

Our Aim

To provide optimal water treatment solutions based on broad experience, acquired in long years, from conventional to advanced technologies and customer-oriented service for the creation and preservation of a stable, safe, and sustainable water environment

About Us

Corporate name	: METAWATER Co., Ltd.
Net Sales	: 93 billion JPY (FY2010, ca. 1.2 Bil. US\$ or 850 Mil. EUR)
Employees	: 1,860
Head Office	: Tokyo, Japan
Overseas Offices	: North America, Europe, China, Korea, Viet Nam

What We Do

Total water treatment solution from R&D and planning to design, construction, operation, and maintenance, as well as manufacturing and sales of machinery and electrical equipment for water treatment. Our business field is shown as below;

1. Wastewater and Sludge Treatment
2. Drinking Water Treatment
3. Solid Waste Treatment
4. Operation & Maintenance Service

Our International Locations

Europe
Europe Representative Office
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Japan
Head Office
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 F27 International Corporate City, No. 3000
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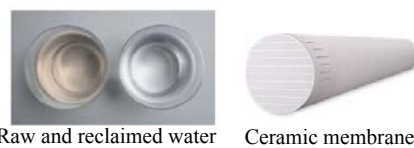
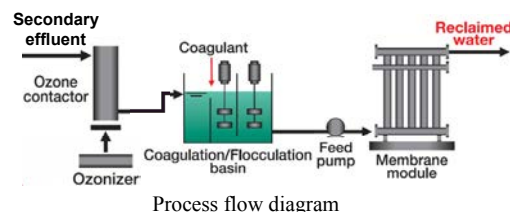
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Highlight in Wastewater & Sludge Treatment

■ Ozone - Ceramic Membrane Water Reuse System

- Own developed ozonizer and ceramic membrane system
- Excellent water quality by a synergy effect among ozonation, coagulation and ceramic membrane filtration
- Stable operation, enhanced flocculation, color and odor removal, virus removal, micropollutants removal, advantages of ceramic material due to high chemical resistance and mechanical strength, and easy maintenance
- 1st installation in operation in 2010 (7,000 m³/day, Tokyo)



■ Sludge Drying and Incineration System

- Integrated drying and/or incineration system
- Long experience from small to large system
- Efficient energy recovery
- Over 100 installations since 1965 (top share in Japan)

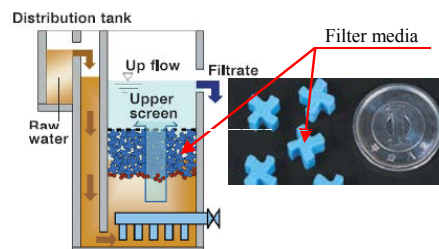


Sludge dryer

Incineration system

■ High Speed CSO Filtration System

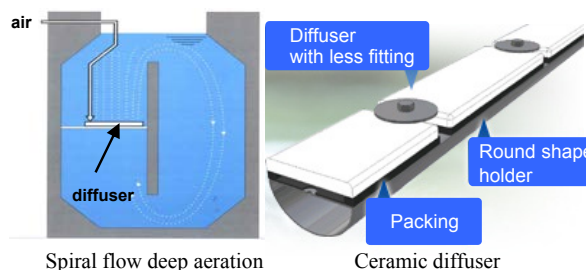
- New solution to combined sewer overflow (CSO) problem
- Specially developed filtration media
- Excellent BOD and SS removal rate (60-80%)
- Cost reduction due to utilization of existing basins, simple configuration with gravity filtration, no coagulant, less disinfection chemicals, and easy maintenance
- 11 installations since 2006



High speed CSO filtration system

■ Spiral Flow Deep Aeration System

- Own developed ceramic diffuser
 - Flexible arrangement
 - Higher oxygen transfer efficiency
- No high pressure blower nor compressor required
- Stable operation, Small footprint, Energy saving, Easy maintenance
- Long experience with aeration system since 1963, 300 installations of deep aeration since 1973 (including 24 with new ceramic diffuser)



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