



# AIR CARAÏBES CONTINUES TO DEVELOP ITS FLEET AND PUTS INTO SERVICE ITS THIRD A350-1000

News / Airlines



**Air Caraïbes is pleased to receive its third Airbus A350-1000, registered F-HSIS, which strengthens its current fleet, made up of 14 aircraft. The development of the fleet is a sign of the Dubreuil Group's confidence in the market and its companies. This ultra-modern device, which allows a 25% reduction in fuel consumption, confirms the company's strategy in favor of the environment. It made its first commercial flight today, Tuesday December 28, 2021. The F-HSIS took off at 13:21 from Paris-Orly 4 bound for Fort-de-France (Martinique).**

## **An increasingly environmentally friendly fleet**

On December 20, 2019, Air Caraïbes put into service its first Airbus A350-1000, registered F-HMIL, then a second on June 22, 2021, registered F-HTOO, and this third, registered F-HSIS, which strengthens its fleet December 28, 2021. It was the first French company to operate this high-performance, innovative device, but also more respectful of the environment, as a reminder:

- The A350-1000 is a significantly lighter aircraft. It is made over 70% of advanced materials

that are stronger and more rigid, combining titanium, aluminum alloys and carbon fiber-based composites.

- Its ultra-modern design as well as its Rolls-Royce Trent XWB engines allow a 25% reduction in fuel consumption and carbon dioxide (CO<sub>2</sub>) emissions compared to competing aircraft of the previous generation.
- It is the quietest aircraft in its category, with 50% reduction in noise pollution compared to previous generation aircraft: the exterior noise level of the A350-900 is certified 22 EPNdB (Effective Perceived) lower. Noise Decibel) to the requirements of ICAO Chapter 4.

The Air Caraïbes fleet now consists of 14 aircraft: 3 A350-1000, 3 A350-900, 2 A330-300, 1 A330-200, 3 ATR 72-600.

### **Optimized comfort for all passengers**

The quieter A350-1000 cabins, featuring better ambient lighting, more space, improved pressurization, a high-definition entertainment system and Wi-Fi connection, will offer all the necessary comfort for passengers through the different travel classes:

- Madras Class (Business): 24 seats
- Caribbean Class (Premium Economy): 45 seats
- Sun Class (Economy): 360 seats

In addition, this device is equipped with an air renewal system (High Efficiency Particulate - HEPA) particularly efficient, allowing to eliminate particles up to the size of microscopic bacteria or viruses with an efficiency greater than 99 , 99%. The filtered air in the cabins is also completely renewed every 3 minutes, for optimized safety and comfort.

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