



Airbus expectations to the Japanese aviation industry

日本の航空機産業への期待

Airbus Japan

産業構造審議会 航空機宇宙産業小委員会

2023年7月3日

AIRBUS

Airbus perspective to the commercial aviation industry

- **Diversification of sources enabling post-Covid recovery:** A220, A320, A330 and A350 undergoing ramp-up simultaneously, driving an **organic growth** for the Japanese aviation industry
- **Comprehensive decarbonisation policy at Airbus:** latest generation aircraft, operations & infrastructures, SAF, disruptive technology (wings, engines, hybridisation, hydrogen aircraft), market-based measures
- **Next generation platforms:** single aisle, hydrogen aircraft



2030

- Reduce **by 63% Scope 1 & 2** industrial emissions
Target validated by the Science Based Targets initiative (SBTI)
- Offer **100% SAF capability** on our commercial aircraft

2035

- Reduce **by 46%** the CO₂ emissions intensity generated by our commercial aircraft (**Scope 3 - Use of Sold Products**)
Target validated by the Science Based Targets initiative (SBTI)
- Be the **1st major manufacturer** to offer a hydrogen-powered aircraft

A huge opportunity lies in front of the Japanese aviation ecosystem

- **METI-Airbus partnership MoU in 2017:** Cooperation between Airbus and the local aviation ecosystem developed strongly over the last few years thanks to the METI industry and R&T strategy
- Opportunities for Japan: **diversification of sources** and **collaboration with multiple OEM's**
- Shared decarbonisation ambition creating **a room for genuine partnership** with multiple OEM's
- **Collaboration is our DNA:** Airbus formed as a consortium of 4 european companies, overseas FAL's (US and China), BK117/H145 co-development
- **Be open to collaborate with several OEM's and large T1's in various domains**
- SME's would benefit from Airbus relationship with the larger local suppliers or directly when innovative and competitive solutions are proposed

SUMMARY

- Opportunity to enhance participation to the ongoing Airbus programmes
- Room for Japan to onboard and collaborate with multiple OEM's
- METI policy and support will be instrumental

Thank you

© Copyright Airbus Japan K.K. 2023 / Airbus expectations to the Japanese aviation industry

This document and all information contained herein is the sole property of Airbus. No intellectual property rights are granted by the delivery of this document or the disclosure of its content. This document shall not be reproduced or disclosed to a third party without the expressed written consent of Airbus. This document and its content shall not be used for any purpose other than that for which it is supplied. Airbus, its logo and product names are registered trademarks.