

News Release

Vantage Towers collaborates with La Paz University Hospital to analyze multi-operator indoor mobile coverage solutions

- Agreement reached by both entities aims to advance the feasibility of a technical solution to drive 5G in the facilities and has an initial duration of 6 months
- First tests started last week to determine the degree of indoor and outdoor coverage of all MNOs

Madrid, 26 July 2022 – Vantage Towers, one of Europe's leading tower companies, and La Paz University Hospital have reached an agreement for a joint project to study and propose the design of a solution to provide indoor multi-operator mobile coverage in the centre's facilities. The achieved solution can be extended to its affiliated hospitals such as Hospital Cantoblanco and Hospital Carlos III in Madrid.

The Collaboration Agreement, which is expected to last for 6 months, started with the first tests last week, both inside and outside the hospital, in order to analyse the current degree of coverage, voice and data experience. For this purpose, an expert team walked the corridors and took samples in the rooms. These results will be shared with [Madrid Digital](#) so that they can integrate them into their coverage review plans and improve the quality of communications and orientation towards 5G, a technology that can bring several benefits in terms of prevention, diagnosis, treatment, monitoring and health management, placing the patient at the centre of treatment.

Providing seamless mobile coverage and 5G connectivity is key to making remote surgery a reality and enabling medical workers to operate collaboratively and from remote areas, democratising medical knowledge. In addition, this technology will provide high quality teleconsultation services, and will enable more efficient and effective management of the different processes and communications with the user, such as: management of operating rooms, admissions, location of staff and equipment, access to medical data, maps or guides, etc. with the consequent added value for patients and medical staff.

About Vantage Towers

Vantage Towers is a leading tower company in Europe with around 83,000 sites in ten countries, connecting people, businesses and devices in cities and rural areas.

The company was founded in 2020 and is headquartered in Düsseldorf. Vantage Towers has been listed on the Deutsche Börse's Prime Standard in Frankfurt since 18 March 2021. The shares are included in the MDAX, TecDAX, STOXX Europe 600 and FTSE Global Midcap Indices.

Vantage Towers' portfolio includes towers, masts, rooftop sites, distributed antenna systems (DAS) and small cells. By building, operating and leasing this infrastructure to MNOs or other network providers such as IoT companies or utilities, Vantage Towers is making a significant contribution to a better connected Europe.

While already 100% of the electricity that Vantage Towers uses to operate its infrastructure is obtained from renewable energy sources, green energy is increasingly being generated directly on site with the

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help of solar panels, micro wind turbines and in future also hydrogen solutions. This fits well into the overall strategy of the company to drive a sustainable digitalisation in Europe and to support partners through technological innovation in decarbonisation and achieving their climate goals.

For more information, please visit our website at www.vantagetowers.com, follow us on Twitter at @VantageTowers or connect with us on LinkedIn at www.linkedin.com/company/vantagetowers.

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