



# FIRST SAF-POWERED ROTORCRAFT FLIGHT IN UAE AND MIDDLE EAST SET BY ADA AW139

News / Business aviation



**Abu Dhabi Aviation AW139 intermediate twin-engine helicopter accomplished two flights powered by aviation fuel blended with Sustainable Aviation Fuel in Abu Dhabi on 28 and 30 November. These flights using SAF on an ADA commercial helicopter marked a first in the UAE and Middle East. This initiative and achievement demonstrate ADA and Leonardo's capability and active commitment in reducing the impact that aviation has on global carbon emissions.**

ADA and Leonardo have been collaborating for over 15 years with the operator acquiring a total of 33 aircraft to date, most of which are AW139s. Recently, ADA set a 100,000 flight hour milestone with its Leonardo helicopter fleet. ADA's fleet of Leonardo helicopters was extended to comprehensive localised support, maintenance, and overhaul services in the UAE around ten years ago with the establishment of the AgustaWestland Aviation Services Joint Venture and

subsequent training and simulation capabilities.

Mr Nader Ahmed Al Hammadi, Chairman of Abu Dhabi Aviation, stated: "Abu Dhabi Aviation is keen on collaborating with its strategic partners to expedite carbon removal from the aviation sector, contribute to achieving the country's climate targets, enhance fuel efficiency, and preserve it. We reaffirm ADA's commitment to supporting the UAE's efforts in the aviation sector to ensure sustainable growth and its adoption in the future."

Gian Piero Cutillo, Leonardo Helicopters' MD, commented: "The SAF flights in the UAE performed by ADA's AW139 have shown what's possible in support of the rapid evolution of sustainability requirements in aviation. This technology can deliver real benefits in the region and widely across geographies, for all missions and can be readily available. We're committed to joining forces with authorities, energy industry leaders and rotorcraft service providers to incentivise the use of SAF to sustain carbon footprint reduction."

His Excellency Saif Mohammed Al Suwaidi, the Director General of the General Civil Aviation Authority, stated " UAE civil aviation sector is making significant strides towards enhancing the use of sustainable aviation fuel. The first helicopter flight using SAF is an important step that supports the ongoing efforts towards reducing carbon emissions in the aviation sector. On the twenty-fourth of this month, at the conclusion of the third ICAO Conference on Aviation and Alternative Fuels, which was hosted by the UAE, the world witnessed the launch of the Dubai Framework for Sustainable Aviation Fuel, which represents the beginning of the path towards a more sustainable future in aviation, aiming to achieve our ambitious goal of reaching zero emissions by 2050."



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