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Airbus, Rolls-Royce, Safran and Singapore Airlines sign global sustainable aviation fuel declaration at Singapore Airshow

Airbus, Rolls-Royce, Safran and Singapore Airlines have signed the Global SAF Declaration at the Singapore Airshow, committing to promote the acceleration of the development, production and consumption of Sustainable Aviation Fuel (SAF).

The aviation industry plays a part in achieving the Paris Agreement targets, with SAF being one of the key decarbonisation levers in the aviation sector.

The Global SAF Declaration calls on industry partners from the aerospace, aviation, and fuel value chains to jointly work towards the uptake of SAF as an important part of decarbonisation with the ambition to ensure a steady ramp up over the next ten years.

The Declaration is open to all airlines, as well as aviation and aerospace organisations, as a complement to their sustainability commitments. Singapore Airlines is the first airline to sign the Declaration.

Grazia Vittadini, Chief Technology and Strategy Officer, Rolls-Royce plc, said: "Signing the Declaration is an important milestone for the aerospace industry. We welcome the opportunity to push for more SAF use by coming together across the value chain. It is important that we combine our efforts and focus into building the momentum required to drive this forwards. We are all big advocates for the development of alternative propulsion solutions including hydrogen, hybrid-electric and electric and we also recognise that SAFs are a key building block to set us on our path towards achieving our long-term decarbonisation goals."

Sabine Klauke, Chief Technical Officer, Airbus, said: "Airbus is committed to reaching the industry's joint goals of carbon neutral aviation by 2050. Several levers are identified to achieve these objectives and the use of Sustainable Aviation Fuels is one of the major pillars on the path to decarbonisation, allowing for up to 80% gain in terms of CO₂ reduction across the SAF lifecycle. All Airbus aircraft are currently certified to fly with 50 % SAF and this will be increased to 100% by 2030. The challenge is to further increase and encourage the uptake of SAF globally as well as incentives and long-term policies that encourage SAF use. The Declaration will support exactly that and Airbus is inviting further players in the industry to join the initiative."

Eric Dalbiès, Chief Technology Officer, Safran, said: “Safran supports the Global SAF declaration which underlines the industrial engagement to reach net zero emission in 2050. The Group is fully committed to deliver disruptive innovation for decarbonisation, with ultra-efficient engines and 100 % sustainable aviation fuels capability, in order to enable the ambitious energy transition required in the aviation sector.”

Lee Wen Fen, Senior Vice President Corporate Planning, Singapore Airlines, said: “The Global SAF Declaration reaffirms SIA’s commitment to achieve net zero carbon emissions by 2050. SIA remains firmly committed to our sustainability goals and has been actively advancing the use of SAF in Singapore together with our partners. Beyond SAF, we also use multiple levers to achieve our goals, including achieving higher operational efficiency and investing in new-generation aircraft. We will continue to collaborate with like-minded partners globally to work towards decarbonisation and environmental sustainability in our operations.”

Creation of the Global SAF Declaration was supported by Roland Berger, a leading global consultancy in aerospace sustainability.

Read the full Global SAF Declaration here: [Global SAF Declaration](#)

For more information about how to become a signatory please email: enquiries-globalsafdeclaration@rolls-royce.com

About Rolls-Royce Holdings plc

1. Rolls-Royce pioneers the power that matters to connect, power and protect society. We have pledged to achieve net zero greenhouse gas emissions in our operations by 2030. We joined the UN Race to Zero campaign in 2020, and have committed to ensuring our new products will be compatible with net zero operation by 2030, and all products will be compatible with net zero by 2050.
2. Rolls-Royce has customers in more than 150 countries, comprising more than 400 airlines and leasing customers, 160 armed forces and navies, and more than 5,000 power and nuclear customers.
3. Annual underlying revenue was £11.76 billion in 2020 and we invested £1.25 billion on research and development. We also support a global network of 28 University Technology Centres, which position Rolls-Royce engineers at the forefront of scientific research.
4. Rolls-Royce Holdings plc is a publicly traded company (LSE:RR., ADR: RYCEY, LEI: 213800EC7997ZBLZJH69).

www.Rolls-Royce.com

About Safran

Safran is an international high-technology group, operating in the aviation (propulsion, equipment and interiors), defense and space markets. Its core purpose is to contribute to a safer, more sustainable world, where air transport is more environmentally friendly, comfortable and accessible. Safran has a global presence, with 76,000 employees and sales of 16.5 billion euros in 2020, and holds, alone or in partnership, world or regional leadership positions in its core markets. Safran undertakes research and development programs to maintain the environmental priorities of its R&T and Innovation roadmap.

Safran is listed on the Euronext Paris stock exchange and is part of the CAC 40 and Euro Stoxx 50 indices



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About Singapore Airlines

The SIA Group's history dates back to 1947 with the maiden flight of Malayan Airways Limited. The airline was later renamed Malaysian Airways Limited and then Malaysia-Singapore Airlines (MSA). In 1972, MSA split into Singapore Airlines (SIA) and Malaysian Airline System. Initially operating a modest fleet of 10 aircraft to 22 cities in 18 countries, SIA has since grown to be a world-class international airline group that is committed to the constant enhancement of the three main pillars of its brand promise: Service Excellence, Product Leadership and Network Connectivity.

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