

Mitsubishi Electric's Solution for Optimizing Water Treatment Facilities to Minimize Construction Costs and Achieve More Efficient and Effective Operations

Changes for the Better

Water Treatment Facilities

Minimizing Costs and Contributing to More Efficient and Effective Operation

Reliable solutions for water treatment automation using broad lineup of energy - efficient Inverters - FREQROL and monitoring & control systems that can seamlessly integrate high - performance SCADA GENESIS64 systems with reliable automation products.

Why Mitsubishi Electric?

- \checkmark High-quality systems for high reliability.
- ✓ Mobile monitoring and operation.
 ✓ Energy savings (energy monitoring + Inverters-FREQROL).
- ✓ Easy system construction and maintenance plus security.
- "Zero downtime" through preventive maintenance.



Mitsubishi Electric provides a Total Solution for Process Automation in Water Treatment Facilities by utilizing the energy-efficient Inverter-FREQROL product series integrated with SCADA GENESIS64 products for monitoring and control systems and supported by other products such as PLC MELSEC, Human-Machine Interfaces (HMIs)-GOT, and Power Monitoring Products. These products can help in analyzing data, managing data, and energy saving for Process Automation Systems in Water Treatment Facilities.

Furthermore, our system supports Preventive Maintenance in analyzing the causes of failures in the Autonomous diagnostic function to activate alarms before problems occur and can ensure factory operations continue without stopping during repairs. This system allows users to easily optimize their water treatment facilities, minimize production costs, and contribute to a more effective and efficient operational process.



Automating the World

For getting an **Exclusive Meeting Appointment** from Mitsubishi Electric Indonesia Factory Automation **Expertise Member**, Please click this link <u>https://bit.ly/fameinwatertreatmentwebsite</u>.

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