

Development of 1000 m³/day Sewage Treatment Plant for Metito Overseas Ltd.



At Almasa Environmental Solutions, we are thrilled to announce our latest collaboration with Metito Overseas Ltd., a global leader in intelligent water management. We have commissioned a state-of-the-art sewage treatment plant utilizing the cutting-edge Monyin MBR (Membrane Bioreactor) technology with an output capacity of 1000 cubic meters per day.

The Monyin MBR technology represents a significant leap forward in wastewater treatment, integrating membrane filtration with biological processes to produce high-quality effluent. This treated water can be repurposed for various applications, including irrigation, industrial processes, and potentially even potable water use. The advanced membrane system effectively removes contaminants, ensuring compliance with stringent environmental standards.

With an impressive output capacity, this sewage treatment plant addresses the critical need for efficient wastewater management and contributes to environmental sustainability by reducing the strain on natural water resources. By converting sewage into reusable water, we are taking significant steps towards a circular water economy.

