

Singapore Airshow News: Airshow draws to a close with US\$12.3b in deals

Source: various published & reported show news - February 19-2016

The Singapore Airshow closed its commercial show days on Friday with **US\$12.3 billion in disclosed deals**.

CFM topped the order league with a US \$ 4.9 billion contract placed by **Transportation Partners**, leasing arm of Lion group, for **348 LEAP-1A** engines for previously ordered Airbus A320neo.

Okay Airways signed for 12 **Boing** 737 MAX 9s, valued at US\$ 1.3 billion and **Philippine Airlines** for 6 **Airbus** A350-900's valued at US\$ 1.8 billion.

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Japan's **Mitsubishi Aircraft Corp** announced at the show **it has won 20 orders from a US leasing company for its new regional passenger plane** in a transaction potentially worth over \$900 million.

The deal for the **MRJ90** jets -- Japan's first domestically-made commercial aircraft for about half a century -- is a major boost for Mitsubishi.

Mitsubishi and Miami-based Aerolease Aviation LLC signed a letter of intent at the Singapore Airshow for 10 firm orders and 10 options for the MRJ90 planes to be delivered in 2018.

Excluding the deal with Aerolease, Mitsubishi had a total of 407 orders for its jets, comprising 223 firm deals and 184 options.

Its clients include Japan Airlines, Air Nippon Airways and Air Mandalay.

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Philippine Airlines has selected **Rolls-Royce for Trent XWB** engines and TotalCare long term services for six Airbus A350 XWB aircraft. The Trent XWB is the world's most efficient engine flying today, and the fastest-selling wide-body engine with more than 1,500 engines sold to 41 customers.

Philippine Airlines will use the aircraft to offer new services such as non-stop flights from Manila to New York. The airline also has options for a

further six A350 XWB aircraft.

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Singapore based **Zetta Jet** exercised options on two **Bombardier Global 6000** jets, and took option on an additional pair with a potential value if all exercised at US \$ 436 million.

Jet Aviation is scheduled to go operational with its business jet **MRO at Macau International Airport** in the second quarter of this year. Jet Aviation won the exclusive 10-year concession last year. It will add its gulfstream and Dassault Authorized Service Center approvals and extend its EASA and FAA Part 145 approvals to cover Macau.

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Gulfstream brought its entire business jet fleet to Singapore including the extended range **G650** version powered by Rolls-Royce BR725.2. Gulfstream reports that around 60 aircraft are based in Southeast Asia and that the sales more than doubled over the last 5 years.

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Schiebel Camcopter Demonstrates 'Detect and Avoid' System

Austria's Schiebel Group (Stand F68), the Netherlands Aerospace Centre (NLR), the Netherlands Coastguard and the Royal Netherlands Air Force recently tested a new airborne detect-and-avoid system fitted to Schiebel's Camcopter S-100 unmanned helicopter.



During a flight demonstration held at De Kooy Airfield in Den Helder, the Netherlands, in December, Schiebel supplied an S-100 fitted with the NLR-developed AirScout detect-and-avoid system. A Coastguard Dornier Do-228 fixed-wing turboprop and an RNAF Alouette helicopter acted as "intruder" aircraft for the system to detect. The air force also provided ATC services.

"Several scenarios were successfully executed where the Camcopter S-100 'unexpectedly' encountered an intruder aircraft. The system then determined in real time the corrective action to ensure the necessary separation from intruder aircraft," Schiebel said.

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Ecarys, an affiliate of the German company **STEMME**, introduced its platform offering a piloted as well as an UAV version for applications like surveillance, reconnaissance and research. The platform in this case comes from the mother company **Stemme**, manufacturer of high performance motor gliders.



Mission capabilities of an endurance of up to 20 hrs, payload up to 770 lbs and a range of up to 1,350 nm at near stealth quality are impressive values of this aircraft.



The aircraft frame is not a new development. **Stemme** is producing high performance motor gliders since 1984 and is well known for its high performance aircraft.

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