

PRESS RELEASE

ATR and Air New Zealand explore the future of a regional aviation ecosystem including hybrid aircraft

Toulouse, 8 November 2018 - ATR and Air New Zealand have signed an agreement to explore the role of new propulsion technologies, could play in the future of the regional aircraft ecosystem.

Under the agreement the partners will investigate the development of these new solutions and the required systems to support them such as airport and regulatory infrastructure, maintenance, ground and flight operations.

Air New Zealand Chief Executive Officer Christopher Luxon says with New Zealand's renewable electricity supply and Air New Zealand's comprehensive regional network, the country is seen as the ideal test bed for these technologies.

"Hybrid aircraft are expected to enter the market in the next decade or so. Depending on when hybrid and electric technologies become available for larger turbo-prop aircraft, we believe there is potential for these to be a viable option for our regional network.

"Our regional fleet accounts for approximately 40 percent of our domestic emissions so there's an enormous opportunity for carbon savings. It could be a significant contributor to us reaching our twin goals of carbon neutral growth from 2020 and reducing emissions to 50% of 2005 levels by 2050."

ATR Chief Executive Officer Stefan Bortoli says, "ATR, as a market leader, is working on the future and turboprop technology will be an essential part of that. Hybrid and electric aircraft clearly are in that way forward. The combination of ATR and Air New Zealand jointly exploring the huge opportunities and implications on the whole regional aviation ecosystem is the perfect team. This will be a unique benchmark for the industry and for New Zealand and we look forward to starting this exciting project together."



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About ATR:

European turboprop manufacturer ATR is the world leader in the regional aviation market. ATR designs, manufactures and delivers modern regional aircraft, with a customer base fleet encompassing some 200 airlines in nearly 100 countries. The ATR 42 and the ATR 72 are the best-selling aircraft in the market segment of 90 seats or less. With continuous improvement as a driving force, ATR produces cutting edge, comfortable and versatile turboprops that help airlines expand their horizons by creating more than 100 new routes every year. Compared with other turboprops, ATRs offer an advantage of 40% on fuel burn, 20% on trip cost and 10% on seat cost, whilst offering the lowest noise emissions. ATR is an equal partnership between leading aerospace firms Airbus and Leonardo and benefits from a large global customer support network allowing it to deliver innovative services and solutions to its clients and operators all over the world.

For more information, please visit <http://www.atr-aircraft.com>.

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