



Piaggio Aerospace at LIMA'19

THE ITALIAN COMPANY WILL ATTEND THE LARGEST AIR SHOW OF THE ASIA-PACIFIC REGION. TAKING PLACE IN MALAYSIA AT THE END OF MARCH, THE EVENT IS THE FIRST YEARLY OPPORTUNITY FOR PIAGGIO AEROSPACE TO PROMOTE ITS FLAGSHIP PRODUCT: THE TURBOPROP P.180 AVANTI EVO.

Villanova d'Albenga, 8 March 2019 - Piaggio Aerospace, one of the leading players in the aviation industry, will attend the next edition of the **Langkawi International Maritime and Aerospace Exhibition (LIMA'19)**, taking place at the Mahsuri International Exhibition Centre (MIEC) and the Resorts World of the Malaysian city, from 26 to 30 March.

Together with its local partner **APL** – a provider of aeronautical services – Piaggio Aerospace will host guests, delegations and visitors in a customized chalet (GC03) and will display an **Avanti EVO**, recently purchased and managed by APL.

Fully designed and manufactured in Italy, the Avanti EVO is the third generation of the legendary P.180, with around 220 aircraft operating worldwide. The innovative 5-blade scimitar propellers and the historic three-lifting surface configuration work together to give this aircraft a unique aerodynamic performance in its class. Combining lavish "Made in Italy" style, meticulous attention to details and ground-breaking aviation technology, the Avanti EVO offers superior climb performance, huge fuel savings and lower emissions compared to aircraft in the same class.

Now in its fifteenth edition, LIMA is the largest maritime and aerospace show of the Asia-Pacific region. With 120,000 m² of exhibiting space, more than 550 companies and 370 international delegations, the show provides a rich programme of conferences, seminars, and aerial and maritime demos to 280,000 trade and public visitors.

*"Exhibiting at LIMA'19 is a major opportunity for Piaggio Aerospace to promote its flagship product and strengthen the business with important government and private local customers" said **Vincenzo Nicastro, Extraordinary Receiver of Piaggio Aerospace**. "It's also the first public event after the Company went under receivership, to witness the vigour and the commitment of Piaggio Aerospace and its people to promote the whole range of products in the global market".*

Piaggio Aerospace is also ready to complete the development and to start the commercialisation of the P.1HH HammerHead, state-of-the-art Unmanned Aerial System designed for ISR missions (Intelligence, Surveillance and Reconnaissance).

LIMA site: events.piaggioaerospace.it



Piaggio Aerospace

Piaggio Aerospace is a leading Italian aircraft manufacturer active in the business aviation and defense and security sectors. It designs, develops, manufactures and maintains aircraft, aircraft engines and structural components. Its history of innovation and progress started in 1884 in Genoa, Italy. A continuous commitment to research and development, combined with innovative design and style, has driven the development of Piaggio Aerospace as a main player for executive turboprops, Unmanned Aerial Systems and Special Mission aircraft in the global market.

The company operates from its aerospace center of excellence at Villanova d'Albenga, Italy

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Piaggio Aerospace Summary

Defence

Piaggio Aerospace has entered the field of defence and security as a major player, designing and developing innovative Unmanned Aerial Systems (UAS) and advanced Multirole Patrol Aircraft (MPA).

P.1HH HammerHead UAS

The P.1HH is an UAS designed for aero, marine and terrestrial surveillance and reconnaissance, which achieves an innovative combination of persistence, area coverage and speed. The system provides smart responses to a variety of threats ranging from terroristic attacks and illegal immigration to the protection of exclusive economic zones, infrastructure and critical sites. It consists of two remotely piloted aerial vehicles with a Ground Control Station (GCS) and integrated navigation and mission systems. By applying its automatic take-off and landing capabilities, the P.1HH is able to reach an altitude of 13,700 meters while maintaining over 15 hours of flight endurance. Entirely designed and manufactured in Italy, the P.1HH is one of the most advanced UAS MALE systems globally, and the only system in its class in Europe

MPA

The MPA is intended for aerial surveillance missions as well as ground, coastal and marine patrols. Unlike its civilian aircraft forerunner, MPA has a new aerodynamic configuration, greater wing extension and a higher payload capacity. The combination of specific structural interventions to the established P.180 turboprop propellers and its unique three lifting surfaces configuration developed by Piaggio Aerospace, allow the MPA to patrol broad areas in low altitude operations for up to 7 hours, an operating range of over 6,100 km, maximum flight altitude of 12,500 meters and a cruise speed of 650 km/h.

Business aviation

Piaggio Aerospace maintains its role of top-class player in business aviation, thanks to the third generation of the P.180 aircraft: Avanti EVO. P.180 was launched in 1986. This was a turning point: from that year on the company was able to position itself in a unique way within the industrial sector: until that moment, the aviation industry was split between turboprop and turbojet. P.180 became the new alternative, mixing the strengths of turboprop – lower costs and less environmental impact – with the high performance of a turbojet. Avanti II was launched in 2004, and the Avanti EVO in 2014. P.180 Avanti aircraft in operation are currently around 220. Customer Service is paramount and always innovating, to respond to clients' needs in the fastest and most efficient way whenever and wherever in the world.

Versatility and reliability, in unison with advanced technology and optimized cabin pressurization, make Avanti EVO not only a world-class business aviation aircraft, but in its Special Mission capacity it also functions as a highly accomplished multi utility aircraft. Avanti EVO is used by the armed forces, government agencies and a diverse range of private operators such as air ambulance units, photogrammetric patrol units for territorial control and environmental protection, as well as for flight inspections as a radio measurements and calibration of air navigation aid and instruments.



Engines

State of the art production facilities at the Piaggio Aerospace Villanova d'Albenga aviation plant have been designed and fitted to execute every conceivable operation in the aerospace engineering process to the highest level of precision. Piaggio Aerospace works under license and in partnership with leading international aircraft manufacturers from all over the world, all of whom benefit from the cutting edge technology available at our newly built centre of excellence. A global player in the aero engine sector, Piaggio Aerospace specialises in constructing components, final assembly and testing, as well as handling the complete maintenance, repair and overhaul of a wide range of engines under license from Rolls Royce Plc, Honeywell, Pratt & Whitney and Pratt & Whitney Canada.