



# MAB ACADEMY SELECTS CAE TO DELIVER A NEW BOEING 737MAX FULL-FLIGHT SIMULATOR

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**CAE announced the signing of an agreement for the delivery of a state-of-the-art Boeing 737MAX full-flight simulator to MAB Academy, the training and development arm of Malaysia Airlines Group. This new agreement reinforces a relationship that spans almost two decades of collaboration, innovation, and shared dedication to elevating pilot training standards. The new Boeing 737MAX FFS, which will be deployed at MAB Academy's new flight simulator building in Sepang, is scheduled to be ready for training in July 2026, enhancing its training capacity and world-class capabilities.**

Michel Azar-Hmouda, Division President, Commercial Aviation commented: "Malaysia Airlines has been a valued partner since 2008, and we're proud to support their continued growth with the delivery of this new Boeing 737MAX full-flight simulator. This simulator reflects our shared commitment to safety, innovation, and training excellence. According to our 2025 Aviation Talent Forecast, 98,000 new commercial pilots will be needed in the Asia Pacific region over the next 10 years, and CAE is committed to working with airline partners like Malaysia Airlines to train the next

generation of pilots. We would like to thank Prime Minister Carney for visiting CAE's training centre in Kuala Lumpur. His steadfast support for Canadian businesses like CAE highlights the vital role that Canadian-developed technologies, including our advanced flight simulators, play in enhancing aviation safety worldwide."

Datuk Captain Izham Ismail, Group Managing Director of MAG stated: "We are pleased to strengthen our long-standing partnership with CAE through the addition of this state-of-the-art Boeing 737-8 full-flight simulator. As we continue to expand our fleet and enhance our operational excellence, this investment underscores our commitment to safety, innovation, and continuous improvement in pilot training, while strengthening our role as a leading, trusted aviation training centre. The new simulator will elevate our in-house capabilities at MAB Academy, enabling us to deliver world-class training that meets the highest global standards while supporting the growth of our next generation of pilots."

This announcement coincides with the visit of the Prime Minister of Canada, the Right Honourable Mark Carney, to Malaysia for the Association of Southeast Asian Nations Summit. His presence underscores Canada's commitment to strengthening international partnerships and supporting Canadian innovation abroad.

The new Boeing 737MAX FFS is equipped with the CAE Prodigy Image Generator, which leverages Epic Games' Unreal Engine to deliver a highly realistic and effective training experience. This advanced technology enables photorealistic visuals and dynamic motion modeling, creating a deeply immersive environment that enhances pilot preparedness and operational confidence.

In addition to the new B737MAX FFS, Malaysia Airlines also operates an ATR 72-500 FFS and an A330 NEO FFS, which was certified in September 2025, strengthening the Academy's capacity to meet increasing training requirements.

Together, CAE and MAB Academy have built a robust training infrastructure, aligning with evolving industry demands while maintaining best-in-class safety and efficiency. With advanced simulation technology and regional training centres in Kuala Lumpur and across the region, CAE continues to deliver the expertise and capacity needed to meet evolving industry demands.

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