

**HYDROGEN PRODUCTION AT TORINO AIRPORT
THE AIRPORT DAY FOCUSED ON SUSTAINABLE INNOVATION**

The new smart grid pilot plant for renewable energy production is the first of its kind in Italy and among the first in the world to be in an airport.

Caselle Torinese, 5 February 2025 - Environmental sustainability was the focus of the Airport Day event held today at Torino Airport. The airport participated in the initiative promoted by Assaeroporti and the associated airport management companies: the event, which took place simultaneously in the 17 participating airports and in Rome, aimed to highlight the **pivotal role of the airport system in driving economic development, progress and sustainability** in Italy.

Torino opted to emphasise environmental sustainability and structured the Airport Day into three distinct segments, engaging **different stakeholders**:

- The morning session included a **presentation on the new smart grid pilot plant for hydrogen production**, the first of its kind in Italy and among the first in the world in an airport. This was followed by a visit to the plant itself, which is located at the Fire Brigade.
- In the afternoon, a meeting was held for **university students from Politecnico of Turin and Turin University who are engaged in degree courses on environmental sustainability**. This was followed by a visit to the smart grid system for hydrogen production and the photovoltaic system on the roof of the air terminal.
- Throughout the day, an **engagement and awareness-raising activity aimed at passengers** was held, with a booth set up in the boarding area to guide the airport's choices on future CO₂ offsetting projects.

Andrea Andorno, CEO of Torino Airport, said: “We are proud to have participated in this event, supported by Assaeroporti, which demonstrates the importance of the role of our supply chain. Torino has chosen to emphasise its commitment to environmental sustainability, embodied in the Torino Green Airport project. We believe that the decarbonisation of our industry is an achievable goal, and that working together in a cooperative manner is the best way to achieve it. The new smart grid system for hydrogen production and the photovoltaic system on the roof of the passengers terminal are the two



most tangible projects of all that we have achieved so far and are instrumental in achieving our Net Zero target by 2040”.

Airport Day was joined by the airports of **Alghero, Bergamo, Bologna, Cagliari, Catania, Cuneo, Florence and Pisa, Genoa, Milan Linate and Milan Malpensa, Naples, Olbia, Palermo, Perugia, Torino and Trieste.**

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