

Weekly Aviation Headline News

WORLD NEWS

Norwegian links Ireland with first route to Canada

Norwegian is continuing its Irish expansion with the launch of the carrier's first route to Canada. Commencing 31st March 2019, the new daily service between Dublin and Hamilton – Toronto will mark the first direct flight between the two cities. Norwegian's daily nonstop flights from Dublin to Hamilton – Toronto will be operated using brand new Boeing 737 MAX aircraft offering 189 seats in a single class cabin.

Brussels Airlines launches new fares on North American routes

Brussels Airlines now offers its guests a so-called Economy Light fare option on North American routes. The airline says the new offer is the cheapest choice for price-conscious passengers who are travelling with hand luggage only and do not require ticket flexibility. Economy Light passengers have the option of individually booking a piece of luggage or reserving a particular seat against a fee, and to personalise their experience by adding services that best meet their needs. Meals and drinks continue to be free of charge for all passengers on board.

Prague Airport opens new security checkpoint in T2

Prague Airport has brought new centralised security checkpoint area in Terminal 2 into full operation. All passengers flying to Schengen Area countries will have to go through the new security checkpoint, which will significantly increase the airport's handling capacity while improving passenger comfort. The new checkpoint is the airport's largest development project to be implemented at Terminal 2 since it opened in 2006.



Two Airbus aircraft will be based in Knoxville.

Photo: Allegiant

Allegiant's growth from Tennessee

Knoxville will become the airline's 15th base

Allegiant Air has announced plans to establish a two-aircraft base at McGhee Tyson Airport in Knoxville, Tennessee. As part of Allegiant's growth plans in Tennessee, the company plans to create up to 66 new, high-wage jobs in the area.

"Over the past decade, Allegiant Air has provided low-fare nonstop flights to popular destinations from McGhee Tyson Airport," said Eddie Mannis, Chairman of the Metropolitan Knoxville Airport Authority Board of Commissioners. "They are continuing to support our region by selecting our airport as a base of operation, leading to

more jobs and travel opportunities for the people of East Tennessee."

The Las Vegas-based company is investing more than \$50 million to establish its new base of opera-

"Having based aircraft and crews increases the efficiency of our operations and positions us for even more growth"

Keith Hansen, VP government affairs, Allegiant

tions, which will house two Airbus aircraft. The company, which focuses on linking travellers in small-to-medium cities to world-class leisure destinations, plans to begin its base operations at McGhee Tyson Airport in October 2018.

Today, Allegiant serves 27 routes from five cities in the state of Tennessee, including flights from Knoxville, Memphis, Nashville, Chattanooga and Tri-Cities. Of the routes, 22 are non-competitive, providing

Tennesseans more nonstop options across the country.

"Allegiant has already seen great success in the Knoxville/Great

Smoky Mountains area, and establishing a permanent base affords the opportunity to embed even deeper into the community and contribute further to the local economy," said Keith Hansen, Vice

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President of government affairs for Allegiant. "Having based aircraft and crews increases the efficiency of our operations and positions us for even more growth in the future, offering more access to and from the Great Smoky Mountains than ever before."

Allegiant began operating at McGhee Tyson Airport in December 2006 and now offers eight nonstop routes to Las Vegas; Baltimore/

Washington, D.C.; New York/Newark, New Jersey; and five cities in Florida: Destin/Fort Walton Beach, Tampa/St. Pete, Punta Gorda/Fort Myers, Fort Lauderdale, and Orlando/Sanford. Knoxville will become the airline's 15th aircraft base, which will allow Allegiant to expand its service to and from Knoxville, offer more nonstop routes in the future, increase the airport's existing 21 nonstops and further connect Knoxville businesses, residents and

visitors to destinations around the world.

Allegiant, which employs more than 4,000 team members across the U.S., plans to immediately begin hiring pilots, flight attendants, mechanics and ground personnel to support the operations. Positions are expected to offer average salaries more than 85% above the state's average wage, according to the airline.

AIRCRAFT & ENGINE NEWS

Hong Kong's Government Flying Service receive first Airbus Helicopters H175s in public services configuration

Hong Kong-based Government Flying Service (GFS) has received three Airbus Helicopters H175s in public services configuration, becoming the first operator of this new variant which enlarges the H175 mission capacity to search and rescue (SAR), emergency medical services, law enforcement, firefighting as well as land and maritime border control operations. In 2015, GFS became the launch customer of the H175 in the public services version with an order for seven helicopters. The four remaining helicopters will be delivered before the end of the year. GFS's new H175s will progressively replace their current fleet of AS332 L2s and H155s, which currently provide 24-hour emergency support services from their base at Chek Lap Kok Airport.

NAC lease four new Embraer E190's to LOT Polish Airlines

Nordic Aviation Capital (NAC) has committed to lease four new Embraer E190's to LOT Polish Airlines. The placement of the new aircraft is from NAC's existing Embraer order book. As of January 2019, LOT will operate the E190s

Airbus A330neo en route to function and reliability tests



Airbus A330neo en route to function and reliability tests

Photo: Airbus

The A330neo, Airbus' newest wide-body aircraft, has embarked on a worldwide tour to demonstrate its readiness for airline operations. As a final step in the aircraft certification phase, these function and reliability tests, also known as route proving, will include ETOPS (Extended-range Twin-engine Operational Performance Standards) missions, landing at diversion airports, and testing airport handling services. After a fly-past over Airbus' European sites, the A330neo will head for 15 major airports worldwide over five continents, aiming to achieve 150 flight test hours over three trips. The route-proving tests are performed with the first A330-900 production aircraft, fully equipped with an Airspace by Airbus cabin and flying in launch operator Tap Air Portugal's colors. The aircraft first flew on May 15, 2018, launching flight tests to check cabin systems such as air conditioning. The route-proving tests form part of the final trials required for aircraft Type Certification, scheduled for summer 2018. Today, two A330-900 flight test aircraft and the TAP customer aircraft are involved in the intensive test program, which will reach 1,000 flight hours during the tour of the Airbus plants.

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on new routes direct to London (LCY). This will bring their network connection to 100 destinations worldwide.

airBaltic receives ninth CS300 aircraft

The Latvian airline airBaltic has welcomed the ninth Bombardier CS300 jet at Riga on June 16. By the end of 2018, airBaltic plans to have a total of 14 CS300 aircraft in its fleet. Thus far, airBaltic has carried over 1,16 million passengers on the brand-new Bombardier CS300 aircraft with every fourth airBaltic passenger flying on the aircraft. CS300 have completed more than 11,319 flights and flown over 29,977 block hours. On May 28, 2018 airBaltic announced a firm purchase agreement for the sale and purchase of 30 Bombardier CS300 aircraft with options for an additional 30 aircraft of the same type. The order complements the existing order of 20 CS300 aircraft and forms the backbone of the new airBaltic business plan, Destination 2025, that builds on the successful progress of the current airline's business plan, Horizon 2021, which has laid the groundwork for future expansion.

Cathay Pacific becomes second operator of the A350-1000 wide-body

Cathay Pacific Airways has become the second airline to operate the A350-1000, the world's newest long-range wide-body airliner. The airline took delivery of the aircraft at a special event in Toulouse, France. The aircraft is the first of 20 A350-1000s ordered by Cathay Pacific and will join the carrier's growing fleet of A350 XWB aircraft, which already includes 22 A350-900s. With its true long-range capability, the A350-1000 will form an important part of Cathay Pacific long-haul operations. The aircraft will be deployed on the airline's new non-stop route from Hong Kong to Washington D.C., representing the longest flight – approximately 17 hours – performed by any airline out of Hong Kong.

Air Partner remarketing market update

The first half of 2018 has continued to be busy for Air Partner Remarketing in terms of both remarketing and ACMI (Aircraft, Crew, Maintenance, Insurance). The conclusion of one long-term contract involving the successful sale of four B777s, one spare GE-90 engine and two B737-700s for a national airline dovetailed with a remarketing programme for another national airline, covering several B777

GECAS delivers first 737 MAX8 to Jet Airways



Jet Airways takes delivery of first 737 MAX8

Photo: GECAS

GECAS has delivered the first Boeing 737 MAX8 to Jet Airways (India) and the first Boeing MAX aircraft to enter service in India. This new aircraft continues GECAS' partnership with Jet Airways, which began 25 years ago. Presently India's second-largest airline with 119 commercial aircraft, Jet Airways operates over 650 flights a day to destinations in 16 countries across Asia, Europe and North America. The addition of these new-technology aircraft, fitted with CFM-LEAP-1B27 engines, aligns with Jet Airways' growth strategy while offering enhanced fuel efficiency over previous technology.

Third Superjet 100 delivered to Thai Royal Air Force



The third Superjet 100 for Thai Royal Airforce

Photo: SCAC

On June 19, the third business version of the SSJ100 landed in Bangkok to join the Thai Royal Air Force fleet. The service flight from Zhukovsky to Bangkok was performed with a technical landing in Islamabad (Pakistan). SSJ100 aircraft have been operated by the air force since July 2016. The aircraft are being used for government and highest-command transportation both within the country and abroad. The aircraft delivered to the Royal Thai Airforce became the first business-version SSJ100 acquired by the foreign customer. Other operators of the version include: RusJet, the special purpose flight detachment 'Rossiya' of the Facilities and Property Management Office under the President of the Russian Federation, EMERCOM flight detachment, Kazakhmys Corporation, and others. Currently there are 10 SSJ100 business-version jets already in operation across the globe.

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aircraft. These projects, in addition to the remarketing of an ATR72, a B787-8 and some E145s, show that the used aircraft market remains buoyant across all sectors. Air Partner Remarketing’s acquisition services have also been in strong demand in 2018, with the team receiving an increasing number of enquiries and mandates to help clients source and negotiate purchases or leases on their behalf. Far from being left behind by the new technology NEO and MAX variants, the ever popular A320ceos and B737NGs remain at the forefront of demand for airlines seeking additional lift.

FAI grows fleet with addition of fifth Global Express

German Special Mission Operator FAI rent-a-jet AG has expanded its fleet of managed aircraft with the addition of a fifth Global Express (S/N 9084). This brings FAI’s total fleet to 25, including its ten managed aircraft. In addition to the five Bombardier Global Express jets, FAI currently operates five Challenger 604s, 12 Learjet 60s, one Learjet 55, one Premier 1A and a King Air 350. All Bombardier aircraft are maintained by FAI Technik. The new Global Express will be German registered and operated on behalf of a corporate client. It will be based at FAI’s corporate headquarters in Nuremberg following a full cabin refurbishment and new exterior paint undertaken by FAI’s growing MRO subsidiary, FAI Technik GmbH. This project marks FAI Technik’s third Global Express full cabin refurbishment in just six months. It is anticipated that the project will be complete by mid-November when the aircraft will be available for charter.

Air Lease Corporation signs lease agreements for two Airbus A320-200neo aircraft with SAS

Air Lease Corporation has signed long-term lease agreements with SAS for two new CFM LEAP-1A26-powered Airbus A320-200neo aircraft, scheduled for delivery in November 2019 and April 2020. “We are pleased to announce this new lease placement with SAS,” said Steven F. Udvar-Házy, Executive Chairman, Air Lease Corporation. “ALC looks forward to building our long-term relationship with SAS as they continue to add new aircraft to modernize their fleet and grow their network, as well as maximize their competitive advantage in the market.”

FedEx Express orders 24 medium and large freighters from Boeing



FedEx Express orders 12 767 Freighters and 12 777 Freighters from Boeing

Photo: Boeing

Boeing and FedEx Express have signed a new order for 12 Boeing 767 Freighters and 12 777 Freighters as one of the world’s largest air cargo carrier continues to invest in new freighters to better serve its customers. “We are taking another positive step in our fleet modernization program as we add more-efficient, lower-emission aircraft to our global fleet,” said David L. Cunningham, President and CEO, FedEx Express. “The Boeing 767 and 777 Freighters have brought greater efficiency and reliability to our air operations. The 777, with its tremendous range characteristics, has allowed us to provide faster transit times around the globe. We are excited to add more of these aircraft to our fleet.” The new airplanes, valued at US\$6.6 billion at list prices, will appear on Boeing’s Orders and Deliveries webpage once contingencies have been met. This order comes as the air cargo industry continues to gather strength. A year after demand grew by nearly 10%, global air freight is on track to increase by another four to five percent in 2018.

Airbus Helicopters delivers first H145s to Rega

Airbus Helicopters has delivered the first two of a total of six H145 helicopters to Swiss Air-Rescue Rega. These will replace Rega’s existing fleet of EC145 helicopters, which will be phased out by mid-2019. The first H145 helicopter is expected to be deployed at the Bern base in October. Over a period of 15 years, the six EC145s have proven themselves to be reliable and versatile rescue helicopters, providing airborne medical assistance to around 60,000 patients to date. Thanks in part to these positive experiences, Rega is now opting for the H145, the successor to the EC145. “The H145 represents a continuation of our success story and ensures that we can continue to provide our patients with reliable and professional help in the years to come,” said

Ernst Kohler, CEO of Rega.

New Hi Fly A330 takes first flight

The second brand new Airbus A330 from Hi Fly’s direct order successfully completed its first flight, in Toulouse on June 21, on time for an expected delivery in late July. The flight program included testing the aircraft for stability and controllability and checking the efficiency of the on-board equipment in all extreme configurations. The aircraft has now completed the PATM (Production Aircraft Test Manual) – the basis for the Certificate of Airworthiness and is now ready and technically certified to fly the globe. The first two new Airbus A330s are currently completing the last phases of preparations and the first of

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them will soon be delivered to Hi Fly.

Bell and Safran to collaborate on the development of innovative hybrid electric propulsion systems

At the Future of Transportation World Conference in Cologne, Germany, Bell Helicopter, a Textron Inc company, announced a newly formed collaboration with Safran on the development of innovative hybrid electric power system solutions to support Bell’s vertical take-off and landing (VTOL) aircraft concept. Bell Helicopter’s Director of Innovation, Scott Drennan, commented that: “Bell is at the forefront of on-demand mobility – ushering a new era of flight where the benefits of aviation are accessible to more people in more places. This announcement is another proof point of our commitment to providing transportation of people and logistics in new, innovative and more efficient ways; our work with Safran is a historical milestone for future transport solutions.” For some time now, Safran innovation teams have been exploring the potential of hybrid solutions for future propulsion systems. Bell and Safran’s have a shared vision for electric and hybrid electric aircraft, which is to strive for the successful deployment of Bell Air Taxis and new on-demand mobility systems in the future. Stéphane Cueille, Safran’s Senior Executive Vice President, R&T and Innovation, stated: “Thanks to the long and sustained technology-development strategy conducted within Safran, we can now offer Bell our hybrid electric power solutions for their next generation products that result in improved performance giving more value to our customers.” Bell will lead the design, development and production of VTOL systems, while Safran will bring its technical expertise to bear in the development of a disruptive propulsion system.

MRO & PRODUCTION NEWS

Monarch Aircraft Engineering wins line maintenance contract with Air Transat

MRO provider Monarch Aircraft Engineering (MAEL), has been awarded a new line maintenance contract with Canadian carrier, Air Transat. The new agreement covers full line maintenance support for Air Transat’s fleet of A310 and A330 aircraft at Glasgow airport. Air Transat, a MAEL customer since 2007, operates six weekly departures from Glasgow from May to October as

Delta to become launch customer for Bombardier’s CRJ900 with ATMOSPHERE Cabin



Bombardier’s new ATMOSPHERE cabin

Photo: Bombardier

Bombardier has announced that with a firm order for 20 CRJ900s, Delta Air Lines will become the launch customer for the regional jet fitted out with the new ATMOSPHERE cabin. Based on the list price, the order has a value of US\$961 million. The 20 CRJ900 aircraft will be operated by the Delta offshoot Delta Connection, in a two-class regional jet configuration with 70 seats. Delivery is expected to begin late this year. Delta Air Lines will take delivery of the world’s first ATMOSPHERE cabin CRJ900 aircraft in late 2018. Including this order from Delta Air Lines, Bombardier has 1953 firm orders for the CRJ Series aircraft. According to Bombardier, the new ATMOSPHERE cabin sets new standards of passenger experience in the regional jet market segment. Key features of the new interior are comprised of larger passenger living space, wheel-first roller bag capability, more spacious lavatory, increased cabin connectivity options, all integrated in a contemporary design and material choices. In fact, the ATMOSPHERE cabin design allows each passenger to carry and store an “oversized” roller bag within the aircraft cabin bins which minimizes the need to check bags at the counter or the gate.

part of their extended summer flight program. Since becoming an independent MRO provider in October 2017, MAEL has announced a wide range of new agreements with airlines which, in addition to Air Transat, include Virgin Atlantic Airways, China Airlines, Wizz Air, Icelandair and La Compagnie.

RUAG accomplishes first overhaul of PW206 engine

For the first time, RUAG Aviation has overhauled a Pratt & Whitney Canada PW206 engine. The maintenance of the engine that is used in the Airbus H135 and H135M helicopters was carried out in the engine maintenance shop in Stans, Switzerland. The fact that the PW206 engines can now be maintained in-house at RUAG Avia-

tion will help to increase the availability of the Swiss Air Force’s helicopter fleet. The Swiss Air Force has more than 20 of these helicopters, which are still listed under their former name “EC635” and each of the helicopters is provided with two Pratt & Whitney PW206 turboshafts. In the coming years, all of the engines of the Swiss Air Force’s EC635s are to be maintained by RUAG Aviation in Stans. Experts from Pratt & Whitney, the engine’s manufacturer, provided RUAG Aviation employees with an intensive three-week training to prepare them for the PW206 maintenance work. In the past, the EC635’s engine had to be sent to Germany or Spain if major maintenance work had to be carried out. Now, all maintenance and servicing tasks applicable to the PW206 engine can be accomplished by RUAG Aviation in Stans.

MRO & PRODUCTION NEWS

Donaldson to develop inlet barrier filters for installation on Leonardo AW169 Helicopters

Donaldson Aerospace & Defense, a division of the Donaldson Company, has signed an agreement with Leonardo to develop two new Inlet Barrier Filters (IBF) for the AW169 helicopter. After development and testing, the dry and oiled media IBFs will be approved by the European Aviation Safety Agency (EASA) as an addition to the Type Certificate. Once certified, the IBFs will be available as a factory option for new Leonardo helicopters, as well as retrofitted to in-service European AW169s as a customer option. The IBFs will keep contamination, including dirt, dust, salt, and foreign objects, from degrading the performance of the AW169's twin 1,000 shaft horsepower Pratt & Whitney PW210A engines. "Providing world-class engine protection to our customers is an ongoing priority for Leonardo Helicopters," said Fabio Nannoni, SVP Engineering of Leonardo Helicopters. "Donaldson is the right choice to provide a superior filtration solution for our new-generation family of helicopters." Donaldson IBFs are already EASA certified for installation on AW139 and, soon, on AW189 helicopters.

AJW awarded PBH contract by Cambodia Airways

AJW Group has secured a new power-by-the-hour (PBH) contract with Cambodia Airways. The airline is due to begin operations later this year, serving all countries within the Southeast Asian region, mainland China, Japan, Korea, Hong Kong, Macau and Taiwan from its bases in Phnom Penh, Siem Reap and Sihanoukville. The carrier also has plans to expand its intercontinental network to Europe and Australasia in the coming years. The long-term contract covers Cambodia Airways' fleet of A320 family aircraft, which is set to grow to up to 20 over the next five years and will see AJW use leading expertise to manage the complete supply, repair and overhaul of the carrier's rotatable components.

LHT puts new tail dock in operation at Munich base



New long-haul tail dock in operation at maintenance base in Munich

Photo: LHT

On June 20, 2018, Lufthansa Technik AG put a new tail dock in operation at its Munich base. The company invested over €2 million (US\$2.34 million) in the new infrastructure. The dock is used for maintenance work on the Airbus A330, A340 and A350 aircraft types. The dock facilitates maintenance work at the rear of long-haul aircraft as it makes the vertical and horizontal stabilizer and the auxiliary power unit, the APU, easier to access. It also allows different work packages to be carried out simultaneously. The dock is 28.5 meters wide, 21 meters deep and 20.7 meters high. The weight is 125 tons. "After two years of project phase and three months of construction time, the tail dock enables more-efficient and safe handling of the work packages and is an investment in the future of long-haul maintenance operations at the Munich base", says Holger Beck, Senior Director Aircraft Line Maintenance Munich. With over 800 employees, Lufthansa Technik services short- and long-haul aircraft for more than 40 customers at its second-largest maintenance base within Germany, including more than 100 aircraft of the Lufthansa Group alone.

OEMServices and Whippany Actuation Systems partner to service operators in the Middle East, Africa and Russia

OEMServices and Whippany Actuation Systems have partnered to service operators in the Middle East, Africa and Russia. Whippany

Actuation Systems, specialized in electromechanical actuation components, systems and subsystems for commercial and military applications has entrusted OEMServices with a long-term component services agreement. OEMServices, a leader in component, logistic



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and trading services for airlines and Original Equipment Manufacturers (OEMs), will operate component aftermarket services for Whippany Actuation Systems' operators in the Middle East, Africa and Russia. More specifically, the component services provided by OEMServices include a one-stop shop through its worldwide service centers for repair needs and a 24/7 AOG desk and hotline answering operators' urgent needs within an hour. OEMServices' expertise in servicing operators will ensure that the adequate solutions are immediately provided to optimize repair turnaround times and minimize operational interruptions.

AJW bolsters its AOG service

AJW Group has announced that it is investing in the expansion of its AOG service. AJW's decision to expand its AOG team follows extensive consultation with its airline customers. The increased capacity will ensure faster response times to delivering the right part to the right place to minimize the disruption and impact of aircraft on the ground. Christopher Whiteside, President and CEO, AJW Group commented: "AOG incidents are hugely disruptive and costly to airlines and efficient handling can not only save them money but support a positive experience for their customers, which helps protect their brand.

"Problems can occur with aircraft at anytime, anywhere, so it's the speed of the solution that counts. Partnering with us expedites that process, allowing airlines to focus on what matters: the provision of the best customer experience. We are delighted to have expanded our team to provide an enhanced AOG service to our customers."

FINANCIAL NEWS

American Airlines protests innocence as it settles US\$45 million lawsuit



American Airlines settles US\$45 million lawsuit

Photo: AirTeamImages

American Airlines Group (American), one of four U.S. carriers subject to an antitrust lawsuit over collusion to limit plane capacity and in so doing, driving up domestic airfares, has agreed to pay US\$45 million to draw matters to a close. The carrier has admitted no wrongdoing and American's spokesman Matt Miller advised that the carrier had "dramatically increased" domestic capacity over the investigated period. He made it clear that while capacity had grown, fares had fallen to a near all-time low, stating that: "Despite our firm conviction in the appropriateness of our actions, costs to defend against antitrust litigation often run into the tens of millions of dollars. So, while it is difficult to agree to a settlement when we believe we were right on the law and the facts, settling this case is a prudent decision for American."

The other three airlines include Southwest Airlines Co. which has won preliminary court approval over a US\$15 million settlement, while United Continental Holdings Inc. and Delta Air Lines are still in litigation. The lawsuit was first brought against the four airlines in 2015, claiming that in the period in question prices rose while capacity remained unchanged and fuel costs fell, and accusing the companies' executives of adhering to "capacity discipline" and pursuing the scheme by limiting passengers' ability to compare prices. Southwest has settled to avoid "considerable distraction and expense" of prolonged litigation despite being confident it could win and vehemently denying it had entered into any unlawful agreements with other carriers. A United Airlines spokesperson said in an email: "We will continue to defend ourselves against these claims which we have always maintained are without merit,"

In a statement on Friday June 15, Delta advised that it had not engaged in any illegal behavior.

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FINANCIAL NEWS

Bombardier signs agreement with DAIR to spur innovation in Ontario’s aerospace sector

Bombardier will reinforce its partnership with the Downsview Aerospace Innovation and Research Consortium (DAIR) to establish an aerospace hub in Toronto’s Downsview area. Through a multi-million-dollar contribution, Bombardier will focus on three main goals: supporting DAIR’s academic and research activities, supporting DAIR’s operations, and preserving the aerospace heritage of the site. Starting this year, Bombardier will provide CA\$1.5 million over five years to fund core research at the Aeromaterials Research Centre, to be established at the DAIR Innovation Centre. The Centre will bring together industry and academic partners in a collaborative space for aerospace training and education, R&D, and sector advisory services to maintain Canada’s leadership role in the global market. Starting in 2019, Bombardier will contribute an aggregate CA\$1 million over five years for the creation of two Aerospace Research Centres at Ryerson University and the University of Toronto. These Centres will focus on research in the areas of advanced interiors and acoustics. In addition, Bombardier will provide funding to Centennial College for the completion of its Landing Gear Research project, while extending its existing training program to train a minimum of 50 individuals for each of the next three years at Centennial College’s Downsview Campus. Bombardier will also provide CA\$900,000 over the next three years to support formal operations of the DAIR Innovation Centre and as a founding member of the Consortium, will remain actively engaged

by appointing a member to its Board of Directors. Finally, in recognition of Downsview’s historical importance in the development of the aerospace industry in Ontario, Bombardier will be providing a total of CA\$2.5 million in capital funding to refurbish the heritage “Moth Building”, which will be the cornerstone of the DAIR Innovation Centre.

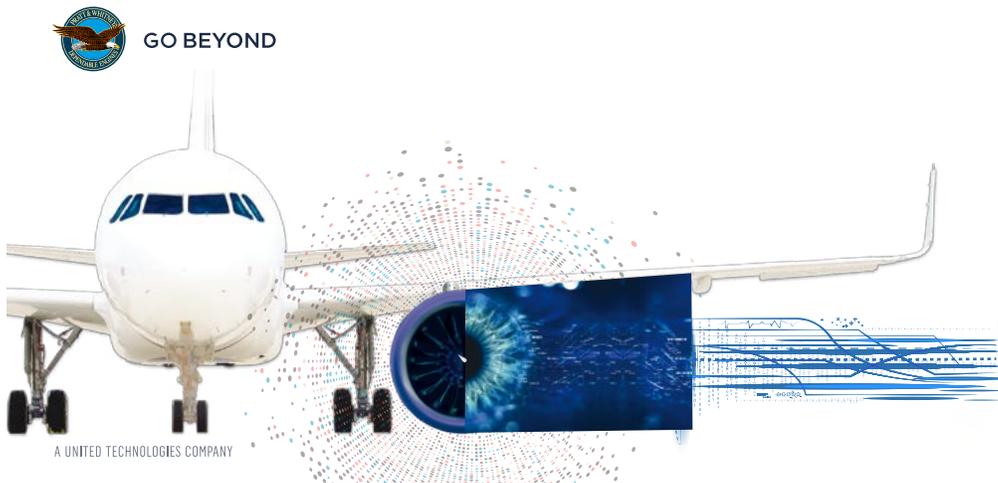
OTHER NEWS

Hawaiian Airlines (Hawaiian) and **Japan Airlines** have filed an application with the **U.S. Department of Transportation (DOT)** and **Japan’s Ministry of Land, Infrastructure, Transport and Tourism (MLIT)** seeking immunity from antitrust laws to create a joint venture (JV) that promises significant advantages for consumers. If approved, this will be Hawaiian’s first JV, and the first JV in the United States that does not involve one of the three largest U.S. carriers. The antitrust immunized joint venture (ATI-JV) will build upon the codeshare partnership that the two carriers initiated in March, allowing them to coordinate marketing and sales efforts and share costs and revenue on their joint venture routes. In their application, Hawaiian and JAL demonstrate that the resulting efficiency will create a cascade of consumer benefits, including lower fares, increased capacity and enhanced consumer choice. Hawaiian and JAL estimate that the JV will bring an additional 162,000 to 350,000 passengers to Hawai’i and contribute between US\$184.5 million and US\$402.3 million to the U.S. economy annually, while generating between 1,855 to 4,049 U.S. jobs.

Alaska Airlines will add new nonstop service

between Sacramento, California and Kona on Hawaii’s Big Island. The new service, which is scheduled to begin Dec. 20, will be the only nonstop flight offered between the two destinations, with a flight frequency of three times a week. Alaska currently offers nonstop service from Sacramento to Maui, Hawaii. “We’re pleased that Alaska Airlines is expanding its service to Hawaii from Sacramento. This new service to Kona marks our airport’s first scheduled service to the Big Island and enhances the portfolio of nonstop services between Sacramento and the islands,” said Mark Haneke, manager of air service development and marketing for Sacramento International Airport.

Reuters have reported that the founder of **WestJet Airlines** and **jetBlue Airways**, David Neeleman, is making plans to start a new budget airline, with a US\$100m in startup capital. It is believed that the new carrier may be called **Moxy** and that it has already secured 60 Bombardier CS300 aircraft, though so far **Bombardier** have declined to comment on the matter. Robert Milton, **Air Canada** CEO and Henri Courpron, former CEO of **Lease Finance Corp** are understood to be early investors in the new venture. WestJet was founded in 1996 by David Neeleman along with Clive Beddoe, Mark Hill, Tom Morgan and Donald Bell and currently faces new competition in the form of Calgary-based low-cost carrier **Flair**. Having started as a low-cost carrier itself, WestJet moved its market position, and in a bid to regain its hold on low-cost flights, has just launched its subsidiary Swoop. jetBlue was founded under the name “**NewAir**” by Neeleman in February 1999 and launched in the U.S. in February 2000. It is now the sixth-largest airline in the country. In 2016 it lost out to **Alaska Air Group** when it was unsuccessful in acquiring **Virgin America**.



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OTHER NEWS

Vancouver International Airport (YVR) has broken ground on a number of capital construction projects to enhance the airport experience and improve YVR's competitive position as a world-class connecting hub. The projects are part of YVR's multi-year expansion plans that will see the airport complete 75 major projects, totaling CA\$9.1 billion over the next 20 years. YVR is one of the fastest-growing airports in North America. It welcomed a record 24.2 million passengers in 2017 and is forecasting 32 million passengers by 2022. About 327,000 tons of cargo are expected to move through the airport by 2020. These newest construction projects will improve the speed with which people and goods move through YVR, and provide passengers with a wide range of compelling offerings and amenities. YVR plays a significant role in the local, provincial and national economy—creating jobs and driving business activity. The airport supports 24,000 jobs on Sea Island and more than 100,000 jobs across British Columbia. YVR's operations—together with tourism and cargo—contribute more than CA\$16 billion in total economic output, CA\$8.4 billion in GDP and CA\$1.4 billion in government revenue across British Columbia. Each new flight through YVR creates hundreds of jobs and contributes millions of dollars in economic benefit to the province. The expansion projects will have significant economic and employment benefits in the region. By the end of 2018, construction activities at YVR will create nearly 2,500 full-time construction jobs on Sea Island and hundreds more off-site. Much of the work will be done in the province, offering a significant number of jobs for British Columbians.



Airbus signs partnership agreement with government of Côte d'Ivoire

Photo: Airbus

Airbus and the **government of Côte d'Ivoire** have signed a Memorandum of Understanding (MoU) to establish a framework of collaboration to support the development of the country's aerospace industry, which has been identified as strategic for its economic development. Under the terms of the MoU, Airbus and the government of Côte d'Ivoire will explore channels of cooperation in developing the aerospace sector in Côte d'Ivoire in various areas. "Collaboration between the public and private sector is essential to facilitate economic and industrial growth," said Guillaume Faury, President Airbus Commercial Aircraft. "Through this MoU, we will work closely with Côte d'Ivoire's government, share expertise, discuss opportunities and support efforts in building a robust and sustainable aerospace sector. At Airbus, we are committed to supporting the sustainable socioeconomic development of Africa through partnerships such as this."

In October, **SAS** will open a new route from Copenhagen to Hong Kong. This means that the route that currently flies from Stockholm, Arlanda, to Hong Kong will be moved to Copenhagen, Kastrup, starting from the 2018 winter program. Since launching the route three years ago, SAS has faced challenges when it comes to profitability on the Stockholm-Hong Kong route. However, thanks to a new airport slot,

SAS will now be able to offer a more attractive timetable with in-demand night flights to and from Hong Kong. In order to be able to exploit the new airport slot and offer a night flight to Scandinavia from Hong Kong, the route needs to be flown from Copenhagen for operational reasons.



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OTHER NEWS

WestJet has inaugurated its new regional airline service, WestJet Link, from Cranbrook and Prince George to Calgary. Service starts from Lethbridge and Lloydminster to Calgary on June 21 and Medicine Hat to Calgary on June 22. Overall, WestJet Link connects five new cities to WestJet's growing hub at the YYC Calgary International Airport. All WestJet Link flights are operated by Pacific Coastal using its fleet of 34-seat Saab 340B aircraft. Each aircraft includes six seats available in WestJet Plus, offering guests advanced boarding, no-charge for two checked bags, and seating at the front of the aircraft.

The fall-out from Argentina's financial **turmoil** is having a huge impact on travel to and from the country, according to latest figures from **ForwardKeys** which predicts future travel patterns by analyzing 17 million booking transactions a day. Outbound travel bookings collapsed after the Peso crashed in May and President Macri asked the IMF for a bailout. Bookings for travel from Argentina to other Latin American countries (which have the largest share of Argentina's outbound travel, at 43%) slumped year-on-year by 26.1%. Total international outbound bookings were down 20.4%, having shown an increase of 8.4% between January and April. Other destinations hardest hit are the US and Canada down 18.2%, and the Caribbean, down 36.8%. All had shown increases up to April. Chile tops the list of countries showing the largest falls in flight bookings from Argentina year-on-year, down 50.6%. Cuba is down 43.2%. The ForwardKeys findings show that the countries potentially most affected by Argentina's travel collapse, because of their market share of its visitors, are Brazil, Paraguay, Uruguay and Chile, followed by Bolivia, Peru, Cuba and Colombia. Argentina itself is also suffering an inbound decline among Latin American travelers who are nervous about its current economic difficulties. Bookings made in May were nearly 14% down on those made in May last year. Looking ahead, Argentina's problems are set to persist as the country struggles to find economic cures. Bookings for arrival in June to August are behind by 4.9% on last year. Bookings from Brazil alone are lagging by 9%. Argentina is not alone; its difficulties are echoed in the tourism outlook for Latin America and the Caribbean as a whole, where bookings for June, July and August are 2.0% behind those of last year. In Central America, the slump has been largely caused by Nicaragua's social unrest and volcanoes in Guatemala. In the Caribbean some destinations are still struggling to recover from recent hurricanes. Chile and Cuba have been hit by the woes of their important source market, Argentina.

Recommended Events



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July 16 - 22, 2018

Engine Leasing Seminar

September 18, 2018 – Copthorne Tara Hotel, Kensington, London, UK

Transactional Support & Risk Management Seminar, London

September 19, 2018 – Copthorne Tara Hotel, Kensington, London, UK

MRO Europe

October 16 - 18, 2018 – Amsterdam

Aircraft Economic Life Summit 2018

November 20, 2018 – Gibson Hotel, Dublin, Ireland

Click here for more aviation events

Doric has officially established its presence in Asia Pacific with the opening of an office in Hong Kong, one of the world's largest financial hubs. Doric is an investment manager focused on aircraft and real estate. Doric's ethos is to balance ongoing cash flow distributions with long-term capital preservation. Established in 2005, Doric has Assets under Management of US\$9 billion. The team consists of 90 people from 20 nationalities in a worldwide network of offices in Germany, UK, USA and now, Hong Kong.

INDUSTRY PEOPLE



Brigadier general (Res.)
Nimrod Sheffer

• The board of Israel Aerospace Industries (IAI), chaired by Harel Locker, has approved the recommendation of IAI's search committee and has named **Brigadier General (Res.) Nimrod Sheffer**, IAI's VP of Strategy and R&D, as IAI's new CEO. Sheffer will replace **Joseph Weiss**, who is stepping down after reaching the statutory retirement age. The nomination is now pending the approval of the State Companies Authority and the Defense and Finance ministers.



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Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	ORIX Aviation	V2522-A5	1604	2001	Q1/2019	Sale	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A319-100	ORIX Aviation	V2522-A5	1445	2001	Q4/2019	Sale	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A330-343 (2x)	SkyWorks Leasing	Trent 772B-60	various	2006	Sep 2018	Sale / Lease	Arif Husain	ahusain@skyworksleasing.com	+1 203-376-8164
A340-300	GA Telesis	CFM56-5C4	433	2001	Q1/2018	Sale	Kevin Milligan	kmilligan@gatelesis.com	+1 954-676-3111
A340-300	GA Telesis	CFM56-5C4	541	2003	Q1/2018	Sale	Kevin Milligan	kmilligan@gatelesis.com	+1 954-676-3111
B737-300	Aersale	CFM56-3	27707	1995	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 305 764 3238
B737-300	Aersale	CFM56-3	27926	1995	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 305 764 3238
B737-400	Safair Operations	Freighter	East Africa		Now	ACMI only	C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Aersale	CFM56-3C1	24688	1990	Now	Sale / Lease	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238
B737-5H6	Bristol Associates	CFM56-3C1	26445	1992	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
B737-800	ORIX Aviation	CFM56-7B24E	40317	2012	Q4/2019	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B24E	40287	2012	Q1/2019	Sale / Lease	Oisin Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B26/3	38015	2011	Q1/2019	Sale / Lease	Cian Coakley	Cian.Coakley@orixaviation.hk	+852 9178 8055
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
B747-400	GA Telesis	RB211-524	26637	1992	Now	Sale	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
B747-400	GA Telesis	PW4000	29950	2000	Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
B757-223 (7x)	Jetran	RB211-535E4B	various	91/92	Now	Lease	Nick Blowers	blowers@jetran.aero	+1 (210) 269 3471
B777-200ER	GA Telesis		28999		Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
B777-200ER	GA Telesis		28523		Now	Sale	Stuart Weinroth	sweinroth@gatelesis.com	+1 954 676 3111
DC8	Aersale	No engines	46094	1969	Now	Sale	Craig Wright	Craig.Wright@aersale.com	+1 305 764 3238

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
ATR72-212	C&L Aviation Group	PW127	434	1994	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-951-6259
ATR72-212	C&L Aviation Group	PW127	425	1994	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-951-6259
ATR72-212	C&L Aviation Group	PW127	420	1994	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-951-6259
ATR72-202 Cargo	C&L Aviation Group	PW124B	455	1995	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-951-6259
ATR72-500F	Castlelake	PW100-127F	0585	1999	Now	Sale	Michael Hackett	Michael.hackett@castlelake.com	+442071906120
CRJ-200LR	Regional One	CF34-3B1	7369	2000	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
CRJ-700	Regional One	CF34-8C5B1	10205	2005	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
CRJ-900LR	Regional One	CF34-8C5	15111	2007	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-311	Regional One	PW123B	323	1992	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
DASH8-311	Regional One	PW123B	325	1992	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
Do 328-100 (3x)	Jetran	PW119B/C	various	94-96	Now	Lease	Nick Blowers	blowers@jetran.aero	+1 (210) 269 3471
E190AR (5x)	SkyWorks Leasing	CF34-10E5A1	various	06-07	Sep 2018	Sale / Lease	Arif Husain	ahusain@skyworksleasing.com	+1 203-376-8164
ERJ-170LR	AerFin	CF34-8E	1700123		Now	Sale / Lease	Auvinash Narayen	Auvinash.Narayen@aerfin.com	+44 (0) 7766384581
ERJ-145	Regional One	AE3007A1P	145291	2000	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
ERJ-145	Regional One	AE3007A1P	145768	2003	Now	Sale / Lease	Chris Furlan	cfurlan@regionalone.com	+1(305) 759-0670 Ext.164
SF340B	C&L Aviation Group	CT7-9B	194	1990	Now	Sale / Lease	Fred Dibble	fred.d@cla.aero	+1 207-217-6128
SF340B+	C&L Aviation Group	CT7-9B	425	1997	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-217-6259
SF340B+	C&L Aviation Group	CT7-5A	368	1995	Now	Sale	Donald Kamenz	donald.k@cla.aero	+1 207-217-6259
SF340A Cargo	C&L Aviation Group	CT7-5A	046	1986	Now	Sale	Fred Dibble	fred.d@cla.aero	+1 207-217-6128

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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
(3) AE3007A1P	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 786-623-3936
(2) AE3007	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
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	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF34-3B1	Now - Sale				
(1) CF34-8E5A1	Now - Lease	Magellan Aviation Group	Bill Poly	bill.poly@magellangroup.net	+1 (704) 504 9204 x202
(1) CF34-10E6	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CF34-10E7	Now - Lease				
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
(1) CF34-10E6	Now - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
(1) CF34-10E5A1	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) CF6-80C2A5	Now - Sale / Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CF6-80C2B6	Now - Sale / Lease		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) CF6-80C2B1F	Now - Lease	TrueAero	Chris Luke	cluke@trueaero.com	+1 (772) 783 2300
(1) CF6-80C2B7F	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(5) CF6-80C2B1F	Now - Sale			aircrafttrading@gatelesis.com	
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-3C1	Now - Sale / Lease	Royal Aero	Calum MacLeod	calum@royalaero.com	+49 8025 993610
(2) CFM56-5B	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(2) CFM56-7B26	Now - Sale				
(1) CFM56-7B26/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B27	Now - Lease				
(2) CFM56-3C1	Now - Sale / Lease	AerSale, Inc.	Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) CFM56-5C4	Now - Sale / Lease				
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
(1) CFM56-7B20 TRUEngine™	Now - Sale / Exchange	CFM Materials	Jimmy Hill	Jimmy.Hill@cfmmaterials.com	+1 214-988-6670
(1) CFM56-7B24 TRUEngine™	Now - Sale / Exchange				
(1) CFM56-7B27 TRUEngine™	Now - Sale / Exchange				
(1) CFM56-5B4/P TRUEngine™	Now - Sale / Exchange				



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Commerical Engines (cont.)

(1) CFM56-5B	Now - Sale / Lease	AerFin	Oliver James	Oliver.James@aerfin.com	+44 (0) 7930463293
(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.				
(1) CFM56-5B3/P	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) CFM56-7B26	Now - Sale / Lease				
(1) CFM56-7B26	Now - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
(1) CFM56-7B24/3	Soon - Lease				
CT7 Engines	Sale / Lease	Company	Contact	Email	Phone
CT7-9B	Sale	C&L Aviation Group	Martin Cooper	martin.c@cla.aero	+1 207-217-6106
JT8D and JT9D Engines	Sale / Lease	Company	Contact	Email	Phone
(1) JT8D-219	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1 954 676 3111
(1) JT8D-217C	Now - Sale	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
GENx Engines	Sale / Lease	Company	Contact	Email	Phone
(2) GENx	Soon - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(2) LEAP-1A33	Soon - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
(1) LEAP-1B28	Soon - Lease				
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW121	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504 9204 x202
(1) PW123B/D/E	Now - Sale / Lease				
(1) PW124B	Now - Sale / Lease				
(1) PW127E/F/M	Now - Sale / Lease				
(1) PW150A	Now - Sale / Lease				
(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.				
(2) 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
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				
PW150 GRB	Now - Lease				
PW127	Sale	C&L Aviation Group	Martin Cooper	martin.c@cla.aero	+1 207-217-6106
(1) PW124B	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
(2) PW127E/F			Remi 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
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(2) PW4056-1	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) PW4168A	Soon - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742

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
(1) PW4060-3	Now - Sale / Lease	AerSale. Inc.	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) PW4158-3	Apr 18 - Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534
(1) PW4056-3	Now - Sale / Lease		Alan Kehoe	Alan.Kehoe@aersale.com	+353 879 393 534

RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-535	Now - Sale / Lease	Jet Midwest	Dave Williams	dave.williams@jetmidwest.com	+1-817-791-4930
(1) RB211-535E4	Apr 18 - Sale / Lease	AerSale. Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005

Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(3) Trent 800	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1)Trent 892	Now - Sale/Lease/Exch.	AerSale. Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(2) Trent 892	Now - Sale / Lease	TrueAero, LLC.	Matt Parker	mparker@trueaero.com	+1 469-607-6110
(4) Trent 556	Now - Sale / Lease				
(1) Trent 772B	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078

V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
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	Soon - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
(1) V2533-A5	Soon - Lease				
(1) V2527-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2530-A5	Now - Lease				
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerero.com	+1-703-402-7430

Aircraft and Engine Parts, Components and Misc. Equipment

Description		Company	Contact	Email	Phone
(1) A320-200 Landing Gear	Now - Sale	TrueAero, LLC	Matt Parker	mparker@trueaero.com	+1 469-607-6110
(1) A330-300 Landing Gear	Now - Sale				
(2) A340-600 Landing Gear	Now - Sale				
(1) A340-300 Landing Gear	Now - Sale				
(2) GTC331-500	Now - Sale				
(2) GTC331-500B	Now - Sale/Lease/Exch.				
(1) APS 3200	Now - Sale/Lease/Exch.				
767-300ER 413K, 737-300 LANDING GEAR	Now - Sale/Lease/Exch.	AZURE RESOURCES INC.	Jeff Young	jeff@azureres.com	1-954-249-7935
GTC331-300A, GTC331-98DHF 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) GTC331-150RJ, (2) GTC331-100M,	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					
GTC331-9A (2), GTC331-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTC331-200, GTC331-250	Now - Lease				
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
Neutral CFM56-5B & CFM56-7B QEC Kits	Now - Sale	CFM Materials	Michael Arellano	michael.arellano@cfmmaterials.com	+1 214-988-6676
(multiple) APS2300, (1) GTC331-350C	Now - Sale / Lease	AirFin	Nick Filce	Nick.Filce@aerfin.com	+44 7770 618 791
(1) GTC331-300A, (1) GTC331-9A					
GTC331-9A, GTC331-9B, GTC331-350C	Now - Sale/Lease/Exch.	Logix.Aero	Jean-Christian Morin	jcmorin@logix.aero	+33.6.4782.4262
GTC331-500B, GTC331-200/250,			Rich Lewsley	rlsley@logix.aero	+44.79.0021.8657
APS3200, APS2300, GTC331-129H					
APU GTC331-500	Soon - Lease	Willis Lease	Jennifer Merriam	jmerriam@willislease.com	+1 (415) 408 4742
Engine stands now available	Now - Lease				
(2) GTC331-9B, (2) GTC331-9A	Now - Sale / Lease	GA Telesis	Dave Dicken	ddicken@gatelesis.com	+1 954-676-3111
ENGINE STANDS: Trent 800, PW4000 112"V2500		National Aero Stands		support@stands.aero	+1 305-558-8973
/ CFM56/ PW2000 & Bootstrap kits					
GTC331-9A, GTC331-9B	Now - Sale / Lease	Werner Aero Services	Julien Levy	jlevy@Wernerero.com	+1 201-674-9999
GTC331-300A, 737-800 Winglets	Now - Sale / Lease				
737-700 & 737-800 Landing Gear	Now - Sale / Lease				
767-300 Winglets, LH-RH P/N 767-0010-5, -6, -7 & -8, SV- Now Sale		Reliance Aircraft	Terry Hix	thix@relianceaircraft.com	+1 512-439-6988
(2) PW901A, (1) PW901C(1), PW125B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368