





Water, desalination



Lantania Ranks in the Global Top 5 for Desalination Projects in 2024-2025

The Group takes the fourth spot in the ranking of desalination plant suppliers compiled by Global Water Intelligence (GWI) and the International Desalination and Water Reuse Association (IDRA)

Madrid, 27 October 2025







Lantania has strengthened its position among the world's leading players in the water sector. The infrastructure, water and energy group has secured a place in the global Top 5 as a supplier of desalination plants by awarded capacity for the 2024–2025 period. The 'Desalination and Water Reuse Handbook 2025– 2026', published by the International Desalination and Reuse Association (IDRA) in collaboration with Global Water Intelligence (GWI), ranks Lantania fourth in this category, based on the award of several major desalination contracts.

The company will build the Jubail desalination plant (Saudi Arabia), with a capacity of 600,000 m³/day and featured in this year's report, as well as the Ras Mohaisen desalination plant (Saudi Arabia), with a capacity of 300,000 m³/day, set to be featured in the next edition. These projects are complemented by the construction of a desalination plant in Hicha (Tunisia), with an initial capacity of 7,500 m³/day of desalinated water, expandable to 15,000 m³/day, designed to supply irrigation water for greenhouse crops.

These contracts further bolster Lantania's extensive experience in the sector, which already includes the Jubail 3A plant in Saudi Arabia (600,000 m³/day), fully operational since 2023. As a result, the company now ranks 10th globally as a constructor of desalination plants over the 2016–2025 period.

Thanks to its deep market insight, strong international presence and proven expertise, Lantania is able to deliver large-scale projects with optimised, competitive and fully tailored solutions. The company has a multidisciplinary team with over 15 years of experience in desalination, incorporating cutting-edge technologies such as low-energy reverse osmosis membranes, next-generation energy recovery devices and ring-main pressure centres, ensuring efficiency, reliability and sustainability in every project.

The 'IDRA Desalination and Water Reuse Handbook 2025–2026' is an annual publication that analyses desalination market trends, highlights major projects and evaluates global company performance. Compiled







Water, desalination



by GWI in partnership with IDRA, the report reveals that the market is entering its fastest growth phase in history.

About Grupo Lantania

Grupo Lantania designs, builds and manages major infrastructure projects in transportation, construction, water and energy. Dedicated to sustainable solutions, the group aims to deliver a positive impact in the communities it serves. It oversees a project portfolio valued at over a billion euros and holds assets exceeding 250 million euros. Operating in 16 countries, the group employs more than 1,300 workers and includes seven companies: Lantania, Lantania Aguas, Traviesas y Prefabricados de Aragón (Travypsa), DSV Constructora y Ferroviaria, Gestilar Construcciones, Balzola and Indania. The company adheres to the principles of the United Nations Global Compact in all its operations.

