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## Equans, Partner in Design-Construction, Maintenance, and Decarbonization of Airports for a Sustainable Aerial Future at the Passenger Terminal Expo 2024 in Frankfurt

According to forecasts by the International Civil Aviation Organization (ICAO), passenger numbers will double by 2037. For airport infrastructures, four challenges must be simultaneously addressed daily:

- Enhance the passenger experience,
- Consistently maintain a high level of safety and security,
- Commit to environmental transition,
- Remain competitive

### Equans, a Trusted Partner for Airport Infrastructures

With nearly 1,500 experts and over 60 years of service across 150 airport infrastructures in 70 countries, Equans has specialized teams in Europe and North America who possess a deep understanding of the unique challenges faced by aviation. Equans offers a comprehensive range of solutions in operational performance support, digitization, and the transition to decarbonized energy, from managing passenger flows and baggage to check-in and aircraft services.

### A Sustainable and Digital Future for Airports

Equans has about a hundred offerings already implemented in airports. Three pillars structure this approach:

- **SAFE & RELIABLE:**

Implementation of an operational excellence system to ensure the highest level of service continuity. Equans contributes to the availability of electromechanical airport equipment, ensuring safety, security, and operational continuity through specialized maintenance processes for critical equipment and solutions that meet high legislative standards.

- **SMART AIRPORT:**

Digitizing to enhance operational performance and user experience. Equans develops and operates innovative digital technologies, including data analysis (biometrics or passenger journeys), to improve operational efficiency and enhance passenger experience and accessibility.

- **SUSTAINABLE:**

Supporting the airport sector towards a low-carbon future. While awaiting the arrival of electric or hydrogen planes, Equans helps reduce the carbon and environmental impact of airport operations by offering solutions to reduce energy consumption in buildings and fuel in airside vehicles through the electrification of heating production and vehicles, the implementation of photovoltaic energy production, and the use of geothermal energy.

**Meet Equans experts at the Passenger Terminal Expo 2024 from April 16 to 18, 2024, at stand A16, Hall 6.1.**

### **About Equans**

Equans, a subsidiary of the Bouygues group, is a global leader in the energy and services sector with operations in 20 countries, 90,000 employees working on 5 continents and a turnover of 18.8 billion euros in 2023.

Equans designs, installs and supplies tailor-made solutions to improve its customers' equipment, systems and technical processes and optimise their use in support of their energy, industrial and digital transitions. Thanks to a strong local footprint based on its historic local brands and excellent technical expertise, Equans' highly qualified experts are capable of supporting regions, cities, industries and buildings in the fields of HVAC (Heating, Ventilation and Air Conditioning), Refrigeration and Fire Safety, Facility Management, Digital and ICT, Electricity, Mechanics and Robotics. Equans is the leader in the main European markets (France, Switzerland, Belgium, the Netherlands and the United Kingdom) and is also well-positioned in the United States and Latin America.

**[www.equans.com](http://www.equans.com)**

**Press Contact :**

Florence Lépany Duval

[Contact-media@equans.com](mailto:Contact-media@equans.com)