project involved collaboration with over 40 suppliers, the re-establishment of advanced composite and assembly manufacturing processes and the assurance of business continuity for C-27J nacelles over the next five years. The programme included a close partnership with Leonardo Aircraft, highlighted by GKN Aerospace's participation in the inaugural joint supplier and end-user conference held in Turin. Shawn Black, President Defence Airframe, praised the

milestone, saying, "This milestone illustrates GKN Defence's unwavering dedication to our customers and the expertise of our Cowes team. I am incredibly proud of what we've achieved in this journey, demonstrating our commitment to delivering excellence in defence aero structures." The nacelles incorporate composite components produced at GKN Aerospace's Cowes facility, combined with parts sourced from the EU, UK and US, including titanium machining and wiring systems. GKN Aerospace's Fokker division manufactures the harnesses critical to the nacelle's functionality, showcasing the company's comprehensive manufacturing capabilities.

Embraer and PTDI unite for aerospace advancement

Embraer and PT Dirgantara Indonesia (PTDI), Indonesia's foremost aerospace company, have entered into a memorandum of understanding (MoU) to deepen collaboration in commercial aviation. The agreement was formalised during the Indonesia-Brazil CEO Forum, presided over by Indonesian President Prabowo Subianto, on the sidelines of the G20 Summit in Brazil. Under the terms of the MoU, the two aerospace giants will embark on joint studies to identify opportunities for partnership in areas such as engineering and the supply of aerostructures. Guided by stringent commercial and technical standards, the collaboration seeks to align with global best practices while achieving shared business objectives. Both organisations aim to unlock mutual value by leveraging each other's strengths, ensuring the highest standards in aerospace manufacturing and performance. This partnership marks a milestone in strengthening ties between Brazil and Indonesia in the aerospace domain. It aims to drive technological innovation and industrial synergy between these emerging economies, reinforcing their positions in the global aviation landscape. "As Indonesia's premier aerospace manufacturer, PTDI has strong ambitions for Indonesia," remarked Gita Amperiwana, President Director of PT Dirgantara Indonesia. "We look forward to developing this collaboration and tapping on Embraer's 55 years of expertise and knowledge, which will boost our capabilities, particularly in the commercial aviation sector." Echoing this sentiment, Rodrigo Silva e Souza, Vice President of Marketing for Embraer Commercial Aviation, stated, "We are excited about this growing relationship between Embraer and Indonesia's PTDI. Indonesia is one of the fastest-growing aviation markets globally, and we see areas where both parties can harness the strength of their expertise, enhance Indonesia's aerospace capabilities, and expand its air connectivity." Indonesia already maintains strong ties with Embraer through its operation of A-29 Super Tucanos by the Indonesian Air Force and a notable fleet of Embraer business jets in the country. PT Wira Jasa Angkasa (WJA), serving as Embraer Executive Jets' authorised service centre in Indonesia, further solidifies this robust connection. The Embraer-PTDI partnership holds great promise for enhancing Indonesia's aerospace ambitions while fostering cross-continental cooperation to address the evolving demands of the aviation industry.



Embraer and PTDI have signed a new MoU at the Indonesia-Brazil CEO Forum

© Embraer

Embraer and PTDI have signed a new MoU at the Indonesia-Brazil CEO Forum, presided over by Indonesian President Prabowo Subianto, on the sidelines of the G20 Summit in Brazil. Under the terms of the MoU, the two aerospace giants will embark on joint studies to identify opportunities for partnership in areas such as engineering and the supply of aerostructures. Guided by stringent commercial and technical standards, the collaboration seeks to align with global best practices while achieving shared business objectives. Both organisations aim to unlock mutual value by leveraging each other's strengths, ensuring the highest standards in aerospace manufacturing and performance. This partnership marks a milestone in strengthening ties between Brazil and Indonesia in the aerospace domain. It aims to drive technological innovation and industrial synergy between these emerging economies, reinforcing their positions in the global aviation landscape. "As Indonesia's premier aerospace manufacturer, PTDI has strong ambitions for Indonesia," remarked Gita Amperiwana, President Director of PT Dirgantara Indonesia. "We look forward to developing this collaboration and tapping on Embraer's 55 years of expertise and knowledge, which will boost our capabilities, particularly in the commercial aviation sector." Echoing this sentiment, Rodrigo Silva e Souza, Vice President of Marketing for Embraer Commercial Aviation, stated, "We are excited about this growing relationship between Embraer and Indonesia's PTDI. Indonesia is one of the fastest-growing aviation markets globally, and we see areas where both parties can harness the strength of their expertise, enhance Indonesia's aerospace capabilities, and expand its air connectivity." Indonesia already maintains strong ties with Embraer through its operation of A-29 Super Tucanos by the Indonesian Air Force and a notable fleet of Embraer business jets in the country. PT Wira Jasa Angkasa (WJA), serving as Embraer Executive Jets' authorised service centre in Indonesia, further solidifies this robust connection. The Embraer-PTDI partnership holds great promise for enhancing Indonesia's aerospace ambitions while fostering cross-continental cooperation to address the evolving demands of the aviation industry.

MRO & PRODUCTION NEWS

Finnair selects RECARO seats for Embraer cabin retrofit

RECARO Aircraft Seating (RECARO) has been chosen by Finnair to retrofit 12 Embraer E190 aircraft with its R1 and R2 Economy Class seats. This marks the second Embraer programme to feature the lightweight R1 and R2 models, which align with Finnair’s sustainability goals. The cabin will adopt a hybrid configuration, with the R2 seats in the first nine rows, typically used for business class, and R1 seats in the rest of the cabin. Both seat models are crafted from premium materials, reflecting Finnair’s Nordic-inspired design, creating a fresh and cohesive passenger experience. Finnair, established in 1923, is based in Vantaa, Finland, and connects travellers across Europe, Asia, the US, and the Middle East through its Helsinki hub. As a member of the OneWorld Alliance, it has been recognised as the best airline in Northern Europe by Skytrax for 14 consecutive years.

VoltAero partners with AltiSky for Cassio aircraft assembly and distribution

VoltAero has formalised a strategic partnership with AltiSky through a memorandum of understanding (MoU) to oversee the local assembly and distribution of its Cassio electric-hybrid aircraft family across the United States, Canada, Mexico and the Caribbean. AltiSky was selected for its proven expertise in aircraft marketing, distribution, maintenance, training, and support. Under the agreement, AltiSky will become a key VoltAero partner, constructing a 30,000 ft² Cassio-assembly facility and adjoining delivery centre in the United States. The partnership also includes the establishment of a cutting-edge training complex with a flight simulator and a network of regional maintenance support centres across AltiSky’s designated territories. This significant partnership was announced at the Air Expo Abu Dhabi, where VoltAero is participating as part of its global expansion strategy. The collaboration supports VoltAero’s preparations for the production, certification and market entry of its Cassio aircraft product line. Earlier this month, VoltAero inaugurated its primary Cassio assembly facility and new headquarters at Rochefort Airport in France, marking a milestone in its growth. Leading AltiSky is President and Co-founder Bill Minkoff, who brings extensive experience in aircraft sales, distribution, flight operations and advanced air mobility. Minkoff has also demonstrated notable leadership in the aviation industry, with AltiSky serving as the first U.S. stocking dealer and service centre for Tecnam Aircraft. An accomplished aviator with 20,000 flight hours across general aviation, commercial and military aircraft, Minkoff’s background includes roles as a U.S. Navy fighter pilot, instructor and Delta Airlines line check captain. He also co-founded an advanced air mobility consultancy firm and served as Vice President of the Advanced Air Mobility Association, further underscoring his expertise in the sector.

British Airways invests in upgrading Cardiff maintenance facility

British Airways has announced a multi-million-pound investment to expand its engineering maintenance facility at Cardiff Airport. The project involves enlarging one of the existing maintenance bays at British Airways Maintenance Cardiff (BAMC) to accommodate larger long-haul A350 aircraft. Once completed, BAMC will feature two fully flexible bays, enabling more complex maintenance tasks to be performed and increasing the facility’s capability to handle multiple aircraft types. Currently, the base serves only Boeing 777



BA will make a multi-million-pound investment in its Cardiff MRO facility © BA

and 787 aircraft. This upgrade, part of the airline’s £7 billion (US\$8.75 billion) transformation investment, will enhance efficiency across maintenance operations by allowing greater flexibility. Construction is set to begin in 2025, with completion expected by 2026. The development highlights British Airways’ ongoing commitment to its Cardiff-based operations, which employ 480 staff and contribute significantly to the Welsh economy. Andy Best, Chief Technical Officer at British Airways, said: “Our Welsh engineering base is an integral part of our maintenance operation, and this investment, as part of our wider maintenance strategy, will ensure that British Airways Engineering Wales continues to play a key role for many years to come. The expanded facility provides us with greater flexibility and control over our Heavy Maintenance activity on both the Boeing and Airbus long-haul fleets, ensuring more efficient planning and execution.” Rebecca Evans, Cabinet Secretary for Economy, Energy and Planning for the Welsh Government, welcomed the announcement, stating: “This is very welcome news from British Airways, paving the way for further growth at their Cardiff site and its highly skilled workforce. This announcement once again demonstrates the vital role that Cardiff Airport plays in bringing investment into Wales and in growing our Aerospace Maintenance, Repair and Overhaul sector, where we see continued international interest.”

SWISS partners with LHT for A350 component support



Rendering of SWISS’ A350 aircraft

© SWISS

Swiss International Air Lines (SWISS) has extended its collaboration with Lufthansa Technik (LHT) by entrusting the renowned provider with component support for its new Airbus A350 aircraft, set to join the airline’s long-haul fleet next year. The newly signed total component support (TCS) agreement covers all A350s and complements existing TCS contracts for SWISS’ Airbus A320ceo, A320neo, A330 and A340 fleets. The deal also includes an expansion of the home base parts stock in Zurich, Switzerland. The partnership between SWISS and LHT spans many years, encompassing maintenance, repair, and overhaul (MRO) services, as well as aircraft modifications. Notably, SWISS was an early adopter of Lufthansa Technik’s AeroSHARK surface technology, which reduces drag and improves fuel efficiency by approximately one percent. The sharkskin-inspired modification, developed in collaboration with BASF, has already been implemented across the airline’s entire Boeing 777 fleet of 12 aircraft.



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FINANCIAL NEWS

Spirit AeroSystems sells FMI business for US\$165 million

Spirit AeroSystems has announced a deal to sell its Fiber Materials, Inc. (FMI) business to Tex Tech Industries (Tex Tech) for US\$165 million in cash, subject to customary adjustments. The transaction involves FMI's operations in Biddeford, Maine, and Woonsocket, Rhode Island, which employ approximately 400 engineers and production staff. FMI is a leader in high-temperature materials and reinforced composites, specialising in Carbon/Carbon products used in critical aerospace and defence applications. These include thermal protection systems, re-entry vehicle nose tips, and rocket motor nozzles, with customers including NASA programmes such as Stardust, Mars Curiosity, and Mars 2020. "Tex Tech is excited to add FMI's unique array of high-performance products to our existing portfolio for the rapidly growing space and defence industry," said Tex Tech CEO Scott Burkhart. "The integration of FMI strengthens our ability to provide world-class solutions to our customers." The sale comes as Spirit AeroSystems continues to face financial pressures and operational challenges. Best known for its role as a major supplier of fuselage sections for Boeing aircraft, the company has struggled with production disruptions caused by supply chain shortages and labour strikes. A machinists' union strike earlier this year forced Spirit to temporarily halt operations, exacerbating delays in its commitments to Boeing and other customers. The divestment of FMI reflects Spirit's strategy to streamline operations and focus on its core competencies in commercial aerospace manufacturing. By offloading non-core assets, the company aims to stabilise its financial position and regain the confidence of key partners like Boeing.

SMBC Aviation Capital posts strong performance in HY 2024

SMBC Aviation Capital, a prominent aircraft leasing company, has reported robust results for the six-month period ending September 30, 2024. The company achieved a profit before tax of US\$275 million, marking a 16% increase compared to the same period last year. Over the six months, SMBC Aviation Capital took delivery of aircraft worth US\$1.7 billion, expanding its owned fleet to 516 aircraft as of September 30. In leasing activity, the company signed US\$3.2 billion in long-term agreements, including over US\$1.1 billion in new lease deals with customers across Asia. In addition, SMBC secured contracts with two major North American operators for a total of 35 Airbus A321neo aircraft. On the trading front, the company completed US\$411 million in asset sales, predominantly involving mid-life aircraft, with an additional US\$1.1 billion in sales expected in the coming months. Reflecting a focus on modernisation, new-technology aircraft now account for 70%

MILITARY AND DEFENCE

Airbus Helicopters delivers first H145M to Germany in record time

Less than a year after signing the contract, Airbus Helicopters has delivered the first of up to 82 H145M helicopters to Germany from its Donauwörth site. The German Armed Forces, or Bundeswehr, have officially designated the new helicopters as "Leichter Kampfhubschrauber" (light combat helicopter), abbreviated as LKH. These versatile aircraft are designed for training, reconnaissance, special forces operations and light attack missions. "We remain a reliable partner of the German Bundeswehr. Delivering the first H145M LKH in less than a year after the contract signature demonstrates our commitment. The H145M LKH will be a true multi-mission asset for the German Armed Forces, supporting their crucial missions," said Stefan Thomé, Managing Director of Airbus Helicopters in Germany. The first H145M is allocated for training operations and will be based at the German Army's Bückeburg facility. The Bundeswehr's pilot training programme for this helicopter commenced in August 2023. The first delivery of a combat-role H145M LKH is expected in 2025, adhering to the contract schedule. In December 2023, the Bundeswehr signed a historic contract with Airbus Helicopters for the procurement of up to 82 H145Ms (62 firm orders and 20 options). This represents the largest single order for the H145M model and the HForce weapon management system. The agreement also includes a seven-year support and service programme to ensure optimal integration and operational readiness.



The first of up to 82 H145Ms for Germany was delivered in less than a year from contract signing © Airbus Helicopters - Cara Irina Wagner

Peruvian Air Force takes delivery of its first Beechcraft King Air 360CHW



The Peruvian Air Force receives the first Beechcraft King Air 360CHW special missions aircraft © Business Wire

The Peruvian Air Force has taken delivery of the first of two multi-mission Beechcraft King Air 360CHW aircraft from Textron Aviation. Designed for heavy-weight operation and equipped with a cargo door, the King Air 360CHW is a versatile aircraft tailored to meet the demands of diverse missions. Bob Gibbs, Vice President of Special Mission Sales at Textron Aviation, highlighted the adaptability of the King Air 360CHW: "The King Air 360CHW delivered to the Peruvian Air Force for aeromedical evacuation (MEDEVAC) can also execute troop and cargo transport, command and control, and many other missions. From the coast and the highlands to the Amazon rainforest of Peru, the versatile King Air is well suited to operate in diverse, austere and remote locations." The delivery marks the first of two aircraft, with the second MEDEVAC-configured King Air 360CHW expected to join the fleet in 2025. Textron Aviation's reputation for excellence in special missions is well established, catering to government, military and commercial clients. The company's aviation solutions combine high performance, reliability and low operating costs, making them ideal for a range of critical operations. These include air ambulance services, intelligence, surveillance and reconnaissance (ISR), utility transport, aerial surveys, flight inspections, and training. With its unmatched quality and versatility, the King Air 360CHW is a trusted choice for addressing the challenges of operations in remote and demanding environments.

of SMBC Aviation Capital's portfolio. To support its growth ambitions, the company has raised US\$3 billion in third-party financing since April 1. This includes US\$1.9 billion in drawn funding and an additional US\$1.1 billion in revolving credit facility (RCF) capacity, ensuring a strong

financial foundation for continued expansion. These results highlight SMBC Aviation Capital's ability to capitalise on attractive leasing, re-leasing and trading opportunities, securing long-term economic benefits that will underpin its profitability for years to come.

MILITARY AND DEFENCE

PZL Mielec completes delivery of S-70i Black Hawk helicopter to Polish Armed Forces



PZL Mielec has successfully completed production and delivered the final two S-70i™ Black Hawk® multi-role helicopters to the Polish Armed Forces © Lockheed Martin

PZL Mielec, a Lockheed Martin company, has successfully completed production and delivered the final two S-70i™ Black Hawk® multi-role helicopters contracted for the Polish Armed Forces. This delivery marks the conclusion of a four-aircraft agreement signed in December 2021. “This delivery of the last two contracted Black Hawk helicopters brings the Polish Armed Forces’ fleet to eight aircraft, which will significantly enhance their operational capabilities and increase the country’s security,” said Janusz Zakrzęcki, PZL President and General Director. “We look forward to continuing our work with the Ministry of Defence in sustaining the fleet to support the Polish Armed Forces’ important operational missions.” The S-70i Black Hawk helicopters produced by PZL Mielec share the same pedigree as the UH-60M Black Hawks and are engineered to perform in the most demanding operational environments. Their proven versatility and reliability were evident during their deployment in response to recent floods in southern Poland, where they played a vital role in rescue operations, transporting equipment, and personnel. PZL Mielec is

one of Poland’s largest aircraft manufacturers and Lockheed Martin’s biggest manufacturing facility outside the United States. Since 2010, the company has delivered helicopters to 18 customers across 11 countries. Additionally, PZL Mielec has produced over 670 cabins and 590 cones and pylons for Black Hawk helicopters. Since 2022, it has also been manufacturing major components for the global F-16 Block 70/72 programme, including rear and central fuselage structures, cockpit structures, side panels, and front compartments. Over the past six years, PZL Mielec has delivered Black Hawk helicopters to the Polish Armed Forces under two separate contracts. The first, signed in January 2019, was for the delivery of four helicopters, which were provided on time and in line with the specifications set by the Polish Ministry of Defence.

Boeing to build 15 additional KC-46A tankers for U.S. Air Force

Boeing has secured a US\$2.38 billion contract from the U.S. Air Force to produce 15 additional KC-46A Pegasus tankers under Lot 11. This brings the total number of KC-46A multi-mission aerial refuelers on contract globally to 168, reinforcing advanced capabilities for the U.S. and its allies. Lynn Fox, Vice President and KC-46 Programme Manager at Boeing, said: “We appreciate our continued partnership with the U.S. Air Force. This is another significant milestone for our team, and we look forward to delivering the world’s most advanced multi-mission aerial refuelers for years to come.” The KC-46A has demonstrated exceptional performance, having flown more than 100,000 flight hours and offloaded over 200 million pounds of fuel to receivers worldwide. In October, the aircraft made its inaugural full-scale operational deployment after the U.S. Air Force Air Mobility Command approved it for global combat operations in 2022. In July, the U.S. Air Force awarded Boeing a contract to further enhance the mission readiness and performance of the KC-46A. This follows the 2023 Block 1 upgrade, which advanced the tanker’s communications, data connectivity, and situational awareness, providing improved survivability and operational advantage in contested environments. Since 2019, Boeing has delivered 89 KC-46A tankers to the U.S. Air Force and four to the Japan Air Self-Defense Force, underscoring the global demand for the advanced refuelling platform.



The KC-46A Pegasus tanker

© Boeing

Embraer expands role in Netherlands with industrial and research collaboration



Following the Netherlands’ acquisition of the C-390 Millennium aircraft, Embraer enhances its presence in the Netherlands through industrial and research participation © Embraer

Embraer has made significant strides in strengthening its industrial and research cooperation with the Netherlands, aligning with Dutch initiatives to enhance the Netherlands Defence Technology and Industrial Base (NLDTIB). This collaboration builds on the Netherlands’ acquisition of the C-390 Millennium military transport aircraft and reinforces Embraer’s commitment to fostering strong partnerships with the Dutch defence industry and research organisations. As part of this effort, Embraer has partnered with Fokker Services Group to deliver a comprehensive modification package for the C-390 Millennium. This package includes turnkey engineering, certification and modification services to adapt the aircraft for “NATO Special Operations” tactical transport missions. These modifications will broaden the aircraft’s capability to perform various military and humanitarian missions. In addition to its partnership with Fokker, Embraer has signed an agreement with the Royal Netherlands Aerospace Centre (Royal NLR) to advance innovative maintenance technologies. Furthermore, Multisim, in collaboration with Rheinmetall, will develop cutting-edge virtual training solutions. Dutch suppliers have also been selected to contribute components for the C-390 Millennium’s full-flight mission simulator, specifically tailored for the Netherlands. Bosco Da

Costa Junior, President & CEO of Embraer Defense & Security, highlighted the importance of this partnership: “Our collaboration with the Dutch Armed Forces, defence industry, and research organisations is integral to Embraer’s vision of building strong relationships with quality partners. By investing in advanced technologies, we aim to provide our customers with the most efficient aircraft on the market.”

INFORMATION TECHNOLOGY

Sabre Corporation has announced the integration of new distribution capability (NDC) content from **EVA Air**, a **SKYTRAX** airline and member of the **Star Alliance**. This development utilises Sabre’s global multi-source content platform to enhance travel distribution. EVA Air’s NDC content will now be seamlessly incorporated into Sabre’s global distribution system (GDS). This allows travel agencies and corporate buyers to compare flight options with greater efficiency and transparency, supporting EVA Air’s commitment to improving customer experience by offering more personalised and flexible fare choices. Further details about the enhanced offerings will be shared by EVA Air in the coming months. “Implementing our NDC connection to Sabre’s global travel marketplace is an exciting milestone for EVA Air as we continue to expand our distribution strategy,” said Eric Chiu, Vice President of Digital and Information Planning at EVA Air. “By participating in Sabre’s extensive global marketplace and activating NDC capabilities, we are able to deliver an even higher level of service to travellers.” NDC aims to revolutionise airline retailing by enabling carriers to distribute real-time, diverse travel options through third-party platforms. Sabre’s integration of NDC content allows travel agencies and corporate buyers to efficiently shop, book, and manage NDC offers alongside traditional and low-cost carrier options. Using tools like Sabre Red 360 and Sabre Red Launchpad™, travel sellers can customise the travel experience for their clients more effectively. “We’re delighted that EVA Air has chosen to join the growing number of airlines globally who are activating NDC connections through Sabre,” said Kathy Morgan, Senior Vice President of Product Management, Distribution Experience at Sabre Travel Solutions. “This highlights our commitment to providing airlines with solutions that support their business growth, while ensuring travel agencies have a seamless way to manage all types of airline content.” Founded in 1989, EVA Air operates approximately 60 international routes, with a network spanning Asia Pacific, Europe, Canada, and the United States. This collaboration with Sabre further enhances its distribution capabilities and positions it as a leader in personalised travel solutions.



Eva Air

© Sabre

OTHER NEWS



Mototok adopted by FL Technics Indonesia, has been used since January 2024 at Ngurah Rai Airport, Bali © FL Technics

FL Technics Indonesia, a prominent MRO service provider in the Asia-Pacific region, has taken a major step toward sustainability and operational efficiency with the adoption of the Mototok Spacer 8600 NG technology. This advanced tow bar-less aircraft tug has been operational at the company’s Bali hangar since January 2024, making FL Technics Indonesia a pioneer in introducing eco-friendly technology within Indonesia’s MRO sector. The Mototok Spacer 8600 NG is a zero-emission pushback tug that offers a precise, eco-conscious solution for aircraft ground handling. Designed for towing and pushback operations, it aligns with global trends in sustainable aviation and the Indonesian government’s vision for a greener aviation sector. According to Martynas Grigas, President Director of FL Technics Indonesia, “The adoption of the Mototok Spacer 8600 NG is part of FL Technics Indonesia’s proactive steps toward the global technological revolution in the MRO sector. Amid rapid innovation, we are actively contributing to this transformation by prioritising efficiency, safety, and environmental sustainability.” The tug’s modern design includes 96V AC electric motors with a quick three-hour charge time, enabling up to 30 pushbacks per charge. Capable of handling up to 105 tons with a front wheel load capacity of 11 tons, the tug is compatible with widely used aircraft models such as the Airbus A320 and Boeing 737. Key features include remote-control operation, an integrated display, IoT interface for performance monitoring, and advanced error protection systems. These attributes enable FL Technics Indonesia to boost precision, productivity, and capacity while maintaining its skilled workforce. By adopting the Mototok Spacer 8600 NG, FL Technics Indonesia reaffirms its position as a leader in the MRO industry and underscores its mission to meet the evolving demands of modern aviation. The company aims to inspire others in the aviation sector to embrace sustainable, innovative practices while providing world-class services for both local and international airlines.

SkyFive, a provider of smart inflight connectivity solutions, has partnered with **Lufthansa Technik** (LHT) to scale the delivery of cost-effective Air-to-Ground (A2G) broadband services for commercial airlines worldwide. This collaboration, established through a new framework agreement, leverages Lufthansa Technik’s expertise in design and production to create, certify and manufacture installation kits that simplify fleet upgrades with A2G technology. According to industry data from Valour Consultancy, 74% of narrow-body aircraft globally still lack broadband connectivity. A2G technology offers an efficient and cost-effective solution to address this gap. The system connects aircraft to dedicated mobile ground networks via a compact antenna, roughly the size of a human hand, mounted on the lower fuselage. Demand for A2G installations has surged, with the number of committed aircraft doubling over the past two years. To meet the growing demand, SkyFive has partnered with Lufthansa Technik for its robust design capabilities and global MRO (maintenance, repair, and overhaul) network. Lufthansa Technik, which already holds a supplemental type certificate (STC) for A2G systems, will oversee the production of installation kits, enabling rapid deployment across SkyFive’s target airline markets. Additionally, Lufthansa Technik’s prior experience with satellite-based connectivity installations positions it as a strong partner for scaling A2G technology adoption. This partnership not only aligns with the increasing demand for A2G solutions but also underlines the industry’s commitment to enhancing passenger connectivity and operational efficiency in single-aisle aircraft fleets worldwide.



Representatives from SkyFive and Lufthansa Technik showing where the compact antenna will be mounted © LHT

OTHER NEWS

Boeing has announced the issuance of 2,500 layoff notices as part of a broader plan to reduce its workforce amid ongoing financial struggles. These notifications began on November 13, 2024 and will continue through mid-November, with affected employees' final day on the payroll set for January 17, 2025. This is part of a larger effort to reduce costs, which will see a total of 17,000 positions cut, representing 10% of the company's workforce. The layoffs come at a challenging time for Boeing, following significant losses linked to production delays, safety crises, and a 53-day machinists' strike earlier this year. Despite a resolution with the union, the strike disrupted the production of key aircraft, including the 737 MAX, contributing to the company's financial difficulties. Boeing's CEO, Kelly Ortberg, has described these measures as necessary for restoring competitiveness and aligning workforce levels with financial realities. Employees receiving layoff notices include engineers, technical staff, and managers, though the company has stated that frontline workers directly involved in manufacturing will largely be spared. Boeing is providing career transition support and severance packages to affected individuals. The company is also scaling back certain projects, such as ceasing production of its 767-freighter programme by 2027, while focusing on its defence and space divisions.

GA Telesis, a global pioneer in aerospace ecosystem solutions, has announced the establishment of its state-of-the-art Digital Innovation and R&D Centre in Ankara, Türkiye. This marks a pivotal advancement in the company's digital transformation strategy and bolsters the capabilities of GA Telesis' Digital Innovation Group. The facility will enable the in-house development of the company's aerospace digital twin product, WILBUR, as well as its artificial intelligence initiatives. Situated in Ankara, a leading hub of technological innovation and strategic connectivity between Europe, Asia and the Middle East, the centre will focus on developing advanced digital technologies. These include blockchain and Web3-enabled solutions designed to revolutionise the aerospace industry. The team will also develop and commercialise the WILBUR programme while driving innovation in predictive maintenance, AI, machine learning, and big data analytics. These capabilities aim to optimise operations, reduce costs, and improve safety and efficiency in aircraft records management for airlines and aerospace partners. In July 2024, GA Telesis unveiled WILBUR at the Farnborough Airshow. This industry-leading Web3-enabled parts provenance and records platform is set to revolutionise aircraft and parts authentication while ensuring the highest levels of aviation data security. By aligning with global regulatory standards, WILBUR will empower stakeholders to achieve enhanced product documentation and verification processes. The launch of the Ankara centre highlights GA Telesis' ongoing



Inauguration of the new training centre in St Peters, close to Sydney Airport

© CAE

Qantas and **CAE** have officially inaugurated a state-of-the-art training facility in St Peters, near Sydney Airport. The centre is designed to train thousands of new and existing pilots from Qantas and Jetstar annually. Developed in collaboration with global training provider CAE, the facility features five full-flight simulators, three fixed training devices and ten classrooms, with additional training equipment, including Australia's first Airbus A350 simulator, set to arrive in the coming years. This marks the return of Sydney-based pilot training after Qantas relocated its simulators to Melbourne and Brisbane in 2021 to accommodate the NSW Government's "Sydney Gateway Road" project. CAE will manage the facility and maintain all training equipment. Qantas and Jetstar training captains will oversee pilot training, which typically includes four simulator sessions per year for maintaining qualifications and up to 15 sessions for training on new aircraft types. The St Peters centre also accommodates ground training for pilots and cabin crew, including emergency procedure drills and cabin simulations, until mid-2026. By then, Qantas plans to open a dedicated ground training facility in Mascot. This relocation will free up space at the St Peters site, transforming it into a dedicated pilot training hub to meet growing demand as the airline expands its fleet. The opening of this centre complements broader investments by Qantas in training infrastructure, including a new Group Safety Academy, AU\$40 million (US\$26 million) in upgraded ground training facilities nationwide, and the expansion of the Qantas Group Pilot Academy scholarship programme in 2025. Additionally, the first apprentices from the Qantas Engineering Academy are set to begin training in January 2025. The facility's simulators will support training for a variety of aircraft, including the Airbus A320, A330, A380, A350 and Boeing 787 and 737 platforms.

Pan Am Flight Academy has reported the acquisition of its newest Level D B737-NG Full Flight Simulator (FFS). This cutting-edge simulator has been installed at the new Pan Am Flight Academy training centre located in the Axis Park complex in Hialeah, FL. Equipped with Boeing 737-NG standard specifications, the simulator features the CFM-56 engine. It is integrated with Visuals Rockwell Collins / EP8000 and HUD (Heads-Up Display), al-



The Boeing 737-NG Full-Flight Simulator

© Pan Am Flight Academy

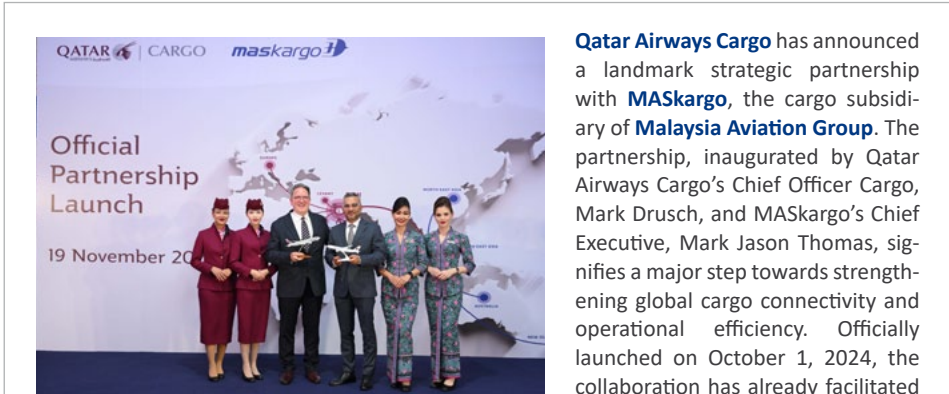
lowing for Autoland and rollout capabilities. Training on this state-of-the-art simulator is set to commence in November 2024. "The addition of the Boeing 737-700 Full Flight Simulator expands our simulator fleet and marks a significant milestone in our mission to deliver cutting-edge training solutions. Introducing this simulator underscores our dedication to meeting the growing demand for training in our industry and our commitment to setting new standards in aviation education, ensuring our valued aviation customers receive the highest level of preparation," remarked Jeff Portanova, President of Pan Am Flight Academy. With the addition of this B737-NG simulator, Pan Am now has ten simulators at its Axis Park training centre, with plans to add another ten simulators to this location. This simulator complements the existing B737 simulators, bringing the total number of simulators in service at Pan Am Flight Academy to 23. Pan Am Flight Academy provides B737-NG simulator training for airlines and individuals, including dry simulator leasing for commercial customers. Pan Am offers B737-NG Initial Type Rating, Upgrade, Recurrent, Requalification, and other B737-NG training programmes.

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commitment to transformative digital solutions that contribute to the aerospace sector's evolution and bolster the region's prominence as a technology hub. "We chose Ankara for our new Digital Innovation and R&D Centre because it is uniquely positioned at the crossroads of Europe, Asia and the Middle East, offering unparalleled access to a diverse talent pool and thriving tech ecosystem," said Jason Reed, President of GA Telesis' Digital Innovation Group. "Ankara's dynamic tech environment aligns with our vision to drive transformative change in the aerospace industry, and this centre will allow us to accelerate development in predictive maintenance, AI and provenance analytics. This empowers our partners with innovative, data-driven solutions that enhance safety, efficiency and operational insight."

Daiwa Securities Group and **Airborne Capital** have announced a transformative partnership aimed at expanding investment opportunities in the aircraft leasing sector, a key driver of Japan's post-COVID economic recovery. The joint venture, expected to be named Daiwa Airborne, will combine the strengths of both companies to provide tailored fleet options and stable returns, setting a new standard in specialised aircraft leasing products. As global air travel rebounds with expected annual growth of 3-4%, the partnership will leverage Daiwa's innovative financial solutions alongside Airborne's extensive aviation expertise. Together, they will offer enhanced leasing solutions to high-net-worth individuals and corporations, including Japanese Operating Lease (JOL) structures and comprehensive lease management services. Ramki Sundaram, CEO of Airborne Capital, commented: "This joint venture formalises our existing collaboration and aims to merge Daiwa Securities' strength in delivering tailored high-value solutions with our aviation expertise. This partnership will enable us to expand the offering of specialised aircraft leasing products in Japan, a key market in Airborne's global growth strategy."

With COP29 coming to a close, **IBA**, the aviation market intelligence and advisory company, has forecast a growing divergence between mandated demand for sustainable aviation fuel (SAF) and the demand based on larger airlines' planned SAF use. From around one million tonnes in 2024, IBA predicts that SAF production will grow substantially to 26.8 million metric tonnes per year (MT/yr) by 2030. The Asia-Pacific (APAC) region is currently leading in SAF production capacity with approximately 1.5 million MT/yr, largely due to Neste's facility in Singapore. By 2025, Europe's capacity is projected to increase from 0.42 to 2.2 million MT/yr. During this timeframe, the amount of mandated SAF demand – that which is set by anticipated demand from airlines due to government mandates on SAF use – is set to grow much more modestly from around 0.5



Qatar Airways Cargo and MASKargo have launched a new partnership © Qatar Airways Cargo

Qatar Airways Cargo has announced a landmark strategic partnership with **MASKargo**, the cargo subsidiary of **Malaysia Aviation Group**. The partnership, inaugurated by Qatar Airways Cargo's Chief Officer Cargo, Mark Drusch, and MASKargo's Chief Executive, Mark Jason Thomas, signifies a major step towards strengthening global cargo connectivity and operational efficiency. Officially launched on October 1, 2024, the collaboration has already facilitated the movement of approximately 2,400 tonnes of cargo, including

over 600 tonnes of perishables and 130 tonnes of pharmaceuticals. This demonstrates the partnership's immediate impact on supporting key industries. Qatar Airways Cargo now operates Boeing 777 freighters from Doha to Kuala Lumpur twice weekly, increasing weekly cargo capacity by over 200 tonnes. Additionally, MASKargo's Airbus A330 freighters offer more than 75 tonnes of weekly cargo capacity from Kuala Lumpur to Sydney and Melbourne. With an impressive connection time of just eight hours in Kuala Lumpur, this setup ensures swift and reliable service to vital markets. The strategic hubs at Hamad International Airport (DOH) and Kuala Lumpur International Airport (KUL) are integral to the partnership, offering advanced handling facilities and seamless connectivity. This collaboration allows MASKargo to expand its reach to destinations across Europe, the GCC, the Levant and Africa. Meanwhile, Qatar Airways Cargo benefits from enhanced access to markets in Australia, New Zealand, Southeast Asia and Northeast Asia. Furthermore, the agreement bolsters Kuala Lumpur's local market by enabling greater export opportunities for its products to global destinations.

Employees and visitors at **Los Angeles International Airport (LAX)** can now witness the **Automated People Mover (APM)** in action, as a new phase of testing introduces train cars to the central terminal area (CTA). This marks a significant milestone for the APM testing team, with train vehicles making their first-ever crossings over Sepulveda and Century Boulevards and entering the CTA. In the coming weeks, design-builders LAX Integrated Express Solutions (LINXS) will carry out initial clearance tests in these areas. These tests will ensure proper vehicle clearance along the elevated tracks and through the three APM stations within the CTA. Beginning at minimal speeds with a single pair of APM vehicles, the tests will progressively increase in speed, continuing through to the end of 2025. "This testing milestone brings us one step closer to delivering a more efficient travel experience for our employees and guests at LAX," said John Ackerman, CEO of Los Angeles World Airports. "The train has been the airport's missing link to our great city, and it will ensure that LAX welcomes Angelenos and visitors from across the globe in a truly world-class way." This phase builds on LINXS' earlier progress on the APM's elevated guideway. Earlier in the year, APM vehicles began test runs between the future Consolidated Rent-A-Car (ConRAC) facility and the APM station at the LAX Economy Parking garage. The APM is set to transform transit at LAX, connecting travellers to key facilities and offering a seamless link to Los Angeles' transport network.



Train vehicles crossing over Sepulveda and Century Boulevards and entering the CTA © LAX

million metric tonnes to 4.1 million metric tonnes. Target SAF demand, however, is forecast to grow more quickly, reflecting the more ambitious SAF targets set by airlines themselves which are now often around 10% of total jet fuel use. As a result, IBA forecasts that the combined total mandated and target SAF demand will increase significantly, from approximately one-million metric tonnes in 2024 to 19.1 metric

tonnes by 2030, which is expected to remain well below the anticipated supply. Jennifer Stanley, ESG manager at IBA, says: "Airline-led initiatives that exceed mandated minimums demonstrate a proactive, yet flexible approach to decarbonisation. This suggests that market-based measures will be essential for scaling SAF production and stimulating technology investments."

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Lufthansa Cargo's subsidiary, **time:matters GmbH** and **Shenzhen Airport Group Co.**, have announced plans to deepen their partnership, focusing on logistics handling services. Shenzhen Airport, located in the Guangdong-Hong Kong-Macao Greater Bay Area, is a key player in the e-commerce sector and has experienced a significant rise in cross-border air transport volumes. Since July 2024, Lufthansa Cargo has operated a scheduled freighter service between Shenzhen and Frankfurt twice weekly, combining the logistical strengths of both international hubs to meet the growing demand for e-commerce shipments, particularly to Europe. Additionally, Lufthansa Cargo and Shenzhen Airport Group Co., Ltd. have jointly operated the **International Cargo Centre Shenzhen (ICCS)**—officially registered as **Shenzhen Airport International Cargo Terminal Co.**—as co-shareholders since 2004. Last week, **timeCourier Terminals GmbH**, a wholly owned subsidiary of time:matters, signed a memorandum of understanding with ICCS. This marks an important step towards a collaborative future focused on delivering high-performance logistics handling services. At the signing ceremony, Wong Ching Hao Ben, General Manager of Shenzhen Airport International Cargo Terminal Co. stated, "It's the highlight of ICCS's overall corporate development strategy, which is in line with Shenzhen Airport Group's strategy and China's national strategic planning of the Greater Bay Area." This strengthened collaboration reflects both companies' commitment to enhancing logistics capabilities and supporting the growing e-commerce market within one of the world's most dynamic economic regions.



time:matters and Shenzhen Airport Group plan to deepen their partnership, focusing on logistics handling services. ©time:matters

INDUSTRY PEOPLE



Oliver Vogelgesang

• Volocopter, a pioneer in sustainable urban air mobility, has announced the appointment of **Oliver Vogelgesang** as its Chief Financial Officer (CFO), effective immediately. An accomplished financial executive with extensive experience in listed companies, Vogelgesang will oversee the firm's fundraising initiatives and solidify its financial operations in preparation for its expected aircraft certification in 2025 and subsequent market entry. He succeeds **Christian Bauer**, who remains Volocopter's Chief Commercial Officer (CCO). With three decades of expertise in the aviation technology sector, Vogelgesang brings a wealth of experience from senior finance roles at Airbus and, most recently, as CFO of Lilium N.V. His strengths include building robust international finance teams, business modelling and capital fundraising, making him ideally suited to guide Volocopter through its transitional phase from development to commercialisation. The timing of this appointment coincides with Volocopter's final stages of testing for its urban air taxi, the VoloCity. The aircraft is on track to achieve European Union Avia-

tion Safety Agency (EASA) certification in 2025, paving the way for its introduction into the burgeoning urban air mobility market. This milestone marks a shift in Volocopter's focus from development to operational readiness as it seeks to revolutionise urban transportation.



Adrien Thominet

• ECS Group has announced the appointment of **Adrien Thominet**, Executive Chairman of ECS Group, to the Board of Directors of The International Air Cargo Association (TIACA). Representing global General Sales Agents (GSAs), Thominet brings decades of leadership and innovative contributions to the air cargo industry. Thominet began his career with ECS Group in 1995 as Commercial Manager. Rising through the ranks, he became Chief Operating Officer in 2011 and was later named Executive Chairman. Under his stewardship, ECS Group has grown to become the world's largest GSSA, renowned for its operational excellence and forward-thinking strategies. His deep expertise and strategic vision will be instrumental as TIACA works to address the evolving needs of the air cargo sector. "The Board is very purposeful when

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selecting new Board members as we must have a clear representation across the industry to ensure all issues our industry is facing are addressed. Adrien Thominet is a great leader who has had plenty of experience at a leading global GSSA. We look forward to working with him and we are sure he will have plenty to contribute," said **Steven Polmans**, TIACA Chairman. Thominet succeeds Bertrand Schmoll, who served on the TIACA Board for five years. Schmoll played a pivotal role in guiding the association through its transformation, and his significant contributions were recognised during TIACA's annual Board dinner. Thominet's appointment reinforces TIACA's commitment to addressing the challenges and opportunities within the air cargo industry, leveraging the expertise of key leaders to ensure the association remains a driving force in the sector.

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
B737-400F	Royal Aero	CFM56-3C1	29204		Now	Sale/Lease/Ex	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
B737-800 SF	GA Telesis		27988	2000	Now	Sale / Lease		aircraft@gatelesis.com	
B737-800 SF	GA Telesis		33814	2004	Now	Sale / Lease		aircraft@gatelesis.com	
B767-300ERBCF	Altavair	PW4060-3	28141	2000	Now	Now	Gareth Henry	gareth.henry@altavair.com	+353 87 330 9220
B767-300ERBCF	Altavair	PW4060-3	30563	2000	Now	Now	Gareth Henry	gareth.henry@altavair.com	+353 87 330 9220
B777-300ER	BBAM	GE90-115BL	39237	2013	Now	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

AE3007 Engines	Sale / Lease	Company	Contact	Email	Phone
(8) AE3007A1	Now - Sale	Newcastle Aviation	Steve Hendrickson	steveh@newcastleaviation.com	952-223-0317
CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF34-10E	Now - Sale	Lufthansa Technik AERO Alzey	Johannes Otto	johannes.otto@lhaero.com	+49-151-589-39560
(2) CF34-10E	Now - Lease				
(1) CF34-8C5	Now - Sale / Lease	ASI Aero	Dave Silvers	daves@asiaero.net	+561.931.6650
(1) CF34-10E6	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-10E5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CF34-8C5A1	Now - Sale / Lease	Magellan Aviation Group	Bradley Hogan	engines@magellangroup.net	+1 704-504-9204
(2) CF34-3A	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(1) CF34-10E5A1	Now - Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195



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Commercial Engines

CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaaviation.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				
(3) CFM56-5C4	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-5B4/P	Now - Sale	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7040
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(4) CFM56-5B6/P	Now - Sale				
(3) CFM56-5B5/P	Now - Sale				
(1) CFM56-5B3/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-7B22E	Now - Lease				
(1) CFM56-5B6/3	Now - Lease				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) GE90-94B	Now - Sale	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(1) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1B25	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717



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Commercial Engines

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW150A	Oct 2024 - Lease	Lufthansa Technik AERO Alzey	Johannes Otto	johannes.otto@lhaero.com	+49-151-589-39560
(2) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(1) PW127M	Now - Sale/Lease/Exch.				
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	Now - 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 - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2530-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaaviation.com	+1 786-785-0777

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(2) GTCP331-200ER, (2) GTCP131-9A, (1) GTCP131-9B	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) A321 Enhanced Landing Gear 2020 OH					
(3) 3800702-2, (1) 3800708-1, (1) APS3200	Now - Lease	Magellan Aviation Group		apuleasing@magellangroup.net	+1 704.504.9204
(4) APU EMB145LR, Model: 4504113A	Now - Sale	Newcastle Aviation	Steve Hendrickson	steveh@newcastleaviation.com	952-223-0317
(4) EMB145 LG Shipsets	Now - Sale	Newcastle Aviation	Steve Hendrickson	steveh@newcastleaviation.com	952-223-0317
(1) GTCP36-150	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(5) A340 LG Shipset, (1) B777 LG Shipset (2) B737 LG Shipset, (3) 767 LG Shipset, (1) A320 Shipset, (5) A330 LG Shipset, (1) A330 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
(1) GTCP331-200, (1) 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				
(2) 131-9A, (1) 131-9B (Max compliant), (1) APS3200, (2) 331-500		GA Telesis		apu@gatelesis.com	+1-954-849-3509
(5) 131-9B, (2) APS3200 "C", (1) 85-129H					
Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000				stands@gatelesis.com	+1-954-676-3111
(2) APU GTC131-9B	Now - Sale / Lease	Willis Lease	Gavin Connolly	gconnolly@willislease.com	+44 1656 765 256
Engine stands now available	Now - Lease				