

HASCO

Sustainable Water Solutions



Hansung Cleantech Co.,Ltd (HASCO) is a full service environmental consulting and management company, which providing engineering, manufacturing, constructing service to the clients to maximize profits and mitigate risks, while minimizing their ecological footprints. Since 1990, HASCO has been a leading company of innovated water and wastewater treatment technologies servicing a global market place with over 20 years of experience with wide range of project worldwide.

HASCO's philosophy is to provide the highest quality service at the most cost effective price to assure that the client's objectives are met. To meet this commitment to excellence, HASCO has provide effective solutions for sustainability, reuse and reclamation with outstanding, experienced and high educated technical staffs.

Our mission is to offer private industries and municipalities the most advanced, efficient, and cost effective project design available. Our expertise in environment project design will provides you with low maintenance, prolonged efficient systems.

HASCO is currently committed to the highest efficiency in water and wastewater treatment systems fully compatible with the goal of "Sustainable Development" of industrial activities.

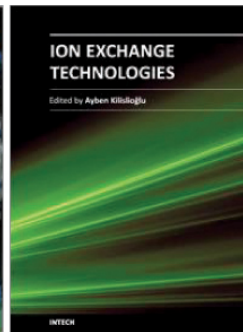
We invite you to contact our worldwide project installations.



HS-MBR System



HS-UPW Water



Ion Exchanger Unit



HS-SBR System

Vacuum Sewage
Collection System

HASCO Integrate Technologies

DESALINATION & DRINKING WATER PRODUCTION, DEMINERALISATION & CONDENSATE POLISHING,
COOLING WATER TREATMENT & FILTRATION, MUNICIPAL & INDUSTRIAL WASTEWATER TREATMENT

MUNICIPAL WASTEWATER TREATMENT & INDUSTRIAL WASTEWATER TREATMENT



DESALINATION & DRINKING WATER PRODUCTION

FILTRATION PROCESSES

- Deep Bed Filtration
- Dual Media & Multimedia Filtration
- Gravity Self backwashing Filtration
- Granular Activated Carbon Filtration
- Ion & Manganese Removal
- Pre-Coat Filtration

ION EXCHANGER

- Multistep Deionisation
- Packed & Fluidised Bed Ion-Exchange
- Mixed Bed Ion- Exchangers

MEMBRANE PROCESSES

- Reverse Osmosis(R/O)
- Electro Deionization(EDI)
- Membrane Degassing
- Micro Filtration(MF)
- Ultra Filtration(UF)

CHEMICAL PHYSICAL PROCESS

- Oil & Grease Separation(API, CPI)
- Coagulation & Flocculation
- Gravity & Lamella Separator
- Dissolved Air Floatation(DAF)

BIOLOGICAL PROCESSES

- Activated Sludge
- Membrane Bio- Reactor(MBR)
- Sequencing Bath Reactor(SBR)

VACUUM SEWAGE COLLECTION SYSTEM

- Vacutlow Collection
- Rain Station
- Storm Water Filtration