

**DESALINATION PLANTS
WATER PURIFICATION
WASTE WATER TREATMENT**

GET

CAMERON GROUP
INTERNATIONAL

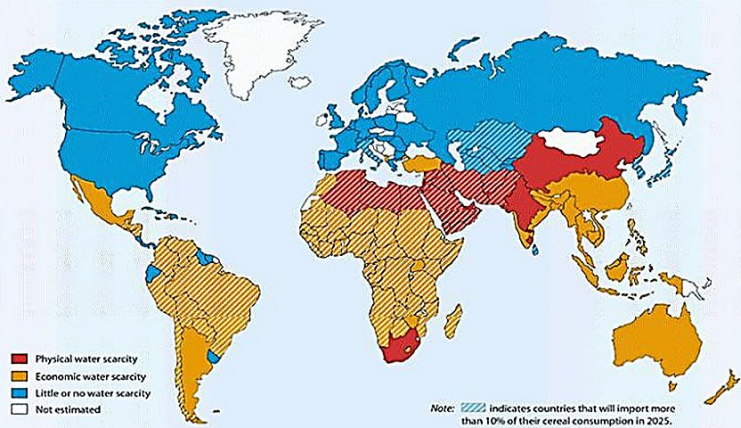
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Drinkable and potable water sources drain everyday due to the Global Warming. Therefore, water treatment and re-use of treated waste water is vitally important.

GET Ltd is cooperating with expert manufacturers and suppliers to engineer optimum systems in order to use water resources effectively and economically.

Our mission is to minimize the initial investment costs and the operational costs by designing effective & efficient solutions.



Water Scarcity Map

We installed our Systems in Cyprus, Azerbaijan, Iraq, Iran, India, Maldives, Qatar, Japan, Ghana, Algeria, and South Africa.

We provide our customers with faster and reliable service through our local distributors in these countries.



**Waste Water
Treatment Systems**

**Drinking Water
Treatment Systems**

**Sea Water - Oil
Cleaning Systems**



Domestic Waste Water Treatment Systems

It is designed to clean the waste water from bathrooms, toilets and kitchens.

This type of water can be recovered and re-used as irrigation water.



**Alanya, Turkey
Waste Water Treatment Plant**



Industrial Waste Water Treatment Plants



Industrial Waste Water Treatment Systems

Industrial waste water is the output of factories with different effluent compositions for each plant.

Depending on waste water properties, and the output water municipal requirements, we design the treatment plant and decide if the output water can be recovered or not.



Package Type Waste Water Treatment Systems

It is a portable compact design facility and It is mainly designed for domestic biological waste water.

The tank is manufactured from carbon steel material and is coated with epoxy paint to resist corrosion for many long years.



Membrane Bioreactor (MBR) Systems

MBR is a combination of Aerobic biological treatment and membrane filtration, and is a new technology that provides high water purification efficiency.

MBR unit is compact and mobile. It does not require an operator as conventional treatment systems do.

Water and Drinking Water Treatment System

Filtration Systems :

Sand & Carbon Filter :

Most sediments and undesired particles and odour, taste, colour are removed from water. Carbon filters are also used in the removal of organic pollutants and in chlorine treatment. In filtration systems, the tank material can be manufactured with FRP, ST37 carbon steel or stainless steel.

Softening Filter :

Hard waters are softened and used for the better and longer life of the pipelines and the process.

Fe-Mn Removal Filter :

Designed according to the amount of pollutants found in the water. Different tank materials can be used such as FRP, ST37 Carbon Steel..

Drinking Water Treatment Filtration Systems





Ultrafiltration Systems

This system is used to treat the suspended solids and for the removal of microbiological pollution.

Main industries demanding this system are bottling plants, Reverse-Osmosis systems, dairy-cheese industry, electroplating waste water, medicine, enzymes, textile recycling, food and beverage industries.



Reverse Osmosis Systems

System equipment should be designed based on the type of water source, i.e. well water, seawater, mains water, process water, wastewater and so on.

The output product can be drinking water or drinking / processing water.

It is packaged in a container if there is a shortage of land.



Reverse Osmosis Water Treatment System



River Water Treatment Systems

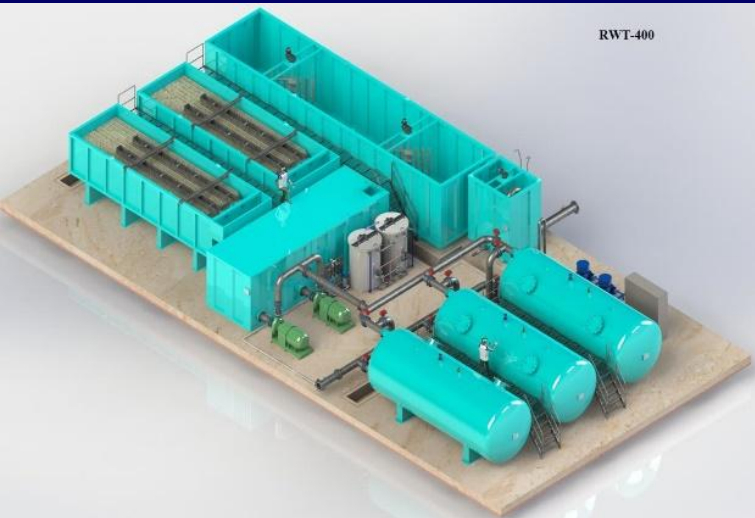
River water purification systems are designed to convert river water to surface water.

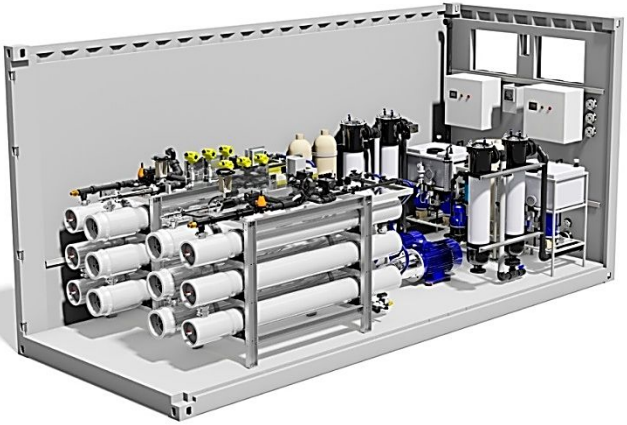
The reverse osmosis units are recommended for complete purification.

We designed and delivered Mobile Container type Systems for some Middle East Countries to change the location of Containers flexibly in case of emergencies.

Water and Drinking Water Treatment Systems

RWT-400





Mobile Type Water Treatment Systems

Container (mobile) water treatment systems are often preferred due to lack of space. There are also advantages of easy operation and maintenance and easy installation and commissioning.

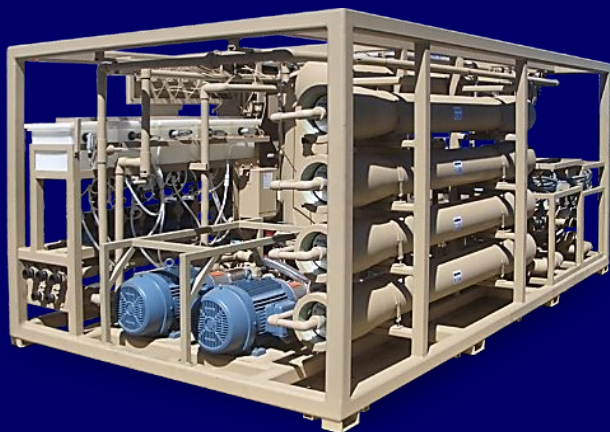
Container-type systems can be utilized for pre-filtration, well water reverse osmosis system, sea water reverse osmosis system, or ultrafiltration system and waste water treatment system.



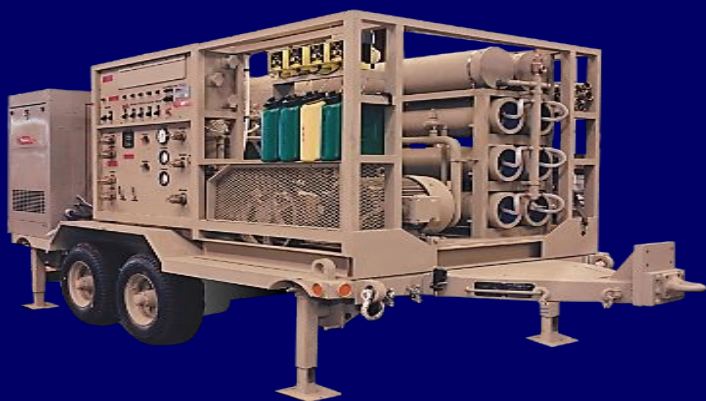
Military Type Mobile Systems

Military type mobile (container) water purification systems are especially used for war, natural disaster and similar situations.

They supply drinking water in emergency cases.



Military / Emergency Water Purification Systems





Seawater Oil Purification Systems

These systems are used to clean the seabed and the sea from oil-leakages, oil spills which occur during off-shore drilling operations, maritime transport, refinery operations, pollutions during wars and natural disasters.



Sea Water Desalination Plant



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