

First Climate Forest Protection Project



At AerCap, we are committed to growing our business responsibly and sustainably. In 2021, we expanded our partnership with First Climate to partially offset our carbon footprint arising from our global office operations and employee business travel. This initiative benefits a project in Pará, Brazil, where nearly 150,000 ha of land is protected to avoid deforestation while contributing to improving the lives of local communities within the area. The forest protection project is certified under the Verified Carbon Standard and the Climate, Community & Biodiversity Standard.

[Download Forest Protection Brochure](#)



First Climate Solar Renewable Energy Project

We continue to support renewable energy projects. As part of our carbon offset, we have made a contribution to a solar power project in Qinghai, in China. The two phases of the project involve the installation of a total of 135,875 polycrystalline silicon solar cell modules, providing around 63GWh of clean electricity every year to the Northwest China Power Grid. The project will be built on wasteland and will improve the vegetation conditions through grass and tree planting after the construction. The renewable energy project is certified under the Gold Standard.



[Download Solar Energy Project Brochure](#)



By supporting First Climate's projects, AerCap is contributing to the following Sustainable Development Goals



AerCap upgraded to MSCI ESG rating of BBB

In August 2020, AerCap was upgraded to BBB from BB by MSCI as a result of our strong focus on industry-leading corporate governance, continuous improvement in fuel-efficient new technology aircraft and Human Capital Development. These three key scoring areas have been highlighted in our recently published ESG report 2020 which can be found here.

For more on this report, and our ESG ratings contact our Investor Relations Team.

[Download AerCap's ESG Report 2020](#)



MSCI
ESG RATINGS

BBB

CCC	B	BB	BBB	A	AA	AAA
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AerCap, Air Transat and Airbus celebrate milestone A321LR sustainable aviation fuel delivery flight



On July 17, 2020, AerCap delivered a new A321LRs on operating lease to Air Transat. Using the newly delivered aircraft, Air Transat operated the world's first A321LR delivery flight from the Airbus facility in Hamburg to Montreal, Canada, using a blend of sustainable aviation fuel (SAF). The flight, totalling 3115 nautical miles (5769 kilometres), had a carbon neutral footprint with the airline purchasing carbon credits to offset the Co2 emissions from the fossil fuel portion burned during the delivery flight.

[Read full press release](#)

EGYPTAIR operates world's longest Boeing 787 delivery flight using sustainable aviation fuel

On July 23, 2019, AerCap delivered a new Boeing 787-9 to EGYPTAIR. Using the newly delivered aircraft, EGYPTAIR operated the world's longest 787 delivery flight using sustainable aviation fuel in the delivery trip between Seattle and Cairo, totalling 5,925 nautical-miles (10,973 kilometres).

[Read full press release](#)

