

WORLD NEWS

BA Stansted flights a sell out

The first British Airways flights from Stansted Airport get off to a flying start with all the summer sun destinations fully booked. Travellers have a choice of four popular holiday spots, Faro in Portugal and Malaga, Palma and Ibiza in Spain and flights to Berlin launching in June. In addition, flights to Malaga are proving so popular that frequency has been doubled to two flights every Saturday during August. It is the first time British Airways has operated from Stansted, now the fourth London airport on its network, and the summer-only services will run until the end of October.

Rockwell Collins introduces HD upgrades for outdated Gulfstream cabins

Rockwell Collins has introduced a series of high-definition (HD) cabin management and entertainment system upgrades for Gulfstream aircraft originally delivered with ACMS and Micronet systems. These upgrade options, available through Gulfstream Service Centres or Rockwell Collins-authorized dealers, provide operators with a range of solutions for converting their cabins to HD and addresses obsolescence of the original equipment.

AviaAM Leasing and HNCA form JV

AviaAM Leasing and Chinese HNCA to establish a \$1 billion aircraft leasing joint venture. It is planned that the Henan-based JV will build and manage a fleet of narrow-body aircraft worth of up to 900 million USD. "At the moment China and other thriving economies of Asia serve as the engine of global aviation. With double-digit air traffic growth, local carriers will require thousands of new airplanes over the following 15-20 years. comments Tadas Goberis, the Chairman of the Board and CEO at AviaAM Leasing.



Panelists addressed a number of industry challenges.

Photo: K. Mwanalushi

Thinking smarter

Smart technologies lead with new innovations

Barcelona was the setting for the annual SITA IT Summit last week where a number of new innovations in aviation IT were presented. Over 400 delegates and journalists from around the world took part in interactive discussions and brainstorming sessions covering a wide array of topics.

The 2016 SITA Passenger IT Trends Survey revealed some interesting findings. SITA's survey shows that 85% of passengers had a positive travel experience, up from 80% last year. Noticeably, passengers are happier at the steps of the journey where they have more choice and control in how they manage their trip. At booking, which they can do online, using a mobile or with an agent, 93% had a

positive experience.

SITA announced it was exploring the use of blockchain technology as a new tool to secure travel identification across borders. The new technology provides the opportunity to allow secure biom-

SITA's technology research team, SITA Lab, is researching how using virtual or digital passports in the form of a single secure token on mobile and wearable devices could reduce complexity, cost and liability around document checks during the passenger journey.

"All airlines need high levels of connectivity on demand."

Dan Ebbinghaus, Senior Vice President, Communications and Infrastructure Solutions, SITA

etric authentication of passengers throughout the journey across borders. This could eliminate the need for multiple travel documents without passengers having to share their personal data.

"Now blockchain technology offers us the potential to provide a new way of using biometrics. It could enable biometrics to be used across borders, and at all airports, without the passenger's details being stored by the various authorities," said Jim Peters, CTO, SITA.

SITA, also rolled out several community innovation demos with an

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...continued from page 1

eye toward the future at this year's summit. These forward-looking innovations are part of SITA's 2016 multi-million investment across five main focus areas to explore new solutions to some of the air transport industry's most pressing challenges.

The five areas are; new baggage tracking capabilities to meet IATA's Resolution 753; identity management to enable secure and rapid passenger flow through airports; the facilitation

of IATA's New Distribution Capability (NDC); an industry-wide disruption warning system; and enhancing cyber security across the industry.

Another interesting solution is the SITA AirportHub™. This shared infrastructure allows airlines to connect all their applications and IT systems at an airport quickly and easily. It removes the complexity of dealing with local telecom providers and adds flexibility and agility to route management.

Dan Ebbinghaus, Senior Vice President, Communications and Infrastructure Solutions, SITA, said: "All airlines need high levels of connectivity on demand. Wherever they fly, and whether they are low cost, hybrid or flag carriers, the need is the same. As our airline members have experienced, SITA AirportHub provides this securely and efficiently."

AIRCRAFT & ENGINE NEWS

Mexico's Across signs order for 23 Embraer business jets

Across, Mexico's premium business aviation services provider, has signed a firm order for 23 business jets. The contract comprises the purchase of eight Legacy 500, eight Phenom 300 and seven Phenom 100E jets, with an estimated value of over US\$260m at current list price. The announcement was made during the 16th European Business Aviation Convention and Exhibition (EBACE) at Geneva's Palexpo Exhibition Centre. The firm order was included in the Company's backlog of the first quarter and the first deliveries already have started.

Embraer Legacy 500 demonstrates steep approach capability to operate at London City Airport

Embraer Executive Jets and Flexjet have demonstrated the business jet Legacy 500's steep approach capability to operate at London City Airport (LCY). The recent approval follows a comprehensive flight test campaign, which included takeoffs and steep approach landings at the airport to meet strict technical and environmental performance standards. London City Airport has operated one of the most stringent noise management standards of any airport in the UK since opening in 1987. LCY's short runway, steep

Next-Generation PW307D engine receives EASA approval



Technician working on PW307D

Photo: P&WC

Pratt & Whitney Canada's new PW307D engine received type validation from the European Aviation Safety Agency (EASA). The company's latest generation turbofan engine was first introduced two years ago at the European Business Aviation Convention and Exhibition (EBACE). Validation from the European authorities completes the key engine certification and validation activities for the PW307D program, following approval from Transport Canada and the Federal Aviation Administration last year. The engine will power Dassault Aviation's new Falcon 8X, a three-engine ultra-long-range business jet which completed its first flight in February 2015 and is expected to be certified this summer.

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approach and departure angle, as well as other operational controls, make it different from most other airports, requiring a special certification for every aircraft that operates there.

Malaysia Airlines Berhad signs lease agreements for two additional Airbus A350-900 aircraft from ALC

Air Lease Corporation has announced long-term lease agreements for an additional two new Airbus A350-900 aircraft with Malaysia Airlines Berhad. This transaction follows ALC's September 2015 placement of four new A350-900s with the airline. The two new aircraft are scheduled to deliver in the second quarter of 2018 from ALC's order book with Airbus.

Next-Generation PurePower PW800 engine delivering on promises

Pratt & Whitney Canada's (P&WC's) PurePower PW800 engine is delivering on its promises with regular flights. The engine has completed over 2,000 flight test hours on the Gulfstream G500 test aircraft. Since its certification in February 2015, it has been setting new standards for the long- and ultra-long-range business jet segments. The engine has consistently surpassed expectations throughout more than 6,500 hours of full-engine testing and over 10,200 cycles. This includes more than 300 flights and over 2,500 flight test hours on P&WC's advanced Boeing 747SP flying test bed and four Gulfstream G500 flight test aircraft. In total, the advanced common core technology, leveraged in 15 PurePower engine applications, has amassed over 35,000 testing hours. The engine has been delivering solid performance for the G500 flight test program since the maiden flight in May 2015, including successful runs in extreme operating and environmental conditions.

Comlux sells one Airbus ACJ319 to Government of Slovakia with turnkey package

Comlux Transactions, part of Comlux the Aviation Group, has contracted with the Government of Slovakia for the sale of a pre-owned Airbus

First Embraer E190-E2 jet completes maiden flight ahead of schedule



Maiden flight of first Embraer E190-E2

Photo: Embraer

The E-Jets E2 program reached another important milestone with the completion of the maiden flight of the E190-E2. The flight was originally scheduled to take place during the second half of this year. The aircraft took off at 1:06 p.m., local time from Embraer's facility in Sao Jose dos Campos and flew for three hours and 20 minutes. The flight occurred just three months after the E190-E2 made its public debut at a rollout ceremony at the factory in late February. The inaugural flight marks the beginning of the certification campaign for the E190-E2, the first of three new second-generation E-Jet models. The E190-E2 is scheduled to enter commercial service in 2018.

Boeing, Vietjet finalize order for 100 737 MAX 200 airplanes



Vietjet finalizes order for 100 737 MAX 200 airplanes

Photo: Boeing

VietJet Aviation and Boeing have finalized an order for 100 737 MAX 200 airplanes, the largest ever single commercial airplane purchase in Vietnam aviation history. His Excellency Mr. Trần Đại Quang, President of the Socialist Republic of Vietnam, and U.S. President Barack Obama, witnessed the historic agreement, valued at approximately US\$11.3bn at current list prices. The airplanes will be delivered from 2019 through 2023, supporting Vietjet's continuous growth of its domestic as well as international network in the region. VietJet has ordered 200 CFM International LEAP-1B engines to power the 100 Boeing 737 MAX aircraft valued at US\$3bn at list price, including 15 spare engines.

ACJ319 including a total support package, aircraft maintenance, cabin upgrade, installation of security systems onboard and entry into service support. After Jordan, Kazakhstan and Malaysia, this is the 4th time Comlux supports a govern-

ment in the frame of its fleet renewal. This specific activity demonstrates that Comlux has a full understanding of governmental aviation and the capability within the Comlux Group to cover the full scope of services and to propose turnkey

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packages to its government customers, on top of traditional aircraft sales and purchases.

Furthermore Fly Comlux, Comlux's VIP airline division, has signed an aircraft management contract with Crystal AirCruises for the operations of their future Boeing B777-200LR VIP. Crystal AirCruises is the new division of Crystal Cruises, a company part of the Genting Group. The Boeing B777-200LR VIP is in its completion phase in the US and is planned to enter into service in 2017. Comlux will operate the aircraft on its Aruba commercial AOC on behalf of Crystal AirCruises. The B777-200LR VIP will fly Crystal AirCruises' customers on high-end exclusive luxury tours around the world.

Air Austral takes delivery of first 787 Dreamliner

Air Austral has taken delivery of the carrier's first Boeing 787 Dreamliner. The newest addition to the Air Austral long-haul fleet touched down at Roland Garros Airport in Saint-Marie, Reunion Island on May 25, following a 10,500-mile (16,898-kilometre) delivery flight originating from the Boeing Everett Delivery Center in Everett, Wash.

Air Hamburg orders one more Embraer Legacy 650 business jet

Embraer Executive Jets and the Germany-based business charter operator Air Hamburg have signed a purchase agreement for another Legacy 650. The agreement was announced at the opening of the 16th European Business Aviation Convention and Exhibition (EBACE) in Geneva, Switzerland. The delivery of the aircraft is scheduled for the third quarter of 2016. This new acquisition brings to nine the total of Embraer business jets in Air Hamburg's fleet, currently comprised of seven Legacy 600/650s and one Phenom 300, which serve its customers' travels to European, Russian and Middle Eastern destinations.

Deer Jet to operate world's first VVIP 787 Boeing Business Jet

Deer Jet, the largest business jet company in Asia, is to become the operator of the first VVIP BBJ 787. Deer Jet and Boeing made the announcement jointly at the European Business Aviation Conference and Exhibition (EBACE), the largest business aviation event in Europe. The VVIP BBJ 787 has a range of 16,000 kilometers and can fly nonstop for 17.5 hours at Mach 0.85. Its lower cabin pressure, fresher air and the large 220m² cabin area will ensure an extremely comfortable flying experience.

First Sukhoi Superjet 100 delivered to CityJet



Dublin-based CityJet takes delivery of first SSJ100

Photo: Superjet International

Sukhoi Civil Aircraft Company and SuperJet International have reported the delivery of the first Sukhoi Superjet 100 (SSJ100) to CityJet, which becomes the first European SSJ100 customer. The Irish airline will lease 15 SSJ100 aircraft with an option for an additional 16. The deal is worth over US\$1bn, including option and after-sales services. Dublin-based CityJet operates from key airports in Europe, including London City Airport. The airline will receive three aircraft in 2016, with the remainder from 2017 onwards. The SSJ 100 achieved European Aviation Safety Agency (EASA) certification in 2012. SuperJet International will also provide CityJet with technical support through a SuperCare agreement for 12 years. CityJet crews are being trained at a training center in Venice.

PPG expands aerospace coatings development, color capabilities at UK facility



PPG expands Shildon facility to enhance capabilities with streamlined new-product launches and more-exact color matches
Photo: PPG

PPG has expanded development and technical-service capabilities for aerospace and military coatings at its Shildon, England, facility with a US\$2m investment supporting installation of advanced-technology equipment for evaluating paint characteristics. Environmentally controlled spray booths and a suite of complementary rooms now enable the PPG site to streamline new-product launches and produce more-exact color matches. One paint spray booth, which can house an aircraft section or small military vehicle, provides variable temperature and humidity settings for product development and training. A second paint spray booth, which maintains constant temperature and relative humidity settings, is designed for applying coatings to panels for customer color-match requests. An expanded testing laboratory has a dedicated color-mixing area and constant temperature and humidity settings. New sanding, drying and oven rooms afford the full range of application processing from preparation to drying in controlled environments.

AIRCRAFT & ENGINE NEWS

Comlux expands VIP fleet with purchase of one Global 6000 Business Jet

Bombardier has signed a purchase agreement for a Global 6000 business jet to be operated by Fly Comlux, the VIP charter division of Comlux, who currently operates a fleet featuring a total of six Bombardier business aircraft—including Challenger 605, Challenger 850, Global 5000, Global 6000. This additional Global 6000 aircraft complements its existing VIP widebody fleet. Comlux, the worldwide VIP charter services operator, has offices in Zurich, Malta, Almaty, Aruba, Moscow and Bahrain, specializing in widebody, long-range aircraft operations.

Air Lease Corporation places five new Airbus aircraft with Wow air

Air Lease Corporation has announced the placement of three new Airbus A321-200 CEOs, one new Airbus A321-200neo and one new A320-200neo aircraft on long-term leases to WOW air (Iceland). One A321-200 CEO was delivered to the airline earlier this month, with the remaining two A321-200 CEOs delivering in Q3 and Q4 2016. The A320-200neo and A321-200neo aircraft are scheduled to be delivered in Q1 2017 and Q1 2018, respectively. ALC purchased three of the aircraft from another operator just after delivery from Airbus and the other two aircraft are from ALC's order book with Airbus.

Air China introduces its first Boeing 787-9 Dreamliner

Boeing and Air China officially unveiled the airline's first 787-9 Dreamliner to the public at a grand ceremony in Beijing on May 25. The national flag carrier is the first airline in the country to have a 787-9 enter into service. This is the first of 15 Dreamliners set to join Air China's fleet.

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Boeing opens new 777X Composite Wing Center

Boeing has announced the grand opening of its new 777X Composite Wing Center (CWC) in Everett, Wash. The facility, located on the north side of the main final assembly building, will manufacture the world's largest composite wings for the 777X, the company's newest commercial jetliner, and will sustain thousands of Puget Sound area jobs. Boeing has invested more than US\$1bn in the Everett site for construction and outfitting of the new building.

Satair Group and Cobham Aerospace Communications sign distribution agreement



Cobham Aerospace Communications signs a distribution agreement with Satair Group
Photo: Satair Group

Satair Group has signed a new distribution agreement with Cobham Aerospace Communications across the Asia-Pacific region, including China. The agreement covers a range of aircraft intercommunications equipment including radio management panels, audio control panels, audio management units and related spares that are fitted to Airbus and ATR airliners. Satair Group's role will be to continue its close partnership with Cobham and to provide a high level of delivery performance and service from its Singapore and Beijing facilities to ensure strong customer satisfaction.

HAECO Private Jet Solutions launches new cabin design concept "Zen"



Tatami Zen

Photo: HAECO

HAECO Group's cabin completion specialist and cabin completion center approved by Airbus and licensed by Boeing, has launched "Zen", a new concept in cabin design for narrow-body aircraft. The unveiling took place at the European Business Aviation Convention & Exhibition in Geneva. The design takes its inspiration from the Buddhist practice of "Zen", encompassing harmony, relaxation and balanced living. In modern Mandarin, the word also stands for wisdom and tranquility. The elegant, contemporary and timeless "Zen" design was achieved through the use of a symmetrical layout and stylish hues. The "Zen" design embodies HAECO PJS's response to private jet owners seeking a new level of comfort. One of the most unique features is the multi-purpose table in the tatami area, which can be used as a mahjong table, a tea table and a tatami bed. Another stunning aspect is the natural, free-flowing layout in all sections of the cabin, which creates an open feeling throughout the aircraft.

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Acropolis Aviation appoints Marshall as prime MRO provider for Airbus ACJ

Acropolis Aviation, one of Europe’s leading luxury air charter companies, has contracted Marshall Civil Aerospace, part of the Marshall Aerospace and Defence Group, as its prime maintenance contractor. It is Marshall Civil Aerospace’s first ACJ contract, and it will follow through to Acropolis’ new ACJ320neo which enters service in late 2019. The move follows Marshall’s recent performance on a major six-year check on G-NOAH, Acropolis’ flagship Airbus ACJ319 at Marshall Cambridge HQ. Marshall engineers conducted significant airframe inspections and removed the entire interior for inspection and overhaul, refitting it in a period of just five weeks.

Avtrade and Evelop Airlines sign inventory consignment agreement

Avtrade, a leading specialist in aircraft spare parts solutions, has signed an exclusive consignment program with Spanish charter company Evelop Airlines. Avtrade will market and offer Evelop-owned Airbus A320 and A330 inventory, immediately available on an exchange basis. Located at Evelop’s facility in Spain, this stock enables Avtrade to deliver local enhanced support to its customers across Europe, providing increased stock options and reduced lead times. Committed to providing cutting-edge aircraft support programs, this consignment agreement demonstrates Avtrade’s continued dedication to offering flexible, tailor-made solutions to aircraft support. Avtrade’s network of regional offices in Dubai, Singapore, Moscow, Miami, China and its London based Headquarters, will promote and supply these parts to customers 24 hours a day, 365 days a year.

Lufthansa Technik to start comprehensive cabin modification on BBJ 787-8

In the next weeks Lufthansa Technik will start a comprehensive cabin modification program on a Boeing BBJ 787-8 for an undisclosed customer. The planned lay-over will last about two months. The green aircraft will arrive in early autumn at Lufthansa Technik’s completion center in Hamburg, Germany. The cabin modification is based on a service bulletin from the aircraft manufacturer and is adapted to the specific customer needs. It comprises a special cabin layout and the adjustment of both the inflight entertainment system and the communication system. Moreover, the crew rest compartments and the galley areas will be modified to the extended needs. Subsequent to the modification Lufthansa Technik will further support the aircraft with technical services.

West Star Aviation to perform first 96-month inspection on Embraer Legacy 600



West Star Aviation to perform first 96-month inspection on Embraer Legacy 600

Photo: West Star Aviation

West Star Aviation has reported that they are performing their first 96-calendar month Embraer Legacy 600 heavy inspection. The 96-month inspection is a very invasive process that includes removal of the interior down to fuselage skins and frames; all large exterior fairings, landing gear, flight controls, wing leading edges, and flaps are also removed. The inspection requires West Star to conduct various system function tests and NDT inspections, all done in house. In addition, this inspection will include an interior and corrosion inspection, and fuel tank inspections. West Star Aviation’s state-of-the-art Grand Junction, Colorado facility is an authorized Embraer Service Center for base maintenance and this inspection is one of the two most extensive inspections on the Embraer Legacy aircraft. On average, to perform the inspection, it can require over 3,000 labor hours and also involve specialized equipment, as well as particular knowledge of the airframe and tooling.

Comlux America signs 12th VIP interior completion

Comlux America, the Completion and Service Center based in Indianapolis, IN, signed their 12th VIP interior completion for a BBJ 737-700IGW aircraft. The aircraft was officially input into the Indianapolis facility in January and is scheduled to take approximately 14 months to complete, including exterior paint. This Boeing Business Jet completion is for a private customer based in the Far East.

Lufthansa Technik and Malaysia Airlines plan cooperation on maintenance, repair and overhaul facility

Lufthansa Technik AG and Malaysia Aviation Group Berhad have signed a Terms of Reference in Kuala Lumpur, on a strategic partnership framework for a joint venture (JV) to establish a regional maintenance, repair and overhaul (MRO) facility. The MRO facility, planned for 2017, would be based at Malaysia Airlines’ existing facilities at Kuala Lumpur International Air-

port and service the Boeing 737 and Airbus A320 family of aircraft. The JV is expected to introduce state-of-the-art technical capabilities for base maintenance services and best practices in operations, creating a centre of excellence for the region. “Once this new joint venture becomes true, we will extend significantly our MRO capabilities in one of the most emerging markets worldwide,” explained Dr. Johannes Bussmann, Chief Executive Officer of Lufthansa Technik AG. “With Malaysia Airlines at our side we will have a strong regional partner to create a real success story with this new business.” The formation of the JV will be subject to, inter alia, approvals from the competent regulatory authorities and the signing of definitive agreements.

JETS Bournemouth becomes a ‘Limited Service Centre’ to support Embraer Phenom 300

JETS, the independently owned UK business aviation MRO, has been selected by NetJets to provide full base and line maintenance support

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for their newly introduced Embraer Phenom 300 aircraft operating in Europe. JETS' Bournemouth, South Coast facility will duly hold 'Limited Service Centre' status for the Phenom 300, with the full endorsement of Embraer. A further innovation, which is extended to all Embraer Phenom 300 operators worldwide, is the introduction of a dedicated Aircraft on Ground (AOG)/Line Maintenance Support Unit, launched in response to JETS' ever-developing customer base. Equipped with a state-of-the-art fully equipped response vehicle, JETS can provide experienced licensed engineers at short notice and around the clock to return an aircraft to service, or if necessary, have it ferried to a maintenance base.

Marshall gains EASA approvals to support Cessna

Marshall Aviation Services has increased its EASA Part 145 approvals with the addition of the Cessna Citation 560, Citation XL and Citation XLS at its MRO facility in Broughton, North Wales. The first maintenance input of a Citation XLS was successfully completed on May 20. The additional types complement the Broughton facility's long-standing Hawker and Beechcraft work. Clive Prentice, Managing Director, Marshall Aviation Services (TS), commented: "We are very pleased to be fulfilling our strategy of widening the portfolio of aircraft to which we can lend technical services and MRO at Broughton and we plan to introduce further types in the near future."

Safran and AFI KLM E&M to create joint venture for aircraft engine parts repair

Safran Aircraft Engines and Air France Industries KLM Engineering & Maintenance have signed a Memorandum of Understanding concerning the creation of a joint company dedicated to the repair of aircraft engine compressor blades. The new company's business will specifically concern CFM56 engines from CFM International (Airbus A320 and Boeing 737 families), the GE90 from General Electric (powering the Boeing 777) and the GP7200 from the Engine Alliance (for the Airbus A380). The two partners will invest over €20.0m (US\$22.5m) in the new company, which will be owned 51% by Safran Aircraft Engines and 49% by AIR FRANCE KLM; it is scheduled to start operations in late 2017. The company will be based in France, at the Sars et Rosière business park in the community of La Porte du Hainaut (northern France). The new plant will cover 15,000 m², and offer all the machinery and equipment needed to repair engine parts, including high-tech metallurgical processes. After reaching full production capacity in 2020,

328 Design GmbH wins EASA certification contract for Honeywell DU-875 ELITE cockpit display upgrade on Embraer Legacy 600/650s



328 Design wins avionics upgrade contract on Legacy 600 and 650

Photo: 328 Design GmbH

328 Design GmbH has been awarded a contract from ALAMO Engineering GmbH to upgrade the EMBRAER 135 jet variants, including the Legacy 600 and 650 aircraft family, with the latest Honeywell DU-875 ELITE Cockpit Displays. Work will be carried out under a form and fit and function replacement strategy. 328 Design will work towards obtaining EASA certification on the project for an undisclosed end customer. The project is expected to take eight weeks. The STC will be made available to all parties of interest.

the company should have a total of 200 to 250 employees. It will apply innovative management methods, largely based on team creativity and employee empowerment.

Airbus Corporate Jets adds Jet Aviation to Service Centre network

Airbus has added Jet Aviation and its MRO facilities to its ACJ Service Centre network, enhancing choice and geographical reach for its corporate jet customers and operators around the world. The expanded network comprises companies that are owned or controlled by Airbus, as well as independent ones that it has approved. Its capabilities include line and heavy maintenance, cabin-refurbishing, and cabin and system upgrades. The ACJ Service Centre network now comprises the Airbus Corporate Jet Centre (ACJC) in Toulouse, Comlux America in Indianapolis, HAECO Private Jet Solutions in Xiamen, Jet Aviation in Basle, Dubai and Singapore, Sepang Aircraft Engineering (SAE) in Kuala Lumpur and ST Aerospace in Singapore. It will expand to include others over time. The network provides dedicated support to ACJ customers around the world, and includes the provision of turnkey services, enabling customers to benefit from Airbus quality and standards – as well as peace of mind. It complements Airbus' leadership in turnkey cabin-outfitting of large business jets, where it is uniquely well qualified with some 70 completions to its credit.

GA Telesis announces A300 disassembly

GA Telesis has announced the commencement of disassembly operations on one Airbus A300-600 aircraft. GA Telesis will utilize selected removed inventory to support its customer base via its global sales teams and Live AOG centers. The disassembly will also provide rotables for the company's exclusive iGEAR (Intelligent Global Engine & Airframe Replenishment) flight hour program offerings. The A300-600 program is one of over 20 aircraft scheduled to be disassembled by the company in 2016 to further drive growth in all areas of GA Telesis' business.

Lufthansa Technik and DC Aviation Group sign cooperation agreement

Lufthansa Technik has concluded a cooperation agreement with DC Aviation Group, a leading operator of business jets in Europe. As part of the agreement signed on May 25, 2016, the two companies plan to offer their VIP customers a first-class package of services at Al Maktoum International Airport (Dubai World Central Airport). An experienced, highly qualified team of engineers and mechanics will ensure cost efficiency and quality that are "Made in Germany". Just like Lufthansa Technik, DC Aviation Group is headquartered in Germany, in this case in Stuttgart. The contract services will be provided in the hangars and VIP facilities of DC Aviation Al-Futtaim LLC, a joint venture of DC Aviation

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and the Al-Futtaim Group. They will consist of regular checks as well as maintenance services, including unplanned repairs, for example in the case of an AOG (Aircraft on Ground). The portfolio also features services for aircraft cabins, including small modifications. Moreover, plans call for a mobile aircraft and cabin service to serve the region.

FINANCIAL NEWS

PART signs joint-venture agreement to build Aerospace Industrial Base in Yinchuan, China

Pacific Aerospace Resources and Technologies signed a joint venture agreement with a state owned company, Yinchuan Free Trade Zone Universal Airline Industry Investment and Development in Yinchuan, China. The Aerospace Industrial Base will be built in three phases with an estimated total investment of US\$1.5bn. It will have aircraft repair and maintenance, leasing, manufacture, component trading and repair, engineering and certification as well as a training academy and an FBO. The first phase's focus will be on the Aviation Park, component trading platform and engineering. "Our goal for the Aviation Park is to create a gateway for western aviation companies to enter the Chinese market. Using the 'Built to Suite' approach, we will not only build the facilities each company needs, but assist in negotiations with the government, obtaining business permits and providing all the back office support including legal, finance, and human resources. We believe our services will save tremendous time and resources for Western Companies



Joint-Venture signing ceremony for Aerospace Industrial Base

Photo: PART

to enter the Chinese market; hence reduce their risk." Says, PART Chairman of the Board, David Green.

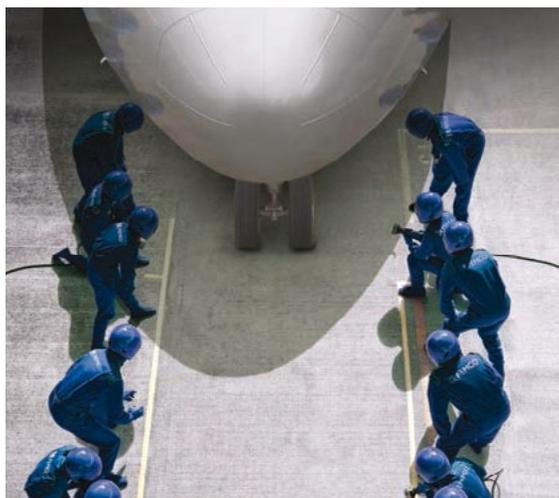
Finnair to sell SMT Oy

Finnair has signed an agreement to sell its Finnish business travel agency, SMT Oy, to American Express Global Business Travel (GBT). The transaction is expected to close during the third quarter of 2016. SMT has been a partner within the GBT network for 27 years. As one company, SMT and GBT will strengthen the service provided to European and global customers while retaining the expertise and flexibility in the Finnish market to deliver a high standard of service to local customers. Companies and organizations in Finland and

around the world will continue to benefit from SMT's local expertise, and the advantages of GBT's global scale and access. SMT is a travel agency specializing in corporate travel. It offers tailored duty travel services to companies of any size. The company has approximately 200 personnel located throughout Finland. As previously disclosed, SMT's Baltic subsidiary, Estravel, was sold in December 2015 to local business partners.

EL AL presents results for first quarter of 2016

El Al has reported that revenues from operations in the first quarter amounted to approx. US\$397m, compared to US\$420m in the first quarter of the previous year. The Company's



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revenues declined as a result of the timing of Passover and a decrease in flight ticket prices due to competition and the drop in oil prices. The Company recorded, in the first quarter of 2016, a loss before tax of approx. US\$33m, compared to a loss of approx. US\$22m in the first quarter of the previous year. Net loss amounted to approx. US\$21.4m, compared to approx. US\$16m in 2015. Cashflows from operating activities for the first quarter amounted to approx. US\$72m, compared to approx. US\$59m in the previous year. EBITDA for the first quarter totaled approx. US\$10.8m, compared to approx. US\$25.8m in the first quarter of 2015.

Etihad Aviation Group and partners boost financing platform strategy to US\$1.2bn

Etihad Airways, Etihad Airport Services, airberlin, Air Serbia, Air Seychelles and Alitalia have successfully raised a further US\$500m in a second platform financing transaction, following the success of last year's bond which raised US\$700m. James Hogan, President and Chief Executive Officer of Etihad Aviation Group, said: "With this second successful transaction, the international financial markets have continued to show their belief in the Etihad Airways Partners story. Our equity partner strategy is creating a total which is greater than the sum of its parts, a grouping which can work together to improve revenues, reduce costs and uncover exciting new business synergies. This transaction shows the strength of that grouping, as well as the strength of the individual members. This second tranche of combined fund-raising is part of our long-

term capital strategy." The funds raised by the transaction will be again used largely for capital expenditure and investment in fleet, as well as for refinancing, depending on each individual airline's needs. The funds have been raised through a special-purpose vehicle, EA Partners II B.V. ADS Securities, Anoa Capital, Goldman Sachs International and Integrated Capital are acting as Placement Agents and Joint Bookrunners.

FedEx acquires TNT Express

FedEx has acquired TNT Express. The €4.4bn (US\$4.9bn) acquisition combines the strengths of the companies – the world's largest air express network and an unparalleled European road network, which will expand the existing FedEx portfolio and reshape the global transportation and logistics industry. "This acquisition is a significant accomplishment and marks the beginning of a new era, filled with promise for our people, customers and shareowners," said Frederick W. Smith, Chairman and CEO of FedEx. "We are proud to celebrate the joining of two iconic companies and the approximately 400,000 team members who are committed to serving customers around the world." "The timing of this historic event is important, particularly in the current market environment where global e-commerce is growing at double-digit rates," Smith added. "Adding TNT's capabilities to our existing world-class suite of services, including GENCO and the recently relaunched FedEx CrossBorder, will further expand the ability of FedEx to support business connections around the world." Now that FedEx has acquired TNT Express, the integration process will begin immediately. The FedEx track record of successful acquisition integrations in the U.S. and globally will serve the combined companies well to lever-

age investments in technology, infrastructure, facilities and operational capabilities to position the combined companies for long-term growth and success.

Norsk Titanium announces US\$10m investment from Harbert European Growth Capital Fund

Norsk Titanium AS, a supplier of aerospace-grade, additive-manufactured, structural titanium components, has closed a US\$10m growth debt facility with Harbert European Growth Capital Fund I (HEGCF) as part of the company's current aerospace production financing round. The funds will be used to further strengthen Norsk Titanium's leadership team and operations worldwide in support of aerospace qualification and production orders for precision structural components produced by the company's patented Rapid Plasma Deposition (RPD) technology. The investment was led by Fahad Khan at HEGCF. Norsk Titanium will be putting its RPD technology on display at the 2016 Farnborough International Airshow, allowing a global audience to witness unprecedented manufacturing efficiencies from the company's MERKE IV line of production machines.

HEICO reports 2nd quarter net income up 17%

HEICO CORPORATION reported that net income increased 17% to US\$38.7m in the second quarter of fiscal 2016, up from US\$33.1m in the second quarter of fiscal 2015. In the first six months of fiscal 2016, net income increased 15% to US\$69.9m (after a US\$.03 reduction related to nonrecurring acquisition costs incurred in the first quarter of fiscal 2016), up



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FINANCIAL NEWS

from US\$60.7m in the first six months of fiscal 2015. Operating income increased 20% to US\$66.8m in the second quarter of fiscal 2016, up from US\$55.8m in the second quarter of fiscal 2015. In the first six months of fiscal 2016, operating income increased 17% to US\$119.4m, up from US\$102.2m in the first six months of fiscal 2015. The Company's consolidated operating income and consolidated operating margin in the first six months of fiscal 2016 reflect a US\$3.1m and 0.5% reduction, respectively, for nonrecurring expenses related to a first quarter 2016 acquisition.

MILITARY AND DEFENCE

AAR Airlift Group to continue rotary wing services

AAR reported that the United States Transportation Command (USTRANSCOM) has issued its Airlift Group subsidiary an extension on an existing contract for rotary wing services in Afghanistan. The extension, which is valid for up to nine months of service, is currently funded for a period of six months at a total value of US\$33.5m. Under the contract, which was first awarded in September 2010, Airlift Group provides maintenance, logistics, and flight operations for four rotary wing aircraft conducting passenger and cargo movements in support of U.S. Central Command forces. Airlift Group provides expeditionary airlift services in support of contingency operations worldwide. The Company provides passenger and cargo transport, air ambulance, night vision operations, search and rescue (SAR), airdrop, and other special mission services.

OTHER NEWS

The **Federal Aviation Administration (FAA)** has granted Technical Standard Order (TSO) authorization for **Universal Avionics AHS-525 Attitude Heading Reference System (AHRS)**. This long-awaited approval allows the company to manufacture and bring to market a new addition to its product line. The AHS-525 is positioned as a low-cost option for replacing legacy mechanical VGs and DGs in Part 23 and Part 25 Fixed-Wing aircraft, and Part 27 and Part 29 Rotorcraft. The AHS-525 contains multiple rate gyros to measure angular aircraft motion in the pitch, roll and yaw axes, and several accelerometers to measure aircraft linear motion along the longitudinal,

lateral and vertical axes of the aircraft. It is a cost-effective solution for replacement of fragile mechanical "spinning" gyroscopes.

IDAIR has delivered its Inflight Entertainment and Cabin Management System on its first B787-8 Head of State aircraft, which was completed at the **Associated Air Center (AAC)** in Dallas, TX, USA. IDAIR's first B787-8 delivery and first project with AAC, this major milestone was achieved seamlessly enjoying the cooperation of many teams. IDAIR provided a bespoke, high-end IFE, CMS and connectivity solution, including Audio/Video on Demand, an interactive moving map application, cockpit cameras, cabin controls via wireless devices for lighting, dynamic lighting scenarios, window shades, wireless printer and more, all highlighted by IDAIR's intuitive graphical user interface. Established in April 2011, IDAIR is a joint-venture between **Lufthansa Technik AG** and **Panasonic Avionics Corporation**, headquartered in Hamburg, Germany. IDAIR develops, manufactures and supplies Inflight Entertainment, Communications and Cabin Management Systems for VIP aircraft as well as custom products for commercial airlines.

Gogo (GOGO), a global leader in providing broadband connectivity solutions and wireless entertainment to the aviation industry, has partnered with aerospace software specialist PACE to connect PACE's Pancelab Flight Profile Optimizer, a flight optimization application. Pancelab Flight Profile Optimizer is a unique decision support tool developed for a pilot's electronic flight bag (EFB) that's designed to continuously evaluate numerous flight data metrics, thus optimizing flight paths for maximum efficiency. Under this partnership, the Pancelab Flight Profile Optimizer application will be connected in real time so a pilot will be able to adapt to changing conditions while in flight to reduce fuel burn and to improve on-time performance.

ExxonMobil has released that Mobil Jet Oil 387, a synthetic High Performance Capability (HPC) turbine engine oil, is approved for use in **Rolls-Royce's** Trent 700, Trent 800, RB211-524 (B, C, D, G, and H series), and RB211-535 (C and E4 series) engines. These engines power some of the world's most widely used aircraft, including a number of **Boeing** and **Airbus** variants. Building on previous approvals for the Rolls-Royce Trent 1000, Trent 900 and Trent XWB engines, Mobil Jet Oil 387 is now approved for use in the majority of Rolls-Royce's large civil aircraft engines.

Dubai-based **Empire Aviation Group (EAG)** subsidiary – **Empire Aviation San Marino** – is building its registered fleet in San Marino, following the award in 2015 of an Air Operator Certificate

(AOC) for aircraft management and charter by the Civil Aviation Authority of the Republic of San Marino. EAG currently has two managed aircraft registered in San Marino with four further managed business jets in the pipeline for mid-year registration. In September 2015, EAG became the first aviation company from the Middle East to be awarded an AOC by San Marino, where the company now has a dedicated office supporting two registered aircraft – the Dassault Falcon 7X and a Bombardier Challenger 300. The San Marino AOC enables Empire Aviation's registered aircraft to perform worldwide commercial air operations, regardless of the aircraft base. EAG also holds a United Arab Emirates AOC and the company currently manages a fleet of 25 business jets with bases in the UAE, Oman, Nigeria, India and Hong Kong.

Air BP, the international aviation fuel products and service supplier, is launching its new Environmental Solutions offering at the **European Business Aviation Convention and Exhibition (EBACE)** in Geneva. The comprehensive service is made up of a number of elements supporting a best practice carbon reduction framework. It aims to help mitigate carbon impact across the aviation sector with a "Reduce, Replace, Neutralise" approach to carbon management. Air BP will promote the offer to industry stakeholders and customers throughout the show, and will highlight how it can help business aviation achieve its carbon reduction goals. Air BP already provides a number of services to support customers working towards a lower carbon future, but this is the first time that the varying elements have been brought together in one product. The new Environmental Solutions package will offer operators, airports and FBO'S tailor-made solutions that will enable them to achieve a reduction in carbon emissions that can increase efficiency and enhance their reputation.

Satcom Direct has announced its latest innovation, SD Pro: the first fully integrated flight operations management platform. SD Pro brings together patented Satcom Direct (SD) products and services with best-in-class integration partners to deliver real-time data about the aircraft via a single interface. SD Pro lets you view and manage flight logs, performance data, scheduling, trip planning, maintenance information, operating history, and more. SD Pro aggregates information from multiple sources the flight department is already using, into a web-based display, so that every member of the team can access it from their desktop, tablet or mobile device. Designed to be a single point of access, the SD Pro interface displays the information via modules on its customizable dashboard that can be tailored to meet the varying needs of flight departments and individual team members. Op-

OTHER NEWS

erators can choose which modules to add to the SD Pro dashboard based on their operational requirements.

Lufthansa Technik's innovative VIP seating solution "chair" has received its ETSO (European Technical Standard Order) certification. The **European Aviation Safety Agency (EASA)** granted two ETSO's for the 9g certified and 16g certified "chair" family. This ETSO designation can also be used for FAA TSO certification. With this approval production of "chair" can start. The certification process will allow Lufthansa Technik to validate changes to the "chair" without intensive re-testing. EASA testing was designed and passed to maximum dynamic load cases. This enables changes to be classified as minor deviations under the umbrella the granted ETSO.

INDUSTRY PEOPLE



Kris DeSoto

- Avinco has launched its US subsidiary, Avinco Americas Corporation (AAC), located in New York City. Avinco Americas Corp has been set up to support the expansion of the company's helicopter and commercial aircraft activities in North America. Avinco's Commercial Director, **Aur lie Millet**, will be moving to the US to develop helicopter commercial activity alongside **Kris DeSoto** who joined Avinco Americas this month as Commercial Director North America. Aur lie Millet has been with Avinco's helicopter commercial team for seven years, based in the Monaco office, and has extensive experience in the American markets. Kris DeSoto was responsible for Airbus Helicopters' Private and Corporate Aviation segment for the US market and Northeast Region for all other segments. Kris previously worked for Bell Helicopters Latin America.



Aur lie Millet

- IDAIR GmbH in Hamburg, Germany, reported that its Advisory Board has appointed **Wassef Ayadi** and **Alan Cumming** to the Executive Board. After five years of

Recommended Events



[The Global MRO Procurement Expo](#)
1 - 2 June 2016
Olympia, London

[Technical Aspects of a Leased Asset 2016](#)
NH Carlton Hotel, Amsterdam

[Maintenance Reserves Training Seminar 2016](#)
7 June 2016
NH Carlton Hotel, Amsterdam

[Engine Leasing Seminar 2016](#)
19 September 2016
Holiday Inn Kensington Forum, London

[Aircraft Economic Life Summit 2016](#)
22 November 2016
Gibson Hotel, Ireland, Dublin

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successful service, **Andrew Muirhead** and **Craig Depner** will be succeeded by Wassef Ayadi as Chief Executive Officer and Alan Cumming as Chief Financial Officer respectively. In addition, **Ann-Marie Alvarez** will join the management team, replacing Alan Cumming in a new expanded role as Chief Operating Officer.

- **Tom de Geytere** has taken up the position of Managing Director at A J Walter Aviation Singapore. His primary task will be to develop the organization's regional presence from a responsive sales unit to a highly skilled business operation with autonomous responsibility for customer liaison and the development of unique solutions to suit the creative and diverse business models of airlines operating across a wide region.

- Aircraft and Engine asset management specialists AerFin Ltd, has appointed **James Bennett** as its new Director Sales – Engine Services with immediate effect. James will be responsible for the overall engine and component sales and leasing strategy and product offerings to both existing and new clients, overseeing marketing, strategic business partnerships and sales, and will report to AerFin CEO, **Bob James**. James joins AerFin from Chromalloy Thailand, where he has had various roles since 2007, latterly as Director Sales & Customer Support.

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THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A300-600	Aersale	CF6-80C2A5	787	1998	Now	Sale / Lease	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
A319-100	ORIX Aviation	V2522-A5	2501	2005	Q2/2017	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A320-200	ORIX Aviation	V2522-A5	2680	2006	Q2/2017	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 863 350 004
A320-200	ORIX Aviation	V2522-A5	1183	2000	Q2/2017	Sale / Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 863 350 004
A320-200	ORIX Aviation	V2527-A5	1888	2002	Q2/2017	Sale	Paul O'Dwyer	pau.odwyer@orix.ie	+353 863 822 960
A320-233	FPG Amentum	V2527-A5	3543	2008	Jun 2016	Sale / Lease	Jack Hynes	marketing@fpg-amentum.aero	+353 16398125
A320-233	FPG Amentum	V2527-A5	3524	2008	May 2016	Sale / Lease	Jack Hynes	marketing@fpg-amentum.aero	+353 16398125
A330-200	ORIX Aviation	CF6-80E1A3	887	2007	Q1/2018	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A330-223	FPG Amentum	PW4168A	943	2008	Mar 2016	Sale / Lease	Jack Hynes	marketing@fpg-amentum.aero	+353 16398125
A330-223	FPG Amentum	PW4168A	962	2008	Mar 2016	Sale / Lease	Jack Hynes	marketing@fpg-amentum.aero	+353 16398125
A330-223	FPG Amentum	PW4168A	979	2009	Oct 2016	Sale / Lease	Jack Hynes	marketing@fpg-amentum.aero	+353 16398125
737-300	Aersale	CFM56-3C1	27910	1997	Now	Sale / Lease	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
B737-300	European Capital Corp.	CFM56-3B2	24634	1990	Now	ACMI/Wet Lease	Iacovos Yiakoumi	commercial@europeanairline.com	+35722873250
B737-300	World Star Aviation Services	CFM56-3C1	28873		Apr 2016	Lease	Tommy Guttman	tguttman@worldstaraviation.com	+972-544-220000
B737-300F	ORIX Aviation	CFM56-3B2	24710	1990	Now	Sale	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-400	World Star Aviation Services	CFM56-3C1	24332		Q4/2016	Lease	Tommy Guttman	tguttman@worldstaraviation.com	+972-544-220000
B737-400	Safair Operations	Combi	East Africa	Now	ACMI only		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-800	ORIX Aviation	CFM56-7B26/3	29660	2007	Q4/2017	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
B737-800	Fortress Investment Group	CFM56-7B26	29888	2002	Now	Lease	Jeff Lewis	aviation@fortress.com	+1 (305) 833-0309
747-400	Fortress Investment Group	CF6-80C2B1F	28959	1998	Now	Lease	Jeff Lewis	aviation@fortress.com	+1 (305) 833-0309
B757-200	mba aircraft solutions	RB211-535E4B	24582	1990	Now	Sale / Lease	Jacob Agnew	jagnew@mbaas.aero	+1 703 276 3202
B757-222	Bristol Associates	PW2037	25157	1991	Q1/2016	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B757-222	Bristol Associates	PW2037	25322	1991	Q1/2016	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B757-222	Bristol Associates	PW2037	25396	1992	Q1/2016	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B757-222	Bristol Associates	PW2037	25398	1992	Q1/2016	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B757-222	Bristol Associates	PW2037	25698	1991	Q1/2016	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B767-27GER	Aersale	CF6-80C2B4F	27048		Now	Sale / Lease	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
DC8	Aersale	No engines	46094	1969	Now	Sale	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
ATR42-300	Regional One	PW120	51	1987	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
ATR42-300	Regional One	PW120	57	1987	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
ATR72-202	Regional One	PW124B	307	1992	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ700	Regional One	CF34-8C5B1	10029	2001	Aug 2016	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-102	Magellan Aviation Group	PW121	113	1988	Now	Sale / Lease	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
DASH8-311	Regional One	PW121	230	1990	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-311	Regional One	PW123B	291	1991	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-311	Regional One	PW123B	410	1995	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-311	Magellan Aviation Group	PW123	266	1991	Now	Sale / Lease	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
Dornier 328-300	Regional One	PW306B	3145	2000	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
Dornier 328-300	Regional One	PW306B	3185	2001	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
E170	Magellan Aviation Group	CF34-8E5	59	2003	Now	Sale / Lease	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202



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THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ERJ-135ER	Bristol Associates		145176	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145186	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145192	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates	AE3007-A1	145410	2001	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates	AE3007-A1	145413	2001	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates	AE3007-A1	145504	2001	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-145LR	Bristol Associates	AE3007-A1/3	145208	1999	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-145LR	Bristol Associates	AE3007-A1/3	145239	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-145LR	Bristol Associates	AE3007-A1/3	145302	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000

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	Sale / Lease	Company	Contact	Email	Phone
(1) AE3007A1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) AE3007	Now - Sale	GA Telesis	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E	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				
(1) CF34-10E5A1	Q2/2016 Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF34-8C5/B1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(2) CF34-10E6	Now - Lease	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(1) CF34-3B1	Now - Lease				
(1) CF34-10E7	Now - Lease				
CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B1F	Now - Sale / Lease	AerSale, Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CF6-80C2B6F	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B7F	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B6F	Now - Sale/Lease/Exch.	TES Aviation Group	Bechan Carpenter	Bechan.carpenter@tesaviation.com	+ 44 7795 636 034
(1) CF6-80C2B7F	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2B1F	Now - Sale / Lease				
(1) CF6-80C2B7F	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) CF6-80C2B7F	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
CFM56 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5C4	Now - Sale/Lease/Exch.	TrueAero, LLC	Ed Blyskal	eblyskal@trueaero.com	+1 305-525-7308
(1) CFM56-5C4/P	Now - Sale/Lease/Exch.				
(1) CFM56-3C1	Now - Sale	European Capital Corporation	Iacovos Yiakoumi	commercial@europeancapitalcorp.com	+35722873250
(1) CFM56-3B2					
(1) CFM56-7B27	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-5B1/P	Now - Lease				
(1) CFM56-5C4	Jun 16 - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) CFM56-5A1	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B	Now - Sale / Lease		Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-7B27/3B1F	Now - Sale/Lease/Exch.	AerSale, Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CFM56-5C3/F	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale / Lease				



STANDS ON DEMAND



Engine Lease Finance Corporation

Su ortin the world's airlines

THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

CFM56 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
(1) CFM56-5C4	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(multiple) CFM56-3C1	Now - Sale / Lease	Aero Jet	Kevin Avedian	kevin@aerojet.aero	+1 818-203-2070
(3) CFM56-3C1	Now - Sale / Exchange	CFM Materials	Steven Jefferson	Steven.Jefferson@cfmmaterials.com	+1 214-988-6640
(2) CFM56-7B24	Now - Sale / Exchange		Jimmy Hill	Jimmy.Hill@cfmmaterials.com	+1 214-988-6670
(1) CFM56-5C4	Now - Sale	Orix Aviation	James Sammon	james.sammon@orix.ie	+353 871381042
(1) CFM56-3C1	Now - Sale/Lease/Exch.	TES Aviation Group	Bechan Carpenter	Bechan.carpenter@tesaviation.com	+ 44 7795 636 034
(1) CFM56-7B22	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) CFM56-3B2	Now - Sale / Lease				
(1) CFM56-7B24	Now - Sale / Lease				
(1) CFM56-7B26	Now - Sale / Lease				
(1) CFM56-7B27	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale / Lease				
(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.				
(1) CFM56-7B24 (Non-TI)	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
(2) CFM56-7B24/3	Now - Lease				
(1) CFM56-3B2	Now - Sale / Lease	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 (214) 240-1145
(1) CFM56-5C4	Now - Sale / Lease				
(1) CFM56-7B 26/3	Now - Sale / Lease				
GEnx Engines	Sale / Lease	Company	Contact	Email	Phone
GEnx-1B74/75	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
JT8D and JT9D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT8D-200	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) JT9D-7R4	Now - Sale	Phoenix Aer Capital	Bob Gallagher	reg@pacllc.aero	+1-727-376-9292
(1) JT9D-7R4D	Now - Sale	Aero Controls, Inc.	Mike Olesik	Mike.Olesik@aerocontrols.com	+1-253-269-3012
(2) JT9D-7R4D	Now - Sale / Lease	Hartford Aviation Group	Anique Gorman	agorman@hartfordaviation.com	+1 914-235-2014
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW121 (Dash 8)	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) PW121 (ATR)	Now - Sale / Lease				
(1) PW127E/F/M	Now - Sale / Lease				
(1) PW150A	Now - Sale / Lease				
(2) PW121 (ATR)	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(2) PW121-8	Now - Sale/Lease/Exch.				
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(2) PW127F	Now - Sale/Lease/Exch.				
(2) PW124B	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
(1) PW121	Now - Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(2) PW123	Now - Sale / Lease	Castlake	Neil McCrossan	NEIL.MCCROSSAN@CASTLELAKE.COM	+44 (0) 207 190 6119
PW127F	Now - Sale/Lease/Exch.	Logix.Aero	JC Morin	jcmorin@logix.aero	+33 647 824 262
PW127M	Now - Sale/Lease/Exch.				
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				
PW123B	Now - Lease				
PW124B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW127M	Now - Lease				
PW150A	Now - Lease				
PW150 GRB	Now - Lease				
PW2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW2037M	Now - Sale / Lease	Castlake	Neil McCrossan	NEIL.MCCROSSAN@CASTLELAKE.COM	+44 (0) 207 190 6119
(1) PW2037M	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) PW2040	Now - Sale / Lease				
(1) PW2000	Now - Sale / Lease	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 (214) 240-1145
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(4) PW4056-1	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111

THE AIRCRAFT AND ENGINE MARKETPLACE

Commerical Engines (cont.)

PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4056-3	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) PW4060-3	Now - Sale / Lease	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 (214) 240-1145
(1) PW4158-1C/1E	Now - Sale	3TOP Aviation Services	Paul Dsilva	Paul@3topaviation.com	+44 1372 587 872
(multi rated for PW4156A-1C/1E & PW4152-1C/1E)					
(1) PW4062	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) PW4060-3	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) PW4168A	Now - Lease				
(1) PW4056-3	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(3) PW4056/60/62	Now - Sale / Lease	Hartford Aviation Group	Anique Gorman	agorman@hartfordaviation.com	+1 914-235-2014
(1) PW4060-3	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4158-3	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4062-3	Now - Sale / Lease		Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) PW4056-3	Now - Sale / Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) PW4168	Now - Lease	TES Aviation Group	Bechan Carpenter	Bechan.carpenter@tesaviation.com	+ 44 7795 636 034
(1) PW4168A	Now - Sale / Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-535E4	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(2) RB211-535E4	Now - Sale / Lease	Castlelake	Neil McCrossan	NEIL.MCCROSSAN@CASTLELAKE.COM	+44 (0) 207 190 6119
(1) RB211-535E4	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) RB211-524	Now - Sale / Lease				
(1) RB211-535E4 /12B	Now - Sale/Lease/Exch.	TES Aviation Group	Bechan Carpenter	Bechan.carpenter@tesaviation.com	+ 44 7795 636 034
(1) RB211-535E4	Now - Sale	World Star Aviation Services	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
Tay Engines	Sale / Lease	Company	Contact	Email	Phone
Tay650-15	Now - Sale / Lease	Jetran, LLC.	Leo Nadeau	lnadeau@jetran.aero	+1 (512) 294-6727
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(1) Trent 800	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) Trent892B-17	Sep/Oct 16 - Sale / Lease	Castlelake	Neil McCrossan	NEIL.MCCROSSAN@CASTLELAKE.COM	+44 (0) 207 190 6119
(1) Trent 800	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2533-A5	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
1) V2533-A5 w/QEC	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
(1) V2527-A5 w/QEC	Now - Sale/Lease/Exch.				
(1) V2527E-A5	Now - Sale / Lease	Fortress Investment Group	Tom McFarland	Aviation@fortress.com	+1 305-520-2349
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernereraero.com	+1-703-402-7430
(1) V2527-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2533-A5	Now - Sale / Lease				

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(5) A340 fresh part outs	Now - Sale	TrueAero, LLC	Dan Barton/Dave Walters	sales@trueaero.com	+1 772-925-8026
A320 Landing Gear with Fresh Tags	Now - Sale				
A340 Landing Gear	Now - Sale				
CTCP331-350C (4) PN 3800454-6	Now - Sale				
GTCP36-300A, PN 3800278-4	Now - Sale				
(1) GTCP36-150RJ, (2) GTCP36-100M,	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 (786)-623-3936
(1) APS500C7B, (5) APS500C7D, (1) RE220RJ,					
(1) APS1000-C12, (2) TPE331-11U-612G					
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				
APU GTCP 331-500B	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
Engine Stands	Sale / Lease	Tradewinds Engine Services	Brad Pleimann	bpleimann@tesllc.aero	+1 954-421-2510
CFM56-5B, CFM56-5C, CFM56-7B, V2500					
(1) CFM56-7B QEC KIT P/N 654A00017141	Sale / Lease				
Engine Stands	Now - Sale / Lease	Stands on Demand	Yexceland Perez	yperez@standsondemand.com	+1 305-558-8973
GE90/ CFM56 / V2500 / PW2000 / PW4000 94" & 100"					
131-9A, 131-9B, 331-200, 331-250,	Now - Sale/Lease/Exch.	Logix.Aero	JC Morin	jcmorin@logix.aero	+33 647 824 262
331-350C, PW901A					
GTCP131-9A, GTCP 131-9B	Now - Sale / Lease	Werner Aero Services	Christopher Farrell	cfarrell@wernereraero.com	+1 201-661-6819
GTCP36-300A	Now - Sale / Lease				
737-800 NOSE LANDING GEAR PN 162A1100-5, OH - Now Sale		Reliance Aircraft	Terry Hix	thix@relianceaircraft.com	+1 512-439-6988
PW901A, PW901C	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
(1) CF34-8C - LPT Module	Now - Sale				
GTCP131-9B, PW901, (2) GTCP36-300,	Now - Sale / Lease	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 (214) 240-1145
GTCP131-9A, (2) RE220RJ, GTCP331-350C, APS3200					