

# Weekly Aviation Headline News

## WORLD NEWS

### CAE in five-year training agreement for AirAsia's A330 long-haul pilots

CAE announced the signing of a new five-year training agreement for AirAsia's long-haul pilots. The agreement extends the use of the CAE Rise™ training system to AirAsia's long-haul affiliate, AirAsia X, on the Airbus A330 platform. CAE is providing initial training for the airline's pilots and will soon undertake recurrent training at CAE's training centre in Kuala Lumpur, Malaysia, starting in July 2019.

### Bluebox IFE for Air Transat

Air Transat has reached an agreement with Bluebox Aviation Systems to access free in-flight entertainment delivered by Bluebox Wow. The portable wireless streaming platform will be deployed on Air Transat's fleet in an arrangement designed to meet both seasonal demands on the airline's fleet and the additional temporary aircraft it brings in to meet that demand – ensuring both flexibility and consistency of IFE services.

### Ethihad partners to enhance air travel solutions

Ethihad Airways, and Elenium, a provider of automation technology solutions, signed an MoU for cooperation to develop a variety of innovative solutions in both passenger and freight processing services. The event took place at London's legendary Savoy hotel. Under the MoU, Ethihad Airways and Elenium will develop a long-term relationship which enables both entities to continuously identify potential opportunities to develop state-of-the-art travel solutions.



WOW was unable to secure financial backing in time.

Photo: Airbus

## WOW Air goes under Another one bites the dust

Icelandic low fare airline WOW has become the latest airline to cease operations abruptly after running out of cash on March 28<sup>th</sup>, 2019. The carrier operated services between Iceland, Europe, Asia, and North America. The airline was headquartered in Reykjavik and based at Keflavik International Airport.

At the heart of WOW Air operations was its USP of connecting travellers between Europe and North America via its Reykjavik hub at rock bottom fares – these inevitably attracted price-sensitive travellers but seemingly, those fares were not enough

to stave off the high cost of doing business in the airline industry.

For some time, the writing was on the wall that trouble was looming.

In November 2018, WOW air announced that it had returned four aircraft to their lessors as a sale and lease back offer fell through and the financial situation worsened due to stricter demands by suppliers and contractors. The four returned aircraft (two Airbus A320s and two A330s) are owned by the same company that was supposed to deliver four Airbus A330neos to WOW air. On 29 November, Icelandair abandoned its takeover plans as the pre-conditions of the shareholders meeting were unlikely to be met, according to reports.

**“It’s a very complicated matter, the airline business is complicated, and we have a lot of creditors.”**

*WOW Air CEO Skuli Mogensen*

On 5 November 2018, it was announced that Icelandair Group, the holding company of rival carrier Icelandair, would acquire the entire share capital of WOW air, subject to shareholder approval; the two airlines would continue to operate under separate brands. On 27 No-

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Airline investment company Indigo Partners expressed interest in buying the struggling airline but eventually withdrew its investment proposal. On 26 March 2019, WOW air announced the conversion of bonds into equity and ongoing discussions with bondholders to secure the company's sustainability. The following day, the company postponed all flights scheduled for 28 March "until documentation with all parties involved have been finalised."

"It's a very complicated matter, the airline business is complicated, and we have a lot of creditors," WOW Air CEO Skuli Mogensen, told Icelandic state broadcaster RUV. "It was a good progress when we managed to get bond holders to convert their debt into equity. But then there were other creditors and when this many people need to come together from so many countries and unfortunately, we just couldn't make it work.

"When the planes were grounded it was finished. I will not be able to forgive myself for not talking action sooner," the CEO was quoted telling the news media.

WOW Air is the second European airline in the space of weeks following UK carrier flybmi to cease operations after running out of cash leaving hundreds of passengers stranded.

## AIRCRAFT & ENGINE NEWS

### CDB Aviation delivers first of two A330-200s to Wamos Air

CDB Aviation, a wholly owned Irish subsidiary of China Development Bank Financial Leasing Co. (CDB Leasing), has delivered the first of two Airbus A330-200 aircraft to Spain's long-haul airline Wamos Air. The second aircraft is slated for delivery in June 2019. Wamos Air is the third-leading, long-haul airline in Spain, boasting air capacity of more than 1,600,000 seats a year flown on a fleet of six Boeing 747-400 and five Airbus 330-200 jets. Wamos Air's business model is diversified in three different areas: regular flights, charter operations and wet lease operations.

### 24 Fokker aircraft transactions in 2018

GKN Fokker Services has reported that 24 Fokker aircraft were placed in 2018. Currently, approximately 400 Fokker aircraft are operational worldwide. In Europe, Swedish operator Amapola added six Fokker 50s to its fleet. It now has 22 Fokker 50s comprising both passenger aircraft as well as freighters. Amapola thus consolidates its position as the largest Fokker 50 operator. Dutch company ATS purchased a couple of Fokker 70s which will become operational in 2019, while it sold one to Cypriot operator TUS

### China and Airbus sign GTA covering the purchase by Chinese airlines of 300 Airbus aircraft



Airbus and China sign GTA for 300 aircraft, comprising of 290 A320 Family aircraft and 10 A350 XWB Family aircraft. Photo: Airbus

Airbus and China Aviation Supplies Holding Company (CAS) have signed a General Terms Agreement (GTA) covering the purchase by Chinese airlines of a total of 300 Airbus aircraft. The GTA comprises of 290 A320 Family aircraft and 10 A350 XWB Family aircraft, reflecting the strong demand in all market segments including domestic, low cost, regional and international long haul from Chinese carriers. According to Airbus' latest China Market Forecast 2018 to 2037, China will need some 7,400 new passenger and freighters aircraft in the next 20 years. It represents more than 19% of the world total demand for over 37,400 new aircraft. By the end of January 2019, the in-service Airbus fleet with Chinese operators totaled some 1,730 aircraft, of which 1,455 are A320 Family, and 17 are A350 XWB Family planes.

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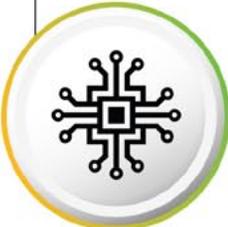
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**AIRCRAFT & ENGINE NEWS**

Aviation. Avanti Air, based in Germany, added a third Fokker 100 to its fleet to cater for increasing demand for wet leases. In the Philippines, Leading Edge Air Services Corp. (LEASCOR) purchased four Fokker 50s, increasing its Fokker 50 fleet size to six. Also, an undisclosed operator purchased one Fokker 100. In Latin America, Gran Colombia de Aviación (GCA) purchased five Fokker 50s from Avior Regional. Air Panamá purchased one Fokker 100 to make a total fleet of five Fokker 100s. One undisclosed start-up operator also purchased a Fokker 70 which should become operational during 2019. In Kenya, both Rudufu and Silverstone added one Fokker 50 to their respective fleets.

**GE Aviation’s CT7-2F1 engine receives FAA certification**

The newest member of GE’s CT7 engine family, the CT7-2F1, has achieved type certification by the Federal Aviation Administration. This milestone is a big step forward for entry into service of the CT7-2F1-powered Bell 525 Relentless, the first fly-by-wire commercial helicopter, designed to operate safely and reliably in austere environments and with decreased pilot workload. The CT7-2F1 engine incorporates the full heritage GE’s CT7/T700 engine family, with more than 100 million flight hours of experience on civil and military turboshaft and turbo-prop aircraft. The 2000 SHP-class turboshaft will provide the Bell 525 Relentless with up to 2129 SHP for emergencies and 1979 SHP for takeoff. The engine features a new, improved-life high-pressure turbine, Engine Electronic Control Unit and a Health & Usage Monitoring System (HUMS). With its rugged, fuel-efficient and exceptional performance, the CT7-2F1 provides reliable power in a variety of roles. The Bell 525 Relentless is designed to support customers in various mission configurations including oil & gas, search & rescue, helicopter emergency medical services, and VIP/corporate transport.

**Boeing 737 MAX anti-stall system now “more robust” but no sign of jet’s return to the skies**

Boeing has confirmed that fixes to the anti-stall software system on its 737 MAX jet should now prevent any failures of the automated flight control system that kicks in if the jet senses its rate of climb could lead to a stall. While there are still no definitive answers to what caused the recent crashes involving Lion Air and an Ethiopian Airlines 737 MAX jets, information surrounding the two incidents is believed to indicate there were similarities in the

**Powerful Jetcopter VTOL urban air taxi will be first shown in Friedrichshafen**



Photo: Jetcopter

The new Jetcopter urban VTOL air taxi will be shown for the first time at the AERO 2019 general aviation trade exhibition, from April 10 until April 13 in Friedrichshafen, Germany. The new Jetcopter will meet all EASA requirements for new-generation VTOL aircraft and will be certified according to EASA regulations. In the latest configuration, the Jetcopter will have five seats and will be powered by two 500 hp (368 kW) converted automotive motors, rotating two 200 cm diameter air turbines. These air turbines will create an airflow velocity of 950 km/h. This airflow will be diverted to four endpoints, where it can be vectored to any direction, resembling the system that was used in the Hawker ‘jump jet’ Harrier in 1967. Handling the Jetcopter will however be very different from the Harrier: the Jetcopter will be able to hover like a drone; the pilot will only have to select the desired altitude, direction and speed to make the urban taxi fly to its destination. With its 1000 hp, the Jetcopter will have a range of 1000 km and speed above 300 km/h. The new Jetcopter will offer a Maximum Take-off Weight of 2000 kg.

**Comlux takes delivery of first ACJ320neo**



Comlux ACJ320neo in flight

Photo: Airbus

Comlux has taken delivery of the first of three ACJ320neo aircraft, which will now enter VIP cabin-outfitting by Comlux Completion in Indianapolis. It is the largest customer for the ACJ-320neo family, which has already won a total of 11 orders. The ACJ320neo family uses new engines and wingtip mounted Sharklets to deliver a 15% fuel-saving, which also translates into a leap forward in range for business jet operators.



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**AIRCRAFT & ENGINE NEWS**

aircraft’s behaviour immediately prior to each tragic event. Boeing is currently under pressure from crash victims’ families, airlines, law-makers in Washington and regulators around the world to prove that the automated flight control systems of its 737 Max aircraft are safe, and that pilots have the training required to override the system in an emergency. A Boeing official in Seattle said on Wednesday that the timing of the software upgrade was “100% independent of the timing of the Ethiopian accident”, and the company was taking steps to make the anti-stall system “more robust”. With all 737 MAX jets still grounded worldwide, FAA approval of the fixes will still be required, along with adequate pilot training, before the plane will be cleared to take to the skies once again. The FAA said it had not yet reviewed or certified the upgrade. It has agreed to significantly improve its oversight of organisations certifying on its behalf by July, the US transport department’s inspector general, Calvin Scovel, told a Senate panel on Wednesday. Allied Pilots Association said in a statement earlier on Wednesday that the certification process should not be rushed, the association, adding that the fix should be fully vetted and should take into account any further information from an investigation into the Ethiopian Airlines crash. With a fleet of 34 737 MAX jets, Southwest Airlines is the first major airline to amend its financial outlook as a result of the current grounding of the airplane.

**Elix Aviation Capital delivers Bombardier DHC8-300 on lease to Silverstone Air**

Elix Aviation Capital has delivered a Bombardier DHC-8-300, MSN 375, on lease to Silverstone Air of Kenya. This is the fifth DHC-8 aircraft delivered by Elix to Silverstone. With this delivery, Elix deepens its commitment to supporting Silverstone Air’s development and continues to invest into the capabilities and services it brings to its African customers.

**UPS to deliver medical samples via unmanned drones**



UPS medical drone

Photo: UPS

UPS has announced a groundbreaking new logistics service to deliver medical samples via unmanned drones through a collaboration with Matternet, a leader in autonomous drone technology. The program is taking place at WakeMed’s flagship hospital and campus in the Raleigh, N.C., metropolitan area, with oversight by the Federal Aviation Administration and North Carolina Department of Transportation. This marks the beginning of numerous planned daily revenue flights at the WakeMed Raleigh campus. The UPS and Matternet program represents a major milestone for unmanned aviation in the United States. Currently, the majority of medical samples and specimens are transported across WakeMed’s expanding health system by courier cars. The addition of drone transport provides an option for on-demand and same-day delivery, the ability to avoid roadway delays, increase medical delivery efficiency, lower costs and improve the patient experience with potentially life-saving benefits. NCDOT, which is working to leverage drones to expand healthcare access for the residents of North Carolina, supported Matternet in conducting first-round test flights using Matternet’s drone technology on WakeMed’s campus in August 2018 as part of the FAA’s Unmanned Aircraft System Integration Pilot Program (IPP). The three-year FAA program aims to test practical applications of drones by partnering local governments with private sector companies to learn more about how this emerging technology can be safely and usefully integrated into day-to-day activities. The five IPP partners involved are the FAA, NCDOT, UPS, Matternet, and WakeMed. The program will utilize Matternet’s M2 quadcopter, which is powered by a rechargeable lithium-ion battery, and which can carry medical payloads weighing up to about 5 lbs. over distances of up to 12.5 miles.



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**Embraer delivers 500<sup>th</sup> Phenom 300 series aircraft**

Embraer has delivered the 500<sup>th</sup> Phenom 300 series business jet. According to General Aviation Manufacturers Association (GAMA) reports, the Phenom 300 is the only business jet model to reach this milestone in the last 10 years. The milestone aircraft, delivered March 25, is a Phenom 300E (E for Enhanced), the newest edition of the popular light jet. Mr. Freeman Pickett III received his aircraft at Embraer’s Customer Center in Melbourne, Florida and said: “The Phenom 100 served us very well for our trips throughout the Midwest, but as we began to fly more, with more passengers and to destinations farther away, we began to use a Phenom 300 to which we had access. The Phenom 300E has the speed, range and capabilities that we now need, including single-pilot operation—a very important feature for us—with all the cabin space and comfort for everybody onboard, not to mention all the baggage space. The cabin technology is unrivaled and elegant, and the connectivity is quite convenient.”



The new Embraer Phenom 300E

Photo: Embraer

**DAE delivers ATR 72-600 to US Bangla Airlines**



US Bangla Airlines takes delivery of ATR 72-100 aircraft

Photo: DAE

Dubai Aerospace Enterprise (DAE) has delivered an ATR 72-600 to Bangladesh-based US Bangla Airlines. The aircraft was handed over to the airline during a celebration at the ATR facility in Toulouse, France. This factory-new ATR is the final aircraft of an order of 20 ATR 72-600 aircraft which DAE placed with the manufacturer in 2014.

**Evelop Airlines takes delivery of first A350 XWB**

Evelop Airlines, the Spanish carrier of Barceló Group’s Ávoris travel division, has taken delivery of its first of two Airbus A350 XWBs. The second aircraft will be delivered in 2020. The A350-900, on lease from Air Lease Corporation, will be based at Madrid Barajas – Adolfo Suárez airport and deployed on long-haul routes to Caribbean destinations. It features a high comfort single-class configuration with 432 seats. Passengers will enjoy more personal space, the quietest cabin of any twin-aisle aircraft and the latest-generation cabin products, including individual onboard in-flight entertainment. Evelop Airlines operates an all-Airbus fleet of one A320-200, one A330-200 and three A330-300s.



Evelop Airlines takes delivery of first of two A350-900 aircraft

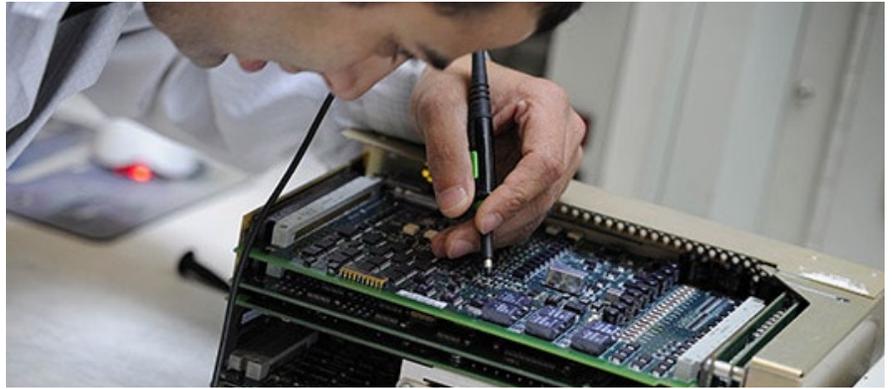
Photo: Airbus

**MRO & PRODUCTION NEWS**

**All Nippon Airways extends Integrated Material Services solution from Satair**

All Nippon Airways (ANA), Japan's largest airline, has extended its existing multi-year Integrated Material Services (IMS) contract with Satair for its fleet of A320/321 CEO and NEO variants to include cover for its incoming fleet of three double-deck A380s, with the first entering service from May 2019. The service from Satair commenced in December 2017 and includes planning, sourcing, purchasing, logistics and inventory management covering an extensive amount of part numbers for the A320/321 fleet. The coverage includes all expendable material needs of ANA's Airbus A380. A collaborative on-site team consisting of both Airbus/Satair and ANA staff working in one office has created a truly integrated and seamless operation to deliver the service. The additional A380 IMS service is a full-scope expendable materials' solution covering all Line and 'A' checks, and pre-loading for 'C' Checks.

**Air Côte d'Ivoire chooses AFI KLM E&M component support for A319-100 aircraft**



Air Côte d'Ivoire components

Photo: AFI KLM E&M

AFI KLM E&M and Air Côte d'Ivoire have signed an agreement covering component support for the Ivorian carrier's four A319-100s and two A320-200s. The contract covers future A319neo and A320neo aircraft scheduled to join Air Côte d'Ivoire fleet from 2020. The services delivered by AFI KLM E&M include repairs, spares pool access, the provision of a Main Base Kit, and logistics support.

**AerSale to build another firefighting air tanker**



Erickson Aero Tanker

Photo: Dan Watson / SCNG

AerSale has signed a contract with AeroAir/Erickson Aero Tanker to build another firefighting air tanker for the company's fleet at AerSale's MRO facility in Goodyear, Arizona. Conversion of the 6th MD-87 aircraft, formally begins on April 1 and will mark the sixth such aircraft modification AerSale has completed at Goodyear. Once the modification is complete, the new Erickson Aero Tanker will cruise at 450

knots, carry 3,000 gallons of fire retardant in all environments up to 40 degrees Celsius, boast a 900-mile loaded strike range, require only a 5,200-foot runway loaded, and both take off and land fully loaded. In addition to converting the air tankers' original MD-87 aircraft, AerSale also performs all heavy maintenance on the Erickson Aero Tanker fleet.

**Jet MS provides 7800 landings inspection for Bombardier CL604**



Jet MS maintenance

Photo: Jet MS

Jet Maintenance Solutions (Jet MS), a part of Avia Solutions Group, became one of the first MRO companies to complete the 7800 landings inspection on a Bombardier Challenger 604 (CL604) type aircraft, as there are only five to ten CL604s globally that have reached such a milestone. To perform the 7800 landings inspection, Jet MS engineers had to remove the majority of the main aircraft parts and components: engines, inner and backside fuel tanks, stabilizers, etc., which is not done during usual inspections after 48 and 96 months of aircraft operation. All construction parts were inspected and a complex of non-destructive tests (NDT) such as x-ray, ultrasonic, eddy current and magnetic were performed. 7800 landings inspection for this aircraft type is quite rare in the market as most CL604s have not yet reached this milestone. This particular aircraft has been used very intensively on short-haul flights.

**Sabena technics unveils new maintenance site**

The French group Sabena technics, an independent provider of aircraft maintenance and modifications (MRO), has acquired the assets of the company New EAS – now known as Sabena technics PGF – and thus reinforces its implantation and development on the European continent. Based in Perpignan-Rivesaltes (France), the Group’s new site employs 165 people and has three hangars able to accommodate a wide-body aircraft and up to five narrow-body aircraft for civil and military base maintenance operations. “This acquisition is perfectly aligned with our external growth strategy and reflects our desire to strengthen our presence in a very dynamic MRO market. Thanks to the complementarity of our sites, our customers will benefit from extended services with ever more quality and competitiveness”, said Philippe Rochet, Chief Operating Officer, Sabena technics.



The new MRO side in in Perpignan-Rivesaltes (France)

Photo: Sabena Technics

**FINANCIAL NEWS**

**IAI posts US\$44 million net loss for 2018**

Israel Aerospace Industries (IAI), Israel's largest national military and civilian security defense company, has issued its consolidated financial statements for the year ended December 31, 2018. IAI has recorded an annual increase of US\$2.3 billion in order backlog, reaching a record scope of approximately US\$13.5 billion at the end of 2018. The Company reported sales totaling USD\$ 3.7 billion, representing a 5% increase in sales compared to last year, and a net loss of US\$44 million. The Company has cash balances in the aggregate of approximately US\$1.5 billion and positive cash flows from operating activities totaling US\$313 million.

**Germania shuts down for good, seven weeks after filing for bankruptcy**

Having filed for bankruptcy on February 5, German leisure airline Germania has shut down permanently after it failed to find any investors. The closure of the carrier which operated a fleet of 37 aircraft will now see all 1,700 employees laid off. The news will not be welcomed at Airbus either as this will result in the permanent cancellation of an order for 25 A320 neo jets which Germania sought to acquire as it set a dramatic growth strategy in an attempt to capture a major portion of the leisure market share once held by the now defunct airberlin. 2018 saw the Germania expand capacity by around 40 percent. According to its administrator Rüdiger Wienberg, "It was clear from the beginning given the circumstances that it would be extremely difficult to rescue [the airline]. Germania was grounded, we had no owned aircraft and no money to pay for lease rates. We rolled out the red carpet for interested parties, but unfortunately no one could or wanted to walk

**Cathay Pacific intents to acquire Hong Kong Express for US\$628 million**



Hong Kong Express

Photo: AirTeamImages

Hong Kong-headquartered Cathay Pacific has announced its intention to acquire 100% of low-cost carrier Hong Kong Express (HKE), though HKE's chairman and major shareholder, Zhong Guosong, is in the process of launching legal action in a bid to stop the sale. If successful, Cathay Pacific will own three of the four airlines operating out of Hong Kong, namely Cathay Dragon which Cathay Pacific bought as Dragonair in 2006, HKE and Cathay Pacific itself. The result would see Cathay Pacific and its subsidiaries hold a 45 percent stake in Hong Kong's runway slots. Cathay Pacific has confirmed it intends to operate HKE as a subsidiary and stand-alone airline and not change its low-cost operating format which carried 4.1 million passengers in 2018; the deal will also see Cathay Pacific offering over half the airline seats available for flights from Hong Kong International Airport. The deal at US\$628 million (HK\$4.93 billion) will see Cathay Pacific pay US\$286.6 million (HK\$2.25 billion) in cash and a further US\$341.4 million (HK\$2.68 billion) to repay debt held by HKE in the form of promissory notes. In a stock exchange filing on Wednesday morning, Cathay Pacific said: "Completion is conditional upon certain conditions being fulfilled, including clearances required from relevant competition authorities." However, opposition from Zhong could prove a major obstacle. "A firm of solicitors acting for a shareholder of an intermediate holding company of HKE has written to the company indicating an intention to contest the seller's entry into an agreement for the transaction," the filing said. Also, according to the filing, HK Express recorded HK\$141 million in losses last year after achieving a net profit of HK\$57 million (US\$7.7 million) in 2017. Cathay Pacific Group generated a profit of HK\$2.03 billion (US\$258.6 million) in 2018, halting two years of back-to-back losses, a very positive turnaround after the implementation of several cost-cutting initiatives.



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**FINANCIAL NEWS**

across it.” Germania had initially concentrated on niche markets both for leisure and ethnic travel, while also leasing out a major part of its fleet which generated substantial profits in the leasing arm. However, as leases expired Germania took on a growing number of aircraft into its own operation. Germania Fluggesellschaft mbH, trading as Germania, began operations in 1978 and was headquartered in Berlin, eventually flying to 42 destinations in Europe, Africa and the Middle East. It is understood that subsidiaries Germania Flug, founded in 2014 in Switzerland to operate leisure flights under the newly established HolidayJet brand and Bulgarian Eagle, founded in 2016 in Bulgaria as an ACMI carrier with two aircraft based at London Gatwick will not be affected by Germania’s closure.

**MILITARY AND DEFENCE**

**Kazakhstan Border Service places order for Airbus C295**



The Kazakhstan Border Service orders one Airbus C295 aircraft  
Photo: Airbus

The Border Service of the Republic of Kazakhstan has signed a firm order for one C295 medium transport aircraft. Through this new agreement, which includes training, spares and ground support equipment, the overall C295 fleet operating in Kazakhstan will increase to nine aircraft. The new C295, in transport configuration, will play a vital role in border control activities and homeland security operations due to its demonstrated reliability and cost efficiency in operation at low temperatures. With this new order, the Border Service of Kazakhstan becomes the 31st operator of the C295 and brings the total number of orders up to 13 aircraft in the CIS.

**INFORMATION TECHNOLOGY**

Air navigation services provider **Airways New Zealand** and global science and technology provider **Leidos** have agreed to work closely together on future air traffic management (ATM) opportunities under an agreement recently signed in Washington. The two organisations have already been working together on the design and build of the SkyLine-X air traffic management system, a US\$58 million system that



Gatwick Airport signs contract with Stanley Robotics to trial valet parking robots  
Photo: Gatwick Airport

robot simply returns the vehicle to the parking station. The user then receives an SMS that the vehicle is ready and waiting for their arrival. More details on Gatwick’s trial will be released prior to the trial launch in coming weeks. Guy Stephenson, Chief Commercial Officer, Gatwick Airport said: “I’m delighted to have signed the contract for this new partnership with Stanley Robotics. The valet parking robots could revolutionise parking at Gatwick and may also become commonplace at airports and other businesses across the world. The new service will be a convenient, personalised experience that will save passengers time, while also reducing vehicle emissions. With the potential to significantly increase car park capacity, this new automated system could also help the airport meet the increasing demand for air travel with only limited changes to our existing infrastructure.”

**Gatwick** signed a framework contract on March 26, 2019 with **Stanley Robotics** and it will be the first U.K. airport to trial robots that valet park passengers’ cars. The trial will run from the second half of 2019 to early 2020 and passengers will simply leave their car in a well-lit, spacious ‘parking station’ close to the South Terminal entrance and – without handing over keys – the driverless robot will gently lift up the car and store it in a secure car park. The system will also be connected to real-time flight information, so the

**Leonardo** has signed two new contracts in Europe in the airport logistics’ sector with a total value of over €100 million (US\$114 million). The projects will see Baggage Handling Systems (BHS) revamped at **Geneva Airport**, the second biggest airport in Switzerland with over 17 million passengers annually, and at **Athens International Airport**. With annual traffic of over 24 million business and leisure passengers, Athens International Airport is the main gateway to Greece, serving the city of Athens since 2001. In Geneva, the new sorting system will completely replace the existing facility at the end of 2023; in the meantime, it will be put into operation gradually during the implementation phase to ensure the continuity of airport operations. Leonardo will plan, design and deliver a brand new facility which will carry out all the airport’s baggage handling, including at departures and arrivals, with a sorting capacity of over 5,200 bags per hour. Bags will be tracked with automatic label readers which can recognize both barcodes and printed characters. The project will include 8.5 km of conveyor belts, an Early Baggage System with a capacity of 2,400 bags, the entire control system which includes EasyAirport, Leonardo’s Sorting Allocation Computer solution, and 2 MBHS® (Multi-sorting Baggage Handling System) cross-belt sorters. In Athens, a new “Transfer Baggage Facility” will be constructed and baggage infrastructure throughout the rest of the airport will be completely overhauled and extended by 2020. Leonardo will be responsible for managing the entire project, from design to system integration, as well as for the supply of all equipment including sorting machines and IT systems. The project will see the existing North Baggage Hall handling system’s electromechanical and IT components replaced to meet the latest security standards, improve reliability and expand capacity to more than 3,000 bags per hour. Leonardo’s solution includes a 240m MBHS® cross-belt sorter, more than 5 km of conveyors, check-ins and carousels. An option to implement the same modifications at the South Baggage Hall is included in the contract.



Photo: Geneva Airport

**INFORMATION TECHNOLOGY**

will replace Airways’ two existing ATM platforms. Given the success evident in the SkyLine-X program, the organisations have been exploring other commercial opportunities, where customers can derive the benefits that each organisation provides. This latest agreement, signed by Airways International CEO Sharon Cooke and Leidos Vice President Fran Hill, lays the foundation for Airways and Leidos to cooperate on several customer opportunities spanning the air traffic management sector, including a joint flow-management solution anticipated in the near term.

Passengers traveling through England’s **Bristol Airport** and Ireland’s **Dublin Airport** can look forward to a new streamlined journey with **Collins Aerospace’s** SelfPass biometric solution. The solution, now being trialed at Bristol Airport and Dublin Airport, will enable passengers to use a single enrollment in multiple countries. Passengers are already taking advantage of a streamlined journey at Bristol Airport with multiple biometric checkpoints, making the process easier from the time they check-in for their flight to the time they board. When SelfPass launches in Dublin next month, passengers will be the first to take advantage of the multi-country solution. “Dublin and Bristol Airports are changing the way passengers travel and making the process easier and more efficient. For example, it takes less than one second to capture and process a passenger’s facial image and eliminates the need to repeatedly present travel documents,” said Christopher Forrest, vice president of Global Airport Systems for Collins Aerospace. “We see this as another leap forward for our biometric technology to play a key role in making the connected aviation ecosystem a reality.”

**OTHER NEWS**

**Southwest Airlines** has reported that the Company’s Material Specialists, represented by the **International Brotherhood of Teamsters (IBT)**, have voted in favor of a new, five-year contract. “With this new agreement, our Material Specialists will be rewarded with pay increases throughout the next five years, while the Company gains efficiencies across our operation,” said Vice President of Labor Relations Russell McCrady. “I appreciate our relationship with the IBT, and both parties worked hard to reach the best solution for both our Material Specialists and Southwest.” The more-than-300 Material Specialists at Southwest oversee the Company’s technical operation inventory management across the network. The newly ratified contract is effective immediately and becomes amendable in April 2024.

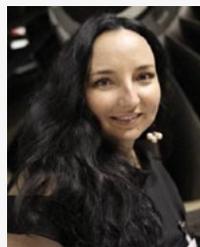


Global Express “Project Pearl” main cabin rendering

Photo: FAI Technik

Nuremberg, Germany-based MRO, **FAI Technik GmbH**, part of the **FAI Aviation Group**, has selected **Collins Aerospace’s** latest Venue™ cabin management system and high-definition entertainment system for its latest Bombardier BD700 Global Express cabin refurbishment project, named “Project Pearl.” Project Pearl represents one of the most extensive refurbishment projects for the type. The five-month project will include 60-, 120- and 240-month inspections and a full cabin refurbishment featuring the new Collins Aerospace Venue so passengers can enjoy watching HD movies and listen to enhanced digital audio throughout the cabin. Venue can broadcast a range of other high-resolution content, while the project also includes the installation of Honeywell’s Ka-Band broadband technology, delivering ultra-high-speed satellite connectivity. Project Pearl is FAI’s sixth in-house Global Express cabin refurbishment and its third installation of Honeywell’s Ka-band technology on a BD700. In January 2018, FAI Technik was appointed as an Authorized Dealer for Collins Aerospace avionics and cabin electronics equipment.

**INDUSTRY PEOPLE**



Anca Mihalache

- Innovative part-out specialist APOC Aviation has recruited **Anca Mihalache** to head up its new engine trading division. Her role will be to develop the leasing platform for APOC Aviation, foster relationships with airlines, investors and repair shops; manage engine sales; trade engines with leases attached or as naked assets, and evaluate engine stock for trading, leasing or teardown. The focus of the engine division at APOC will be on CFM56-3/5A/5B/7B and V2500-A5 engines. A dynamic program of investment is underway and the Company is pursuing a fast-growth strategy to build trading relationships with like-minded counterparts that is underpinned by significant investment. Mihalache

joins APOC from Vallair where she served as Head of Trading & Leasing responsible for managing sales operations and developing strategies and profit targets for all aircraft, engines, engine parts and airframe components.

- Panasonic Avionics has named **Malcolm McKay** Vice President of Sales. McKay will be responsible for accelerating and driving top-line annual growth for Panasonic Avionics and will develop and plan the company’s worldwide sales processes and methodologies. He will oversee sales leaders over each product line including Digital Solutions, Software as a Service (SaaS), Panasonic Technical Services and Connectivity, Sales Operations & Enablement. In addition, **Tom Eskola** has been named Regional Vice President and General Manager for the Middle East, Central and Southern Asia and Africa (MECSAA) region, and **Hernan Abbes** has been named to the Regional Vice President and General Manager for the Americas and Oceania region.

**INDUSTRY PEOPLE**



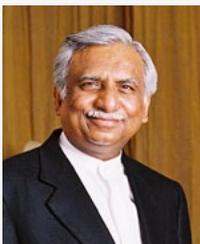
Priscilla Ang

GA Telesis has appointed **Priscilla Ang** as Director of Business Development for the Asia-Pacific Region. Priscilla brings over 20 years of experience in the aviation sector to the GA Telesis Asset Transaction Group. Ang was most recently a member of the Titan Singapore Aircraft Leasing team, where she served from 2014 through 2018 as Manager, Marketing & Lease Administration. Her responsibilities included marketing, lease placement, and managing customer relationships for Titan Aviation Leasing. Ang's prior experience includes positions with Aircraftle, Boullioun Aviation Services, and The Long-Term Credit Bank of Japan. Joining the GA Telesis Asset Transaction Group, Ang will be responsible for developing new relationships and maintaining existing relationships with airlines, financial institutions, and MRO's in the Asia-Pacific region from her base in Singapore.



Marie Hébert

AJW Technique, the maintenance hub for AJW Group's global component repair and overhaul activities, has appointed **Marie Hébert** as Human Resources Director. Hébert will be accountable for all HR operations at AJW Technique including labor relations, payroll, benefits and pension plans. She will use her leadership skills to help advance AJW Technique's wider HR strategy to support the business' ambitious growth plans. In her new role, she will report to the General Manager of AJW Technique, **Gavin Simmonds**, and will be based at AJW Technique's MRO facility in Montreal, Canada.



Naresh Goyal

**Naresh Goyal**, the chairman of India's second-largest commercial airline Jet Airways has been forced to resign amidst the stricken carrier's continued financial crisis. Currently two thirds of

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the airline's fleet has been grounded due to defaulting on lease payments or inability to carry out mechanical repairs. As at the end of March 2018 Jet airways was carrying US\$1.6 billion in debt and had posted operating losses in nine of the past 11 years while struggling to pay off debt. The resignation of Goyal, along with his wife **Anita**, comes after continued pressure from creditors. Banks will now receive 114 million new shares in the company, providing it with an immediate emergency fund of up to US\$218 of additional debt. While Etihad remains a major shareholder, lenders will now become the majority shareholder with over 50 percent of the company. "The Jet Airways debt saga has entered a decisive phase," said **Rajesh Narain Gupta**, managing partner of law firm SNG & Partners. "Banks have no other option but to pick up the major stake and find a new promoter for the debt-laden airline. However, it remains to be seen how successful banks become in managing an airline, going beyond their core competence." Lenders led by government-owned State Bank of India, have proposed an intricate bailout package, under which banks will take a majority of the company for 1 rupee — one U.S. cent — while giving the ailing airline time to arrange fresh equity. Jet's board have approved the proposal and have cleared a plan to set up an interim panel to monitor daily operations and cash flow while new investors are being sought.



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# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-200	Castlelake	CFM56-5B6/3	3560	2008	Now	Lease	Michael Hackett	Michael.hackett@castlelake.com	+44 20 7190 6120
A319-200	Castlelake	CFM56-5B6/3	3533	2008	Now	Lease	Michael Hackett	Michael.hackett@castlelake.com	+44 20 7190 6120
A320-200	ORIX Aviation	V2527-A5	3807	2007	Q1/2020	Lease	Matthew Gialopsos	Matthew.Gialopsos@orix.ie	+353 83 167 2233
A320-200	ORIX Aviation	V2527-A5	4603	2011	Q1/2020	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	ORIX Aviation	CFM56-5B4/3	5213	2012	Q2/2020	Lease	Matthew Gialopsos	Matthew.Gialopsos@orix.ie	+353 83 167 2233
A320-200	TrueAero Asset Management	V2527E-A5	5794		Nov 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5531		Oct 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5296		Aug 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5089		Jun 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	TrueAero Asset Management	V2527E-A5	5050		Apr 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A320-200	Castlelake	V2533-A5	1648	2001	Q4/2019	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
A330-200	TrueAero Asset Management	CF6-80E1A4/B	882		Apr 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4/B	901		Apr 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
A330-200	TrueAero Asset Management	CF6-80E1A4/B	932		May 2020	Lease	Ed Kokoszka	ekokoszka@trueaero.com	+1 772.663.2797
B737-5H6	Bristol Associates	CFM56-3C1	26445	1992	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B737-BAS	GA Telesis	CFM56-7B24	33813	2004	Now	Lease	Mauro Francazi	mfrancazi@gatelesis.com	+44 7387 418679
B737-BAS	GA Telesis	CFM56-7B24	33814	2004	Now	Lease	Kevin Ford	kford@gatelesis.com	+64 21 747 109
B737-800	ORIX Aviation	CFM56-7B24E	40317	2012	Q4/2019	Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B24	33641	2007	Q2/2020	Lease	Matthew Gialopsos	Matthew.Gialopsos@orix.ie	+353 83 167 2233
B737-800	Willis Lease				soon	Sale / Lease	Nick Pittler	willisassetsales@willislease.com	+1 (415) 408-4775
B757-200PCF	Wahoo Aviation	RB211-535E4B	22210	1984	Now	Sale	Tim Corley	tcorley@wahoaviation.com	+1 (360)870-9172
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
(2) B787-800					soon	Sale / Lease	Nick Pittler	willisassetsales@willislease.com	+1 (415) 408-4775

## Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200LR	Regional One	CF34-3B1	8062	2006	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
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-170LR	AerFin	CF34-8E	1700119		Now	Sale / Lease	Auvinash Narayan	Auvinash.Narayan@aerfin.com	+44 (0) 7766384581
ERJ-170LR	AerFin	CF34-8E	1700124		Now	Sale / Lease	Auvinash Narayan	Auvinash.Narayan@aerfin.com	+44 (0) 7766384581
ERJ-170LR	AerFin	CF34-8E	1700142		Now	Sale / Lease	Auvinash Narayan	Auvinash.Narayan@aerfin.com	+44 (0) 7766384581
ERJ-170LR	AerFin	CF34-8E	1700152		Now	Sale / Lease	Auvinash Narayan	Auvinash.Narayan@aerfin.com	+44 (0) 7766384581
ERJ-170LR	AerFin	CF34-8E	1700155		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
ERJ-145LR	Regional One	AE3007A1	145768	2003	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	-1(305) 759-0670 Ext.164

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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
<b>AE3007 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(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
<b>CF34 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
CF34-10E5A1 <b>NEW</b>	Now - Lease	DASI	Ed Blyskal	ed.blyskal@dasi.com	+1 305-525-7308
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	-(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
(multiple) CF34-8E5	Now - Sale / Lease	AerFin	Oliver James	Oliver.James@aerfin.com	+44 (0) 7930463293
(1) CF34-8E5A1	Now - Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204x202
(2) CF34-8C5B1	Feb 19 - Lease				
(1) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
<b>CF&amp; Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) CF6-80C2A2	Now - Lease	Castlelake	Stuart MacGregor	stuart.macgregor@castlelake.com	+44 2071906138
<b>CFM Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-5B3/P	Now - Lease				
(1) CFM56-7B26/E	Now - Lease				
(2) CFM56-7B26	Soon - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (415) 408 4742
(1) CFM56-3B1	Soon - Sale/Lease/Exch.		David Desaulniers	leasing@willislease.com	+1 415 516 4837



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## Commerical Engines (cont.)

(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@wernerero.com	+1-703-402-7430
(1) CFM56-7B	Now - Sale/Lease/Exch.				
(2) CFM56-7B26/27	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
<b>JT8D and JT9D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) JT8D-217C	Now - Sale	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
(1) JT8D-219	Now - Sale / Lease	LCHAerospace	Carlos Miranda	cmiranda@lchaerospace.com	+1 954-644-9617
<b>GENx Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) GENx1B74/75 Propulsor	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (415) 408 4742
<b>LEAP Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) LEAP-1A33	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (415) 408 4742
(2) LEAP-1B28	Soon - Lease				
<b>PW Small Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) PW121	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(2) PW123B/E	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
(2) PW123	Now - Sale/Lease/Exch.				
(1) PW127	Now - Sale/Lease/Exch.				
(2) PW150A	Now - Sale/Lease/Exch.				
(2) 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				
(1) PW124B	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
(2) PW127E/F			Remi Kryz	rkryz@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
<b>RB211 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) RB211-535	Now - Sale / Lease	Jet Midwest	Dave Williams	dave.williams@jetmidwest.com	+1-817-791-4930
<b>Trent Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) Trent 772B	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Ben Ferguson	Benjamin.ferguson@rolls-royce.com	+44 7807 969 372
<b>V2500 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) V2533-A5	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Ben Ferguson	Benjamin.ferguson@rolls-royce.com	+44 7807 969 372
(1) V2527-A5	Soon - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (415) 408 4742
(1) V2533-A5	Now - Lease	TrueAero Asset Management	Ed Kokoszka	ekokoszka@trueaero.com	+1 772 925 8032
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernereraero.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.				
Trent 552 Inlet Cowls & Fan Cowls	Now - Sale/Lease/Exch.				
Trent 892 Inlet Cowls and Fan Cowls	Now - Sale/Lease/Exch.				
CFM56-5B 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.				
APUs (2) GTCP331-500B, (1) APS3200	Now - Sale/Lease/Exch.				
767-300ER 413K, 737-300 LANDING GEAR	Now - Sale/Lease/Exch.	AZURE RESOURCES INC.	Jeff Young	jeff@azures.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				
(1) PW901A APU	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)141 389 3014
(1) GTCP131-9B	Now - Sale / Lease	DASI	Chris Glascock	Chris.Glascock@dasi.com	+1 954-801-3592
(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	+1 602 517 8210
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@Wernereraero.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@wernereraero.com	+1 201-661-6804
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368