

## DESIGNING, BUILDING, TRANSFERRING TECHNOLOGY

With the team of engineers, architects, Việt Water will provide partners technical solutions, optimal technologies with the lowest cost.  
After designing, building constructions Việt Water will train, transfer technology totally to partners.

- Studying the feasibility
- Designing the general plan
- Calculating equipment
- Estimating
- Implementation plan
- Operating, transferring technology

Providing technical drawings, instructions, construction supervision for categories that the investor can perform.



## IMAGES OF CONSTRUCTIONS



[www.moitruongvietwater.com](http://www.moitruongvietwater.com)



# CORPORATION VIETWATER

## EFFECTIVE COST ENVIRONMENT TREATMENT



### MISSIONS

We provide customers the optimal technology solutions with the lowest and most efficient investment cost

We use the advanced skills and human resources to provide the safest and most suitable solutions and for the business

### FIELDS OF ACTIVITY

- Treating wastewater
- Treating domestic water, bottled water
- Treating waste gas, generator
- Providing equipment, chemicals
- Operating, maintaining sewage treatment system
- Designing, building, transferring technology

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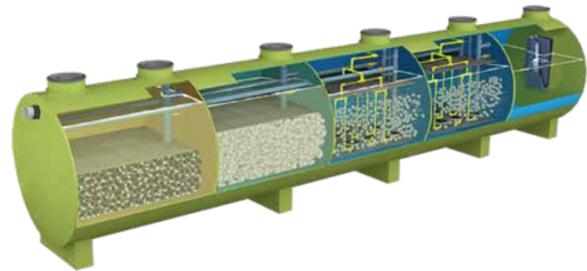
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## TREATING DOMESTIC, RESTAURANT - HOTEL WASTEWATER

Wastewater treatment technology that applied is the aerobic treatment technology combined with deposition process. This is the automatic technology and assures the aesthetics as well as site plan area

- Investment cost is low. Operating cost is low from 1,000 – 3,000 VND for 1 m<sup>3</sup> of wastewater (including power, labor, chemicals, etc.)
- Site plan area is small, suitable for apartment buildings, hospitals, households, restaurants, hotels, etc.
- Design system is closed, not generating odor in the operating and treating process.
- Assuring current standards of the State.



## TREATING LIVESTOCK WASTEWATER

This is the treatment technology under biological method using HPDE digester, applied to the industries with organic wastewater such as animal husbandry, slaughter, brewing, processes of agro-forestry, fishery, etc.

- Wastewater treatment meets environmental regulations of Vietnam.
- Investment cost is not too high. Operating cost, and cost for maintaining treatment system are low.
- Treating pollution thoroughly, assuring the sanitary for plant, livestock facilities and environment.
- Recovering Biogas thoroughly for production.
- Getting profits from wastewater treatment. Operating simply.



## TREATING MEDICAL, HOSPITAL, CLINIC, DENTAL WASTEWATER

Medical and clinic wastewater treatment technology under module is aerobic treatment technology combined with Membrane Bio-reactor (MBR). Technology is from Korea, operates fully automatically, saves area and operating cost.



- Saving site plan area, system complies with module, can move.
- Increase capacity by 10% - 40% without changing the volume of technology
- The system works fully automatically with the high stability.
- Design system is closed, not generating odor in the operating process
- Treating medical wastewater well without sedimentation and disinfection stage.



## TREATING INDUSTRIAL GAS, GENERATOR

Treating exhaust gas with many different technologies, creating fresh air at the general location and environment.

- Treating exhaust gas of boiler, materials for burning FO -, Diesel, coal, charcoal, etc.
- Treating exhaust gas of generator.
- Treating odor, dust, smoke, acid mist, toxicity, etc
- Treating CO<sub>x</sub>, NO<sub>x</sub>...

## TREATING INDUSTRIAL WASTEWATER

Applying many modern technologies, combined with many biological, chemical, physical, mechanical methods for wastewater treatment in the industry, creating the treatment system has economic, technical, environmental feasibility.

- Treating textile wastewater
- Treating wastewater of plating industry
- Treating ink wastewater
- Treating seafood wastewater.
- Treating wastewater of food process (water for cleaning soda bottles, sewage of noodle factory, confectionery, etc)
- Treating wastewater of exhaust gas treatment stations
- Treating sewage of rubber, beer, etc.
- Applying technologies as: AAO Japan, movable growing medium MBBR, Unitank system, MBR Membrane Bio-reactor, oxidation ditch for treating Nitrogen, chemical and physical, sedimentation, flotation systems, etc.



## PROVIDING RO WATER FILTER, EQUIPMENT, WATER TREATMENT MODULES

Supplying, installing, replacing environmental equipment. RO water filter equipment Supplying modules, filter to treat medical, domestic sewage, restaurant, hotel wastewater with the compact, aesthetics, no odor and low costs.

- Supplying and installing submersible pumps, horizontal pumps from Taiwan, Germany, Italy, ...
- Providing microbial growing medium.
- Providing air blowers, submersible mixers, etc.



## INSTALLING, RENOVATING, OPERATING WASTEWATER TREATMENT SYSTEM

The environmental treatment systems are operating ineffectively or need to be enhanced capacity, Việt Water will consider, plan to renovate, install equipment and operate environmental treatment system.

- Improving sewage, exhaust gas treatment system, etc.
- Installing equipment for the system, installing, renewing equipment.
- Operating, making treatment system meet the Vietnam standards.
- Supplying the operational service

