

High-Performance mobile coverage for Malpensa and Linate Airports

Cellnex Italia has enabled a network of mini-antennas (DAS) for mobile telephony that guarantees Fastweb+Vodafone, Iliad and WINDTRE users a stable and high-performance mobile connection

Milan, 6 May 2025 - Ensuring full, symmetric coverage for mobile operators within airport facilities is a key factor for turning a city and its transport network into a genuine smart city. Thanks to the agreement signed between Cellnex Italia and SEA, the company that manages the Milan Malpensa and Milan Linate airport system, as of today Fastweb+Vodafone, Iliad and WINDTRE users can enjoy a dedicated, stable and high-performance mobile connection in all areas of both airports.

These two DAS infrastructures, installed at Milan Malpensa and Milan Linate airports, comprise a network of 650 mini-antennas with low visual and electromagnetic impact, located in different sectors of both airports, in both the departures and arrivals areas, involving 25 km of optical fibre cables. Cellnex Italia's two multi-operator DAS systems have been calibrated to each airport's architectural layout, developed on several levels and encompassing different types of environments, both operational and commercial, characterised by unique area volumes that also include vertical areas. A customised configuration was designed for these unique spaces to guarantee total coverage with imperceptible interference impact. The latest-generation networks installed by Cellnex Italia in these two airports guarantee radio-mobile connection and provide the latency and signal quality required for developing IoT solutions which provide increasing levels of user security, especially in closed, high-footfall environments such as airports.

"Ensuring high-speed mobile connectivity in Milan Malpensa and Milan Linate airports, which handle 26 million and 9.4 million passengers respectively, is now a *sine qua non*," said Alessandro Prosdocimo, Commercial Director of Cellnex Italia, who added "We are proud to have been chosen by SEA to design, install and maintain the DAS infrastructures that will allow Fastweb+Vodafone, Iliad and WINDTRE users to travel and move around efficiently and securely with a stable, high-performance mobile connection, even in particularly crowded situations."

"For Iliad, ensuring a high-quality service means investing in cutting-edge infrastructure and becoming ever closer to our users. Expanding network coverage at Milan Malpensa and Milan Linate airports through Cellnex's latest-generation networks is proof positive of our ongoing commitment to offering an increasingly stable, high-performance and efficient connection," says Giorgio Carafa Cohen, Chief Brand and Revenues Officer at Iliad Italia.

"Airports are crucial sites for international cities like Milan, no longer simply a business card for arriving passengers, but rather connection hubs that are increasingly an integral part of urban areas. This is why we must invest in infrastructures that ensure stable and reliable connectivity. Fastweb+Vodafone pursues this goal, also thanks to Cellnex, by developing services which, with the integration of AI connectivity, can transform our cities into genuine supercities," declared Augusto Di Genova, Chief B2B Officer at Fastweb+Vodafone.

"Thanks to the new coverage provided in the Milanese airports, we will guarantee fast and stable connectivity to all our customers in transit," says Maurizio Sedita, Chief Commercial Officer at WINDTRE.

“Our priority is to simplify daily life and support people through digital tools, a need that is felt acutely by business customers, who especially appreciate the stability of the connection, even when travelling.”

Cellnex Italia is a company of the Cellnex Telecom Group and is a leader in the development of digital solutions known today as DAS (Distributed Antenna System) and Small Cells, for strengthening the public mobile network.

By virtue of an agreement made almost ten years ago in 2015 with A2A, Cellnex has developed and installed these solutions within the Milan Metro, on lines M1/M2/M3/M4/M5; in many of the particularly crowded areas of the centre of Milan, such as Corso Como/Porta Nuova/Piazza Duomo, and in the city's most iconic buildings such as the San Siro Stadium/Bosco Verticale/Pirellone/Torre Generali and within the City Life district.

Cellnex Telecom

Cellnex Telecom is the largest operator of telecommunications towers and infrastructure in Europe, with a widespread presence in Italy, France, Spain, Poland, Portugal, Switzerland, the Netherlands, Sweden, Denmark and the United Kingdom. The Group enables and allows operators to access a vast network of connectivity services, in shared use mode, thereby helping to reduce access barriers and improve the digitalisation of the most remote areas. The Company manages a portfolio of more than 130,000 sites, including forecast roll-outs up to 2030, in 10 European countries, with a significant footprint in Spain, France, the United Kingdom, Italy and Poland. Cellnex, which is listed on the Spanish Stock Exchange, is part of the selective IBEX35 and Euro Stoxx 100. The Group enjoys outstanding positions on the main sustainability indices such as CDP, Sustainalytics, FTSE4Good, MSCI and DJSI Europe.

More information on: <https://www.cellnextelecom.it>