

Weekly Aviation Headline News

WORLD NEWS

CityJet leases two Bombardier CRJ900

TrueNoord, the specialist regional aircraft lessor, has closed a sale-lease back transaction providing two Bombardier CRJ900 ERs to City jet DAC on ten-year operating lease terms. TrueNoord has partly financed the transaction by the recent term loan warehouse facility underwritten by NORD/LB, Morgan Stanley and Barclays. Legal advice was provided by Hogan Lovells for TrueNoord and Allen & Overy for CityJet. Norton Rose and Clifford Chance advised on the financing side of the transaction.

Panasonic Avionics inks contract with Uzbekistan Airways

Panasonic Avionics Corporation (Panasonic) and Uzbekistan Airways have announced a new commitment for inflight entertainment and connectivity (IFEC) solutions for three Boeing 787-8 and two Airbus A320neo aircraft. Panasonic's X-Series IFEC system, along with a suite of connectivity services, will be line-fit installed on the new aircraft, with the first due to enter service in January 2019.

Ethihad teams up with Air Europa

Ethihad Airways has announced a new partnership with Air Europa, enhancing the benefits for its members by allowing them to earn and spend Ethihad Guest Miles when flying with the Spanish carrier. The partnership allows members to also accumulate miles on codeshare flights operated and marketed by Ethihad Airways in partnership with Air Europa. In addition, Ethihad passengers can redeem miles for tickets across the Air Europa network.



JAL and Alaska Airlines will expand west coast services.

Photo:
Masakatsu Ukon

JAL expands U.S. presence

Strengthens West Coast network with Alaska Airlines

Japan Airlines (JAL) has announced a new nonstop daily flight between Tokyo-Narita and Seattle, which starts March 31, 2019. As part of this announcement, JAL and Alaska Airlines agreed on the expansion of their codeshare partnership for flights via Seattle-Tacoma International airport (SEA).

"We are pleased to announce the introduction of the Seattle-Narita route, which will commence service in March 2019. At the same time, I am honoured to be able to announce the expansion of our codeshare agreement with Alaska Airlines, a valuable partner for us in the U.S.

market," said Tadashi Fujita, Executive Vice President of Japan Airlines.

"We are delighted to welcome Japan Airlines, a valued Alaska Global Partner, to our hometown of Seat-

"We are delighted to welcome Japan Airlines, a valued Alaska Global Partner, to our hometown of Seattle."

Brad Tilden, Alaska Airlines Chief Executive Officer

tle," said Brad Tilden, Alaska Airlines Chief Executive Officer. "Our guests in the Puget Sound region and beyond will enjoy nonstop access to Tokyo and convenient connections throughout Asia. With the new daily JAL flights, our partners will offer

nonstop service to 10 international destinations from Seattle on over 80 flights per week by next summer, more than any other airline or alliance group."

Currently, JAL codeshares with Alaska Airlines to 16 unique destinations on 25 U.S. West Coast routes. In conjunction with the new Tokyo-Narita to Seattle service, JAL will gain codeshare access to over 40 new cities on flights operated by Alaska. Through this expanded agreement, passengers will be able to seamlessly connect in Seattle when traveling to and from Asia.



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AIRCRAFT & ENGINE NEWS

Airbus A330-900 receives EASA Type certification

The A330-900 has received its Type Certification from the European Aviation Safety Agency (EASA). The aircraft is powered by Rolls-Royce Trent 7000 engines. Federal Aviation Administration (FAA) certification is expected to follow shortly. "The A330neo embodies Airbus' spirit of innovation. This new generation aircraft with unparalleled efficiency and flexibility from short to long haul routes has tremendous market potential," said Guillaume Faury, President Airbus Commercial Aircraft. "We look forward to delivering the first aircraft equipped with the beautiful new Airspace cabin to our launch customer TAP Air Portugal in the coming weeks." In agreement with TAP Air Portugal, its first built aircraft served as a demonstrator for route proving around the world visiting more than 12 countries. Together with the two A330-900 flight test aircraft, the certification flight test campaign was successfully completed in around 1,400 flight test hours in under a year since the first flight on 19th October 2017.

Airbus Helicopters focuses on wind turbine growth market

Airbus Helicopters views the support for wind farms as a business segment that is undergoing global growth and expects demand for up to a thousand helicopters over the coming two decades, corresponding to revenues of approximately €9 billion (US\$10.6 billion). Airbus Helicopters will present its supply, maintenance and crew transport solutions at the WindEnergy expo, which will be held in Hamburg this week. "Helicopters are an integral part of any logistics concept for offshore wind farms," says Dennis Bernitz, Head of Western Europe Sales. "Our helicopters can complete missions for wind farms in a particularly quick, economical, safe and environmentally friendly manner. Helicopters can be used to deploy technicians or medical personnel in emergencies, even in rough seas, and can also transport operating personnel between the shore and the wind farm." Helicopter transport means that person-

Boeing delivers first 787 Dreamliner to Shanghai Airlines



Shanghai Airlines takes delivery of first 787-9 Dreamliner

Photo: Boeing

Shanghai Airlines has taken delivery of the carrier's first 787-9 Dreamliner from Boeing. The airline says it plans to use the super-efficient and passenger-preferred Dreamliner to upgrade its regional and long-range service from its base in China's largest city. The new airplane, with a special symbol of "100" on its fuselage, is the 100th airplane for Shanghai Airlines, a subsidiary of China Eastern Airlines, the majority of which are from the Boeing 737 family. The 787-9 is the second member of the Dreamliner family, which offers 20 to 25 percent better fuel efficiency per seat and lower emissions than the airplanes they replace. As the longest-range member of the family, the 787-9 can fly 290 passengers, in a typical two-class configuration, up to 7,635 nautical miles (14,140 km). Shanghai Airlines is set to receive additional 787-9s in the coming years. The airline plans to fly its initial 787s on popular domestic routes such as Shanghai to Chengdu and Beijing, as well as regional routes from Shanghai to Japan and Korea. As the carrier's 787 fleet grows, it plans to take advantage of the aircraft's long range and superior fuel efficiency to open new, international routes.

nel avoid problems with seasickness caused by travelling by sea in rough weather conditions. The probability of mistakes being made by seasick technicians is considerably higher than in the case of healthy technicians; in severe cases, the error rate climbs dramatically. With turbine output rising, leading to a higher rate of electricity production, wind farm operators rely on an efficient, rapid-response logistics system, relying on high availability, to keep losses to a minimum should a malfunction occur. At the same time, wind farms are being built further and further from the shore. A helicopter can

cover 40 nautical miles (approximately 74 km) in 20 minutes, meaning it can reach the site and return to shore faster than a transport vessel. Airbus Helicopters has developed a logistics calculator for wind farm operators which takes into account all relevant factors – weather, location and the number of turbines in the wind farm – to determine the most economical and environmentally friendly logistics solution, one which includes options on the mix of transport and special-purpose vessels.



right this way >

BOMBARDIER

AIRCRAFT & ENGINE NEWS

China's Comac to fly third of six C919 flight-test jets later this year

As China makes progress towards the proposed 2021 delivery date for the first Comac C919, the third of six flight-test aircraft will take to the skies later this year according to Phoenix Media. Between now and 2021 a total of six flight-test and two static-test airframes will be used for the C919's development, with the manufacturer indicating that it anticipates 1,500 test flights, which will amass 2,000 flight-test hours, will be taken between today and 2021. The first two prototypes had been grounded for quite some time while undergoing modifications and it was only in June of this year they took to the skies once again. It was back in 2008 that full-scale development of the standard two-class 158-seat jet began, China's first 'home-grown' commercial passenger jet, and an initial delivery date was penciled in for 2016. However, the project has been continually beset by technical and supply issues. For four years prior to 2018 China had chosen not to provide updated delivery schedules. In July the second prototype was transferred from Comac's factory at Shanghai Pudong International Airport to the Company's test base at Dongying in the eastern province of Shandong, where riskier flight tests are likely to be conducted in safer environs over water. The first set of C919 landing gear made in China was delivered to Comac on September 19, according to Avic, part-owner of Liebherr LAMC Aviation (Changsha) Co. Ltd, the company that manufactured it. This company is a joint venture between Germany's Liebherr and Avic's Landing Gear Advanced Manufacturing Corp. China Eastern Airlines is expected to be the launch operator of the C919.

AviaAM Financial Leasing China delivers new Boeing 737 to Okay Airways



Okay Airways takes delivery of new Boeing 737 on lease from AviaAM Financial Leasing China Photo: AviaAM Leasing

AviaAM Financial Leasing China has delivered a brand-new Boeing 737-800 aircraft to its first client in China – Okay Airways. On September 21, the aircraft, MSN 61407 from the assembly line in Seattle, the United States, flew to the Zhengzhou, China, where it was officially delivered to the operator. Okay Airways will operate a 186 economy seat-configured aircraft with two CFM56-7B26 engines for the next 12 years under the operating lease agreement.

Chilean carrier Sky Airline takes delivery of first A320neo



Sky Airline takes delivery of first A320neo

Photo: Airbus

Chilean low-cost carrier and all-Airbus operator Sky Airline has taken delivery of its first A320neo aircraft, on lease from ALC. Sky Airline's A320neo is powered by CFM Leap1A engines and has a capacity of 186 passengers, incorporating innovative Space Flex features. This new A320neo joins Sky Airline's existing fleet of 15 A320 Family aircraft and is the first of 21 A320neos to be leased by the airline.

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MRO & PRODUCTION NEWS

CTT Systems announces Cair™ VIP order for ACJ319neo

CTT SYSTEMS AB, a market leader of aircraft humidity control systems, has received a Cair™ VIP Inflight Humidification system order from Fokker Techniek BV for one Airbus ACJ319neo. Installation will take place during the green aircraft outfitting project performed by Fokker Techniek BV. The system installation will feature increased humidity in the entire aircraft cabin, which requires support from two humidifiers. This award is CTT Systems' 91st order for Airbus ACJ/Boeing BBJ VIP aircraft.

TAM applies for Part 21 design approval

Täby Air Maintenance, TAM, is seeking approval for a Part 21 Design Organisation, thus aiming to further enhance services to operators of the worldwide fleet of Saab 340 and Saab 2000 airliners. Plans call for a spring 2019 full design approval. "We constantly strive to provide operators with a seamless service, and with full in-house design and production capabilities, we can provide all necessary engineering, design, production and certification services," says Pär Gulle, TAM Managing Director.

"Our current production approval covers the manufacture of a wide range of parts, including mechanical and structural parts for installation on aircraft. With an approved design organization, we will also be able to provide STC, minor design changes and minor repairs for large and small aircraft (CS-23, CS-25, CS-27) related to i.e. installation of avionics equipment, electrical systems, structure and cabin interiors."

First Ultra Long Range A350 XWB delivered to Singapore Airlines



SIA takes delivery of first Ultra Long Range A350 XWB

Photo: Airbus

Airbus has delivered the first A350-900 Ultra Long Range (ULR) aircraft to launch customer Singapore Airlines (SIA). The aircraft is being prepared for flight and is scheduled to depart Toulouse for Singapore later today. The latest variant of the best-selling A350 XWB is capable of flying further in commercial service than any other aircraft, with a range of up to 9,700 nautical miles, or over 20 hours non-stop. Altogether, SIA has ordered seven A350-900ULR aircraft, configured in a two-class layout, with 67 Business Class seats and 94 Premium Economy Class seats. SIA will begin operating the A350-900ULR on October 11, when it will launch non-stop services between Singapore and New York. With an average flying time of 18 hours and 45 minutes, these will be the world's longest commercial flights. Following New York, the aircraft will enter service with SIA on two more non-stop transpacific routes, to Los Angeles and San Francisco.

Bombardier CRJ Series certified for higher maintenance intervals

Bombardier Commercial Aircraft has reported that the Federal Aviation Agency (FAA) has granted approval for the maintenance intervals escalation of the CRJ700, CRJ900 and CRJ1000 aircraft. The line maintenance interval (A-check) is extended to 800 flight hours

and the heavy maintenance interval (C-check) to 8,000 flight hours. The maintenance intervals have doubled since the launch of the CRJ aircraft family. The new maintenance intervals are applicable for new production deliveries as well as all CRJ700, CRJ900, and CRJ1000 aircraft in service.



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MRO & PRODUCTION NEWS

GA Telesis MRO Services Composite Repair Group receives CAAC approval to overhaul nacelles for Chinese Airlines.

GA Telesis MRO Services Composite Repair Group facility has received certification from the Civil Aviation Administration of China (CAAC). CAAC approval provides the Composite Repair Group with access to the world's largest major MRO market for nacelles and flight controls and will allow the company to develop and expand its customer base in the People's Republic of China. The Composite Repair Group has previously been approved by the European Aviation Safety Agency (EASA) and the Federal Aviation Administration (FAA) as well as countless other civil aviation authorities globally.

C&L Aviation Group Signs Multi-Aircraft Service Agreement with JetsuiteX

C&L Aviation Services, a C&L Aviation Group company, has signed an agreement with JetSuiteX, to provide interior aircraft refurbishment, engineering, and exterior paint services to convert multiple EMB 145-family aircraft from standard regional aircraft to the luxurious 30 seat JetSuiteX brand interior with its distinctive red and white exterior paint scheme. This includes new seat designs, upgrading interior panels, upgrading lavatories, installing LED lighting, Wi-Fi, electrical outlets, and more. In addition, the parties have signed an agreement for C&L to provide heavy maintenance, repair, and overhaul services for JetSuiteX's fleet of EMB 145-family aircraft with the first two aircraft already inducted.

Jazz Maintenance division receives Embraer certification

Jazz Aviation, a subsidiary of Chorus Aviation, has received Transport Canada certification for Jazz Technical Services (JTS) to perform airframe heavy maintenance on Embraer 135 and Embraer 145 regional aircraft. JTS is a division of Jazz Aviation, dedicated to maintenance, repair and overhaul ('MRO'). "Acquiring Embraer certification is an important next step in the evo-

Philippine Coast Guard becomes first H145 operator for parapublic missions

The Philippine Coast Guard has placed an order for one H145 helicopter, making it the first H145 parapublic operator in the Philippines. The new 4-tonne-class twin-engine helicopter is specially equipped with high-frequency radios, emergency flotation gear, fast roping, cargo sling, search light, and electro-optical systems to perform critical missions including search and rescue, medical evacuation, maritime patrol and law enforcement. The latest contract will also encompass on-site technical support and continuing airworthiness management organization services, fully supported by Airbus' team in the country.



H145 Helicopter

Photo: Nicolas Gouhier/Airbus Helicopters

Helvetic Airways firms up order for 12 E190-E2 jets



Helvetic Airways

Photo: Embraer

Embraer and Helvetic Airways have signed a contract for a firm order of 12 E190-E2 jets. The firm order has a value of US\$730 million, based on current list prices and will be included in Embraer's 2018 third-quarter backlog. The contract also includes purchase rights for a further 12 E190-E2s, with conversion rights to the E195-E2, bringing the total potential order up to 24 E-Jets E2s. With all the purchase rights being exercised, the deal has a list price of US\$1.5 billion. The first 12 E190-E2 aircraft will begin replacing Helvetic's five Fokker 100s and seven E190s, starting in late 2019 and completing in autumn 2021. The purchase options for a further 12 aircraft (E190-E2s or E195-E2s) will enable Helvetic Airways to grow according to market opportunities.

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lution of our maintenance division and is in line with our plans for continued growth and the ability to provide a broader range of maintenance services,” said Colin Copp, President, Jazz Aviation. Jazz Technical Services is now certified to perform Embraer 135 and Embraer 145 work from its six-bay, 80,000 ft² heavy maintenance facility at Halifax Stanfield International Airport where over 400 maintenance professionals are employed supporting contracts for Canadian, U.S. and international customers.

Nolinor Aviation modernizing ten B737-200s with UA glass cockpit

Universal Avionics (UA) has announced that 10 Nolinor Aviation Boeing 737-200 aircraft are undergoing a modernization program for state-of-the-art avionics and glass displays. The aircraft upgrade includes 4 UA EFI-890R Advanced Flight Displays and the addition of a second UA UNS-1Lw Satellite-Based Augmentation System (SBAS)-Flight Management System (FMS). The first upgrade has been completed and the aircraft has re-entered service, while the second aircraft installation is in process with UA Authorized Dealer, Mid-Canada Mod Center. The upgrade addresses equipment obsolescence and increasing difficulty in supporting older electro-mechanical instruments, greatly improving reliability and safety. The EFI-890R Advanced Flight Displays also allow Nolinor to focus on increasing dispatch reliability and mission completion – meeting the needs of mining companies and transporting more than a hundred passengers to extremely remote villages only accessible by air.

IAI’s BEDEK Aviation Group named official maintenance supplier of V2500 engines by HNA Group

IAI’s BEDEK Aviation Group has entered an official supplier agreement with HNA Group from China. Under the agreement, BEDEK’s Engine Division will serve as the maintenance and overhaul center for the V2500 engines of HNA Group’s airlines. The engines will be sent to BEDEK by the customers and returned to China following servicing. The signing of the agreement was held at HNA Group headquarters in Haikou.

Lufthansa group chooses FL Technics for 28 Airbus 320s

After several ad-hoc maintenance projects, FL Technics, a global provider of integrated aircraft maintenance, repair, and overhaul services, has signed a long-term joint contract with Lufthansa group companies (network and point-to-point airlines) for MRO services. The first aircraft is scheduled for maintenance at the beginning of October 2018 in Vilnius (Lithuania) and will be followed by the rest during the 2018 and 2019 season in FL Technic’s Lithuanian hangars. “The Lufthansa Group airlines have a huge A320 Base Maintenance demand with some 300 aircraft in service and pooled within the LH Group Technical Fleet Management,” said Thomas Rueckert, Vice President Base Maintenance Services at Lufthansa Technik. “Alongside our internal Lufthansa Technik capabilities, we employ a two-tier strategy by having an additional strong and reliable supplier – like FL Technics – at our side. We always tender demand beyond our own capacity to leverage the very dynamic MRO market. We are happy to have found high-quality services and a very attractive commercial offer from FL Technics.



Lufthansa group chooses FL Technics for 28 Airbus 320s Photo: FL Technics

AerSale launches new Parts Manufacturing business



Ribbon cutting at AerSale’s new Parts Manufacturing business

Photo: AerSale

AerSale, a global supplier of mid-life aircraft, engines, used serviceable material, and MRO services, has launched a new business unit, AerSale Parts Manufacturing, in Roswell, New Mexico. An official ribbon-cutting ceremony was held on September 25, 2018. AerSale Parts Manufacturing has received Parts Manufacturing Approval (PMA) from the Federal Aviation Administration (FAA) to produce commercial and military aircraft parts (FAA PMA PQ03874SW). The business unit will also be responsible for developing proprietary systems such as AerSafe and AerTrak, which have been issued Supplemental Type Certificates (STCs) from the FAA to comply with the agency’s various rules and mandates. The new business unit features a 17,000-ft², FAA-approved manufacturing facility with dedicated fabrication, warehousing and logistics, state-of-the-art LED lighting, and employee-designed-and-built wire harness manufacturing stations with the latest harness retention systems. Teams of aerospace professionals will handle all aspects of the manufacturing process including design, engineering, and production.



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FINANCIAL NEWS

Boeing completes acquisition of Millennium Space Systems

Boeing has completed the acquisition of Millennium Space Systems, a provider of agile, flight-proven small-satellite solutions. Millennium Space Systems will operate under Boeing Phantom Works as a subsidiary called Millennium Space Systems, a Boeing company. It will retain an independent operating model while benefiting from Boeing’s resources, scale, manufacturing capability and technology research as the leading provider of aerospace products and services. Boeing first announced the agreement with Millennium Space Systems on August 16, 2018, pending U.S. government approval. Terms of the approved deal were not disclosed and do not affect Boeing’s financial guidance or the company’s commitment to returning approximately 100 percent of free cash flow to shareholders. Headquartered in El Segundo, Calif., Millennium Space Systems has approximately 260 employees and has developed high-performance satellites and space systems for exacting missions ranging from 50kg to more than 6,000kg.

MILITARY AND DEFENCE

Boeing MH-139 to replace U.S. Air Force UH-1N Huey fleet

Boeing will provide its MH-139 helicopter and related support to the U.S. Air Force to replace the more than 40-year-old UH-1N “Huey” helicopters used to protect America’s intercontinental ballistic missile bases. The program, awarded on September 24, is valued at US\$2.4 billion for up to 84 helicopters, training devices and associated support equipment. The MH-139 de-

Liebherr LAMC Aviation (Changsha) delivers first C919 landing gear assembled in China



Liebherr LAMC Aviation

Photo: Liebherr Aerospace

Liebherr LAMC Aviation (Changsha), the joint venture between the Chinese company LAMC (AVIC Landing Gear Advanced Manufacturing Corp.) and German-based Liebherr-Aerospace Lindenberg GmbH has delivered the first C919 landing gear system which has been assembled in China to its air framer customer COMAC. The assembly line for the landing gear of the C919 at Liebherr LAMC Aviation (Changsha) Co., Ltd. was built jointly by Liebherr and its partner LAMC based on the assembly facilities and testing equipment of Liebherr-Aero-

space Lindenberg GmbH, Lindenberg (Germany), Liebherr’s center of competence for landing gear and flight control systems. Arndt Schoenemann, Chairman of the Board of Directors of Liebherr LAMC Aviation (Changsha) stated: “The delivery of the first complete C919 landing gear system assembled in China by Liebherr LAMC Aviation (Changsha) to COMAC represents a further major milestone in the history of our joint venture. We are very happy to contribute together our experience and know-how to the success of the prestigious C919 program. It reflects an even more important step, because we are able to hand over the first system to our customer much earlier in the prototype phase of the C919 than originally planned.” Liebherr LAMC Aviation (Changsha) will assemble the next C919 nose and main landing gears in Changsha. Step by step, the joint venture is taking over the direct procurement of the parts delivered by approved suppliers. Liebherr-Aerospace Lindenberg GmbH had been selected by COMAC to develop, manufacture, qualify, certify and service the landing gear system of the C919 whereas its sister company, Liebherr-Aerospace Toulouse SAS, center of competence for air management systems, provides also a major system on board the C919, the integrated air management system.

velopes from the Leonardo AW139, which is used by more than 270 governments, militaries and companies worldwide. Leonardo will assemble the helicopters at its northeast Philadelphia plant, with Boeing integrating military-specific

components at its facility south of that city. The contract also includes operations, maintenance, training systems and support equipment for the MH-139 aircraft.



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Public Auction No. PL 289 /2018-2019 for Sale

- (2) A321-200 (YOM 1997, V2500-A5 engines),
- (3) E170 (YOM 2007, CF34-8A5 engines)

&

Public Auction No. PL 299 /2018-2019 for Sale & Leaseback

- (9) E170 (YOM 2007/2009, CF34-8A5 engines)

A BID BOND OF \$50,000 for each submitted aircraft is mandatory
The submission closing date is Tuesday, 13th November 2018
late submission will not be considered

Enquiries may be directed ONLY in writing to Planning Sector

OTHER NEWS

Airbus has celebrated the topping out of the E-Aircraft Systems Test House at its Taufkirchen/Ottobrunn site near Munich in Germany. The facility will provide the infrastructure to install hybrid-electric propulsion systems with a total power of up to 2x20 MW for Airbus' E-Aircraft Systems Programme. The project is on schedule for completion in March 2019. Afterwards, test benches will be installed, and first tests could already be conducted in the second half of 2019. The E-Aircraft Systems Test House is a key enabler for Airbus' strategy on the development of hybrid-electric propulsion systems. Its main objective will be the integration of different sub-systems. It will include test benches for the integration with batteries and gas turbines, energy distribution systems and electric drives.

Ryanair has agreed a Collective Labor Agreement (CLA) with the three main **cabin crew unions FIT CISL, ANPAC, and ANPAV**, to cover all Ryanair's Italy-based cabin crew from Oct 1, 2018. This proposed CLA will run for three years from Friday October 1, 2018 to December 31, 2021. It will be governed by Italian law and the Italian Courts. The new agreement will allow Italian cabin crew transition to local contracts over an agreed period with immediate access to Italian benefits such as maternity and paternity leave. The agreement will deliver increased pay under a new pay structure, which will see crews benefit from increased tax-free allowances (similar to other Italian airlines) and will introduce an Italian pension scheme as part of the overall package

Norwegian has reached an important milestone in its continued growth at Dublin Airport by flying more than 250,000 transatlantic passengers to and from the New York and Boston areas since launch. The airline's affordable flights to smaller airports near two major US East Coast cities has generated strong demand among Irish and American consumers. Norwegian is the only airline in Ireland to operate nonstop flights to New York Stewart International Airport and Providence International Airport, Rhode Island and will increase its weekly transatlantic flights from Dublin next summer by 33% with the addition of a brand-new daily service to Hamilton (Toronto) Canada from March 31, 2019.

Seabury Solutions, a subsidiary of New York-based **Seabury Capital Group** and a market leader in providing information technology solutions for the aviation industry, has established a partnership with **PartDB**, the Republic of Korea-based provider of Engineering IT and VR solutions, as part of continued strategy to expand its global client base. The partnership is aimed to grow the companies' Asia Pacific customer base for Seabury

Ellinair expands PBH contract with AJW Group



Photo: AirTeamImages

AJW Group, an independent specialist in the global management of aircraft spares, has expanded its Power-by-the-Hour (PBH) support contract with the Greek charter airline, Ellinair. The contract, which extends AJW's long-standing relationship with Ellinair, will see the business use its industry-leading expertise to manage the airline's total fleet of A320s, based at its operational headquarters in Macedonia International Airport, Thessaloniki. Just four years into its operation, Ellinair, part of the Mouzenidis Group, already operates flights to 42 destinations with a fleet of up to 10 aircraft (4 Airbus A320 family aircraft on Dry Lease and up to 6 seasonal aircraft on Wet lease).



LufthansaTechnik CLEAR

Photo: LHT

Lufthansa Technik AG has put into operation the first automated steam cleaning system for engine heat exchangers in the world. The system is an in-house development that makes it possible to clean all heat exchangers found in common engine types without the use of chemical cleaning agents. The method has already been classified as patentable by the German Patent Office. Not only is it far more efficient than the previous practice of cleaning heat exchangers manually; it also saves resources and protects the environment – in the true spirit of Green MRO. Heat exchangers are located in different places in the engine. They ensure the temperature of the air flow through compressor stages, combustion chamber as well as high and low pressure turbines. The new system can be adjusted specifically to every heat exchanger and its level of contamination. The cleaning process itself is fully automated. All heat exchangers can be completely cleaned in about an hour instead of the average 16 hours it previously took. Even the most persistent dirt can be removed effortlessly thanks to the system's high cleaning performance. And after being cleaned, the heat exchangers are as good as new and regain their original performance levels.

OTHER NEWS

Solutions' line of software solutions that enable airline customers to digitally transform operations and enhance their ability to meet demand from the fast-expanding aviation market. Building rapidly upon the partnership, the company unveiled two new customers in the region for its Alkym solution: Air Busan, South Korea's largest low-cost carrier and a subsidiary of Asiana Airlines, which became the region's Alkym launch customer, and Korea Aviation Engineering & Maintenance Service, a subsidiary of Korean Aerospace Industries ("KAI"), Seoul's first aircraft maintenance, repair and overhaul (MRO) company.

London Oxford Airport has welcomed **The Children's Air Ambulance** and its Leonardo AW169 intensive care-equipped helicopter as a new tenant. Citing its convenient location, enabling the charity to work with its NHS partners across the south of the country, London Oxford Airport was determined as its ideal southern base. TCAA will from hereon be launching missions from London Oxford Airport, with its high-speed transfer service, and will help to save young lives by working with specialist NHS transfer teams. The new London Oxford base complements the charity's new north of England location at Doncaster Sheffield Airport. Housed in one of London Oxford's newly refurbished hangars and complete with a new helicopter parking stand, TCAA is basing one of its two new, dedicated pediatric intensive care-equipped AW169s at the airport. The bespoke equipment on-board includes a specially designed stretcher system and clinical interior, incubator and extra seat for a parent to be able to accompany their child. Since its operational launch in 2012, the charity and its clinical partners have completed more than 300 missions. It is anticipated that the new base at London Oxford will enable the charity to meet more needs and increase its missions to around 600 per year.

Japan Airlines (JAL) will offer new nonstop daily flights between Tokyo-Narita and Seattle, which will start March 31, 2019. As part of this announcement, JAL and **Alaska Airlines** agreed on the expansion of their codeshare partnership for flights via Seattle-Tacoma International airport (SEA). Currently, JAL codeshares with Alaska Airlines to 16 unique destinations on 25 U.S. West Coast routes. In conjunction with the new Tokyo-Narita to Seattle service, JAL will gain codeshare access to over 40 new cities on flights operated by Alaska. Through this expanded agreement, customers will be able to seamlessly connect in Seattle when traveling to and from Asia.

Honeywell's GoDirect Datalink service is now compatible with ForeFlight and RocketRoute flight planning applications. This new access is a

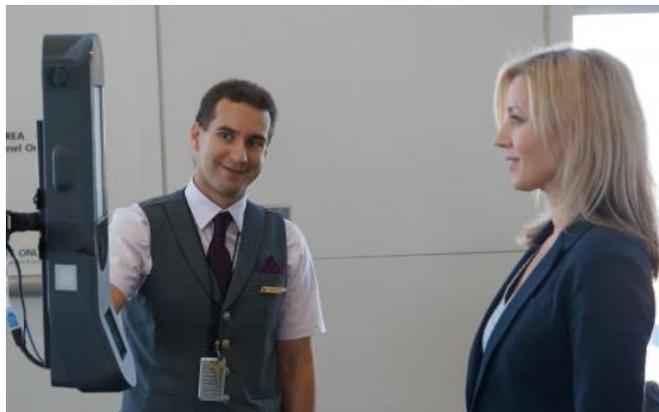


Groundbreaking of new passenger terminal at Thessaloniki Airport

Photo: Fraport

Fraport Greece presented the future look of **Thessaloniki's "Makedonia" Airport (SKG)** at a ground-breaking ceremony held September 19 on the site of the new 34,000-m² passenger terminal that will open in the next two years. Fraport Greece, a subsidiary of **Fraport AG**, is investing some €100 million (US\$118 million) in creating a "new era" at Greece's second-largest city. Along with the second terminal, this investment includes: refurbishing the existing terminal (total floor space of 24,000 m²), constructing a new fire station and upgrading the waste-water biological treatment unit, as well as connecting it to the main city network. Other enhancements will increase operational capacity thanks to more check-in counters (up 47%), a doubling of the security lanes, additional baggage delivery belts (up 75%), and a 50% increase in the number of terminal gates. At the same time, major upgrade works taking place elsewhere at the airport include reconstructing the runway and apron areas and installing a modern baggage handling and control system. Fraport Greece's SKG development program, which is expected to be completed in the first quarter of 2021, will significantly increase capacity for a modern gateway to the city of Thessaloniki and its wider region.

Delta Air Lines, in partnership with **U.S. Customs and Border Protection (CBP)**, **Hartsfield-Jackson Atlanta International Airport (ATL)** and the **Transportation Security Administration (TSA)**, is launching the first biometric terminal in the United States at Maynard H. Jackson International Terminal (Terminal



DTW Facial Recognition

Photo: Delta Air Lines

F) in Atlanta. Beginning late this year, customers flying direct to an international destination have the option of using facial recognition technology from curb to gate, transforming the customer journey with a seamless travel experience through the airport. Delta employees' input has been key to move facial recognition from testing to this full-scale launch — they've provided invaluable feedback on everything from the best camera angle for a successful scan to an added device enhancement that better facilitates face-to-face interactions with customers. Based on initial testing, the facial recognition option not only saves up to nine minutes per flight but provides employees an opportunity to have more meaningful interactions with customers throughout the journey.

OTHER NEWS

standard offering for all GoDirect Datalink customers and allows pilots to upload their ForeFlight and RocketRoute flight plans directly to their aircraft via Honeywell's datalink network. This capability makes it even easier for pilots to manage flight operations and increase efficiency by using their preferred flight planning app. GoDirect Datalink provides pilots with seamless, worldwide, two-way communication between an aircraft and the ground. The GoDirect Datalink services include free text messaging, oceanic and predeparture clearances, weather information, custom short codes, and Controller Pilot Data Link Communication. The service helps pilots stay connected to air traffic control wherever they are, while also making life easier for operators and maintenance teams. In addition to the standard capabilities, RocketRoute, ForeFlight and all other customers using GoDirect Datalink will soon also have access to live flight tracking data, enhancing flight safety and on-time arrivals.

Panasonic Avionics Corporation (Panasonic) and **EGYPTAIR** have signed an agreement to provide inflight entertainment and connectivity (IFEC) solutions for the carrier's new fleet of 15 A320neo aircraft. Panasonic's X-Series IFEC platform has been selected by EGYPTAIR to be line-fit installed on the new narrow-body aircraft, with the first aircraft due to enter service with the airline in 2020. EGYPTAIR's passengers will enjoy a personalized home theater experience with 13-inch HD personal screens in Business Class complete with a video handset and high-power charging facilities at every seat. In Economy Class, each passenger will have a 10-inch HD screen incorporating a USB power point, with charging facilities at each seat group. Passengers will be able to stay connected through Panasonic's inflight Wi-Fi service, with a host of next-generation connectivity benefits from fast internet to video streaming, all powered by its new satellite modem which offers bandwidth up to twenty times greater than previously available. EGYPTAIR's passengers will be able to enjoy a host of other amenities including inflight shopping options and 3-D flight path moving maps.

Alexandre de Juniac, the director general and CEO of the **International Air Transport Association (IATA)** has announced that the safety performance for Africa's aviation industry improved in all sub-Saharan countries. For the second year in succession, there were no jet or turboprop hull losses and no fatalities for airlines within the sub-Saharan region. For the whole of Africa, all-accident and turboprop hull loss rates were reduced when compared the average of the previous five years, but increased from 1.52 to 5.7 for

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2017 when compared to 2016. This was reflected in the all-accident rate which increased from 2.43 to 6.87 in 2016 and 2017 respectively. According to the details released by IATA, this meant: "there is still a large gap to cover in the safety performance of the continent's turboprop fleet." De Juniac confirmed that 34 African airlines were now members of IATA's IOSA Operational Safety Audit program. "We say the safety level for IOSA carriers is much better than without it. But we are also asking governments to adopt IOSA to their own regulations as their standard, as it is now in many countries outside of Africa." De Juniac believes that strong economic growth in many African countries which will see an increase in the numbers of middle class people and thus having a positive effect on the demand for air travel over the next five to ten years. However, de Juniac was keen to point out that: "there are some big obstacles: The level of costs is incredibly high—for fuel, labor, etc.—which creates pressure on airline development," adding that infrastructure problems were a far greater factor in Africa than elsewhere in the world.

Global ONE Media Limited has been selected by **AirChinaMedia Co.** to license and deliver inflight entertainment IFE content for television, as well as domestic and international movies in multiple languages for its massive global fleet. The contract was signed in September 2018. **Global ONE Media Beijing** team will lead **AirChina's** contract with support by IFE teams in **One Inflight Ltd. U.K.** and the company's global network.

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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 | ORIX Aviation | V2522-A5 | 1604 | 2001 | Q1/2019 | Sale | Oisín Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| A319-100 | ORIX Aviation | V2522-A5 | 1445 | 2001 | Q4/2019 | Sale | Oisín Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| A320-200 | Castlelake | V2527-A5 | 2161 | 2003 | Q1/2019 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A321-200 | Castlelake | V2533-A5 | 3274 | 2007 | Q4/2019 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A321-231 | Aircraft Recycling Intern. | V2533-A5 | 3241 | 2007 | Q4/2019 | Lease | Gabrielle Du | gabrielle.du@ariaero.com | +852 37537347 |
| A321-231 | Aircraft Recycling Intern. | V2533-A5 | 3251 | 2007 | Q4/2019 | Lease | Gabrielle Du | gabrielle.du@ariaero.com | +852 37537347 |
| A330-200 | Castlelake | CF6-80E1A4 | 473 | 2002 | Q4/2019 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| A330-200 | Castlelake | CF6-80E1A4 | 489 | 2003 | Q4/2020 | Lease | Michael Hackett | Michael.hackett@castlelake.com | +44 20 7190 6120 |
| B737-5H6 | Bristol Associates | CFM56-3C1 | 26445 | 1992 | Now | Sale | Ed McNair / Pete Seidlitz | bristol@bristolassociates.com | +1 202-682-4000 |
| B737-800 | ORIX Aviation | CFM56-7B24E | 40317 | 2012 | Q4/2019 | Sale / Lease | Oisín Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| B737-800 | ORIX Aviation | CFM56-7B24E | 40287 | 2012 | Q1/2019 | Sale / Lease | Oisín Riordan | oisin.riordan@orix.ie | +353 86 335 0004 |
| B747-400 | Bristol Associates | | 28812 | 1999 | Now | Sale | Ed McNair / Pete Seidlitz | bristol@bristolassociates.com | +1 202-682-4000 |
| B747-400 | Bristol Associates | | 30023 | 2000 | Now | Sale | Ed McNair / Pete Seidlitz | bristol@bristolassociates.com | +1 202-682-4000 |
| B757-223 (7x) | Jetran | RB211-535E4B | various | 91/92 | Now | Lease | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |

Regional Jet / Turboprop Aircraft

| Aircraft Type | Company | Engine | MSN | Year | Available | Sale / Lease | Contact | Email | Phone |
|---------------|--------------------|------------|---------|------|-----------|--------------|------------------|--------------------------------|--------------------------|
| ATR72-500F | Castlelake | PW100-127F | 0585 | 1999 | Now | Sale | Michael Hackett | Michael.hackett@castlelake.com | +442071906120 |
| CRJ-200LR | Regional One | CF34-3B1 | 7369 | 2000 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| CRJ-700 | Regional One | CF34-8C5B1 | 10205 | 2005 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| CRJ-900LR | Regional One | CF34-8C5 | 15111 | 2007 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| DASH8-311 | Regional One | PW123B | 325 | 1992 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| Do328-100 | Jetran | PW119B | 3049 | 1996 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| Do328-110 | Jetran | PW119B | 3024 | 1994 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| Do328-110 | Jetran | PW119B | 3034 | 1995 | Now | Sale | Nick Blowers | blowers@jetran.aero | +1 (210) 269 3471 |
| ERJ-170LR | AerFin | CF34-8E | 1700123 | | Now | Sale / Lease | Auvinash Narayan | Auvinash.Narayan@aerfin.com | +44 (0) 7766384581 |
| ERJ-145LR | Regional One | AE3007A1 | 145304 | 2001 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| ERJ-145LR | Regional One | AE3007A1 | 145331 | 2000 | Now | Sale / Lease | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| SF340B | C&L Aviation Group | CT7-9B | 194 | 1990 | Now | Sale / Lease | Fred Dibble | fred.d@cla.aero | +1 207-217-6128 |
| SF340B+ | C&L Aviation Group | CT7-9B | 425 | 1997 | Now | Sale | Donald Kamenz | donald.k@cla.aero | +1 207-217-6259 |
| Saab 340B+ | C&L Aviation Group | CT7-9B | 368 | 1994 | Now | Sale | Donald Kamenz | donald.k@cla.aero | +1 207-217-6259 |
| SF340A Cargo | C&L Aviation Group | CT7-5A | 046 | 1986 | Now | Sale | Fred Dibble | fred.d@cla.aero | +1 207-217-6128 |

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines

| Multiple Types | Sale / Lease | Company | Contact | Email | Phone |
|-----------------------------------|------------------------|--------------------------------|------------------|-----------------------------------|--------------------------|
| Multiple Engines GE / CFM / RB211 | Now - Sale / Lease | GECAS Engine Leasing | Sherry Riley | engine.leasing@gecas.com | +1(513)782-4272 |
| AE3007 Engines | | | | | |
| (3) AE3007A1P | Now - Sale/Lease/Exch. | Regional One | Miguel Bolivar | mbolivar@RegionalOne.com | +1 786-623-3936 |
| (1) AE3007A1 | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| CF34 Engines | | | | | |
| CF34-8E5 | Now - Lease | Lufthansa Technik AERO Alzey | Kai Ebach | k.ebach@lhaero.com | +49-6731-497-368 |
| CF34-10E | Now - Lease | | | | |
| CF34-8C | Now - Lease | | | | |
| CF34-3B1 | Now - Lease | | | | |
| CF34-3A | Now - Sale / Lease | | | | |
| (2) CF34-8C5B1 | Now - Sale / Lease | Regional One | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| (1) CF34-3B1 | Now - Sale / Lease | | | | |
| (2) CF34-10E7 | Now - Sale/Lease/Exch. | Werner Aero | Cliff Topham | ctopham@werner aero.com | +1-703-402-7430 |
| (1) CF34-8E5 | Now - Sale / Lease | AerFin | Oliver James | Oliver.James@aerfin.com | +44 (0) 7930463293 |
| (1) CF34-8E5A1 | Nov 18 - Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204x202 |
| (1) CF34-10E5 | Now - Lease | Engine Lease Finance | Declan Madigan | declan.madigan@elfc.com | +353 61 291717 |
| (1) CF34-10E6 | Now - Lease | | | | |
| (1) CF34-10E7 | Now - Lease | | | | |
| CF34-8E(s) | Now - Sale / Lease | GECAS Engine Leasing | Sherry Riley | engine.leasing@gecas.com | +1 (513) 782-4272 |
| CF6 Engines | | | | | |
| (1) CF6-80C2A2 | Oct 18 - Sale / Lease | Castelake | Stuart MacGregor | stuart.macgregor@castlelake.com | +442071906138 |
| (1) CF6-80C2A2 | Dec 18 - Sale / Lease | | | | |
| CFM Engines | | | | | |
| (1) CFM56-7B26/E | Now - Lease | Engine Lease Finance | Declan Madigan | declan.madigan@elfc.com | +353 61 291717 |
| (1) CFM56-7B26/3 | Now - Lease | | | | |
| (1) CFM56-7B27 | Now - Lease | | | | |
| (1) CFM56-7B24/3 | Now - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| (1) CFM56-7B26 | Soon - Lease | | | | |
| (1) CFM56-3C1 | Soon - Lease | | | | |
| (2) CFM56-5A | Now - Sale | GECAS Engine Leasing | Sherry Riley | engine.leasing@gecas.com | +1(513)782-4272 |
| (1) CFM56-5B | Now - Sale/Lease/Exch. | Werner Aero Services | Cliff Topham | ctopham@werner aero.com | +1-703-402-7430 |
| (1) CFM56-7B | Now - Sale/Lease/Exch. | | | | |



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THE AIRCRAFT AND ENGINE MARKETPLACE
Commerical Engines (cont.)

| | | | | | |
|------------------------------|------------------------|------------------------------|----------------------|------------------------------|--------------------------|
| (1) CFM56-5B3/P | Nov 18 - Sale / Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204 x202 |
| (1) CFM56-7B26 | Oct 18 - Sale / Lease | | | | |
| CT7 Engines | Sale / Lease | Company | Contact | Email | Phone |
| CT7-9B | Sale | C&L Aviation Group | Martin Cooper | martin.c@cla.aero | +1 207-217-6106 |
| JT8D and JT9D Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) JT8D-217C | Now - Sale | AZURE RESOURCES INC. | Jeff Young | jeff@azureres.com | 1-954-249-7935 |
| GEnx Engines | Sale / Lease | Company | Contact | Email | Phone |
| (2) GEnx | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| LEAP Engines | Sale / Lease | Company | Contact | Email | Phone |
| (2) LEAP-1A33 | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| (2) LEAP-1B28 | Soon - Lease | | | | |
| PW Small Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) PW121 | Now - Sale / Lease | Magellan Aviation Group | Bill Polyi | bill.polyi@magellangroup.net | +1 (704) 504 9204 x202 |
| (1) PW123B/D/E | Now - Sale / Lease | | | | |
| (1) PW124B | Now - Sale / Lease | | | | |
| (1) PW127E/F/M | Now - Sale / Lease | | | | |
| (1) PW150A | Now - Sale / Lease | | | | |
| (1) PW121 | Now - Sale/Lease/Exch. | Willis Lease | David Desaulniers | leasing@willislease.com | +1 415 516 4837 |
| (1) PW124B | Now - Sale/Lease/Exch. | | | | |
| (2) PW123 | Now - Sale/Lease/Exch. | | | | |
| (1) PW127 | Now - Sale/Lease/Exch. | | | | |
| (1) PW150A | Now - Sale/Lease/Exch. | | | | |
| (1) PW127M | Now - Sale/Lease/Exch. | | | | |
| (1) PW120A | Now - Sale / Lease | Regional One | Chris Furlan | cfurlan@regionalone.com | -1(305) 759-0670 Ext.164 |
| (1) PW120 | Now - Sale/Lease/Exch. | | Miguel Bolivar | mbolivar@RegionalOne.com | +1 (786)-623-3936 |
| (1) PW123E | Now - Sale/Lease/Exch. | | Miguel Bolivar | mbolivar@RegionalOne.com | +1 (786)-623-3936 |
| (4) PW126 | Now - Sale/Lease/Exch. | | Miguel Bolivar | mbolivar@RegionalOne.com | +1 (786)-623-3936 |
| (1) PW121 | Now - Sale/Lease/Exch. | | Miguel Bolivar | mbolivar@RegionalOne.com | +1 (786)-623-3936 |
| PW119B RGB | Now - Lease | Lufthansa Technik AERO Alzey | Kai Ebach | k.ebach@lhaero.com | +49-6731-497-368 |
| PW119B | Now - Lease | | | | |
| PW120A | Now - Lease | | | | |
| PW121 (ATR) | Now - Lease | | | | |
| PW124B | Now - Lease | | | | |
| PW123B | Now - Lease | | | | |
| PW125B | Now - Lease | | | | |
| PW127F | Now - Lease | | | | |
| PW150A | Now - Lease | | | | |
| PW127M | Now - Lease | | | | |
| PW150A RGB | Now - Lease | | | | |
| PW127 | Sale | C&L Aviation Group | Martin Cooper | martin.c@cla.aero | +1 207-217-6106 |
| (1) PW124B | Now - Sale/Lease/Exch. | Logix.Aero | Jean-Christian Morin | jcmorin@logix.aero | +33.6.4782.4262 |
| (2) PW127E/F | | | Remi Krysz | rkrysz@logix.aero | +33.6.2079.1039 |
| (4) PW127M | | | | | |
| (1) PW120 / PW121 | Now - Sale / Lease | Royal Aero | Calum MacLeod | calum@royalaero.com | +49 8025 993610 |

THE AIRCRAFT AND ENGINE MARKETPLACE
Commerical Engines (cont.)

| (1) PW4056-3 | Now - Sale/Lease | Jet Midwest | Kevin Lee | engines@jetmidwest.com | +1-310-652-0296 |
|----------------------|------------------------|--------------------------------|----------------|-----------------------------------|------------------|
| RB211 Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) RB211-535 | Now - Sale / Lease | Jet Midwest | Dave Williams | dave.williams@jetmidwest.com | +1-817-791-4930 |
| Trent Engines | Sale / Lease | Company | Contact | Email | Phone |
| (2) Trent 892 | Now - Sale / Lease | TrueAero, LLC. | Matt Parker | mparker@trueaero.com | +1 469-607-6110 |
| (4) Trent 556 | Now - Sale / Lease | | | | |
| (1) Trent 772B | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| V2500 Engines | Sale / Lease | Company | Contact | Email | Phone |
| (1) (2) V2533-A5 | Now - Sale/Lease/Exch. | Rolls-Royce & Partners Finance | Ben Ferguson | Benjamin.ferguson@rolls-royce.com | +44 7807 969 372 |
| (1) V2533-A5 | Now - Sale/Lease/Exch. | Werner Aero Services | Cliff Topham | ctopham@wernerero.com | +1-703-402-7430 |

Aircraft and Engine Parts, Components and Misc. Equipment

| Description | | Company | Contact | Email | Phone |
|---|------------------------|------------------------------|----------------------|-----------------------------------|-------------------|
| (1) A320-200 Landing Gear | Now - Sale/Lease/Exch. | TrueAero, LLC | Matt Parker | mparker@trueaero.com | +1 469-607-6110 |
| A340-300/A330 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| A340-600 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| B777-200 Landing Gear | Now - Sale/Lease/Exch. | | | | |
| Trent5562 Inlet Cowls & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| Trent892 Inlet Cowls and Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| V2500-A5 Inlet Cowls & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| CF6-80E Trust Reversers, Inlets & Fan Cowls | Now - Sale/Lease/Exch. | | | | |
| (1) GTCP331-500B | Now - Sale/Lease/Exch. | | | | |
| 767-300ER 413K, 737-300 LANDING GEAR | Now - Sale/Lease/Exch. | AZURE RESOURCES INC. | Jeff Young | jeff@azureres.com | 1-954-249-7935 |
| GTCP36-300A, GTCP85-98DHF APU | Now - Sale/Lease/Exch. | | | | |
| A320 Nose Landing Gear | Now - Sale/Lease/Exch. | | | | |
| CFM56-3 LPT MODULE, REPAIRED | Now - Sale/Lease/Exch. | | | | |
| CFM56-3 ENGINE STAND | Now - Lease | | | | |
| (1) GTCP36-150RJ, (2) GTCP36-100M, | Now - Sale/Lease/Exch. | Regional One | Miguel Bolivar | mbolivar@RegionalOne.com | +1 (786)-623-3936 |
| (1) RE220RJ, (1) PW126 RGB, (1) PW901A | | | | | |
| (1) APS1000-C12, (1) APS1000-C3 | | | | | |
| 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 | | | | |
| Neutral CFM56-5B & CFM56-7B QEC Kits | Now - Sale | CFM Materials | Michael Arellano | michael.arellano@cfmmaterials.com | +1 214-988-6676 |
| (multiple) APS2300, (1) GTCP331-350C | Now - Sale / Lease | AirFin | Nick Filce | Nick.Filce@aerfin.com | +44 7770 618 791 |
| (1) GTCP36-300A, (1) GTCP131-9A | | | | | |
| GTCP131-9A, GTCP131-9B, GTCP331-350C | Now - Sale/Lease/Exch. | Logix.Aero | Jean-Christian Morin | jcmorin@logix.aero | +33.6.4782.4262 |
| GTCP331-500B, GTCP331-200/250, | | | Rich Lewsley | rlsley@logix.aero | +44.79.0021.8657 |
| APS3200, APS2300, GTCP85-129H | | | | | |
| APU GTCP 331-500 | Soon - Lease | Willis Lease | Jennifer Merriam | leasing@willislease.com | +1 (415) 408 4742 |
| Engine stands now available | Now - Lease | | | | |
| ENGINE STANDS: Trent 800, PW4000 112"/V2500 | | National Aero Stands | | support@stands.aero | + 1 305-558-8973 |
| / CFM56/ PW2000 & Bootstrap kits | | | | | |
| GTCP131-9A, GTCP 131-9B | Now - Sale / Lease | Werner Aero Services | Julien Levy | jlevy@Wernerero.com | +1 201-674-9999 |
| 737-800 Winglets | Now - Sale / Lease | | | | |
| 737-700 & 737-800 Landing Gear | Now - Sale / Lease | | | | |
| (3) APS 2300 | Now - Sale/Lease/Exch. | | Mike Cazaz | mike@wernerero.com | +1 201-661-6804 |
| 767-300 Winglets, LH-RH P/N 767-0010-5, -6, -7 & -8, SV- Now Sale | | Reliance Aircraft | Terry Hix | thix@relianceaircraft.com | +1 512-439-6988 |
| (2) PW901A, (1) PW901C(1), PW125B RGB | Now - Lease | Lufthansa Technik AERO Alzey | Kai Ebach | k.ebach@lhaero.com | +49-6731-497-368 |