

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	:	100 billion JPY (FY2013, ca. 930 Mil. US\$)
Employees	:	1,960
Head Office	:	Tokyo, Japan
Overseas Offices	:	USA, Europe, Korea, Vietnam, Cambodia

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

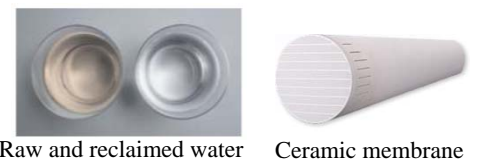
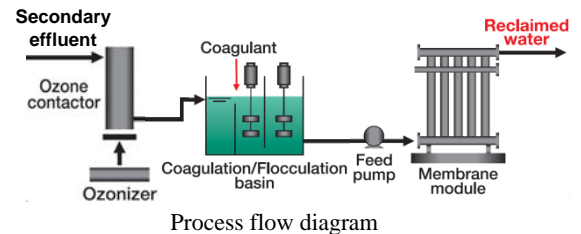
The image shows a world map with red squares indicating office locations. Callout boxes provide details for each location:

- Europe**
Europe Representative Office
Prof. J. H. Bavincklaan 2-4,
1183 AT Amstelveen, The Netherlands
TEL : +31-20-723-0750
- Korea**
Seoul Representative Office
#1305, Gwanghwamun Officia, Saemunan-ro 92,
Jongno-gu, Seoul, KOREA
TEL : +82-2-3276-3366
- Japan**
Head Office
JRKanda Manseibashi BLdg. 1-25,
Kanda-sudacho, Chiyoda-ku, Tokyo,
101-0041, Japan
TEL : +81-3-6853-7343
- Viet Nam**
Hanoi Representative Office
7th Floor, VIT Tower 519 Kim Ma,
Ba Dinh District, Hanoi, Vietnam
TEL: +84-4-2220-8770
- Cambodia**
Phnom Penh Representative Office
HYUNDAI Phnom Penh Tower,
#445 Monivong Blvd., Boeung Pralit,
7 Makara Phnom Penh, Cambodia
TEL: +855-23-964-064
- USA**
METAWATER USA., INC.
> NJ
301 Route 17 North, Suite #504,
Rutherford, NJ 07070
TEL : +1-201-935-3436
> OH
5221 Mulhauser Road,
Hamilton, OH 45011
TEL : +1-513-326-1280

Highlight in Wastewater & Sludge Treatment

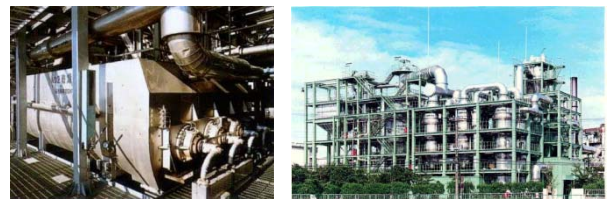
■ Ozone - Ceramic Membrane Water Reuse System

- 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)

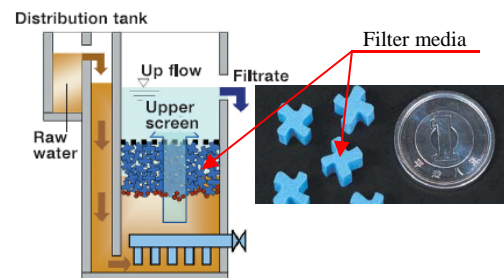


Sludge dryer

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)

