



Genesis Water Technologies, Inc.

Using Innovation To Meet The Water Needs Of The World

Sustainable

Water & Waste Water Treatment, Filtration and Purification Solutions

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Company Profile

Genesis Water Technologies, Inc. is a USA based manufacturer and supplier of innovative solutions for drinking water, process water & waste water treatment, filtration, and purification.

GWT is dedicated to providing superior customer support, technical assistance and high quality products and system solutions to solve our clients water treatment needs across the world.

World Water Problems

Inadequate access to safe drinking water by over 1.15 billion people

Reduced groundwater supplies leading to diminished agricultural yields

Pollution and contamination by sewage, industrial and agricultural runoff into waterways

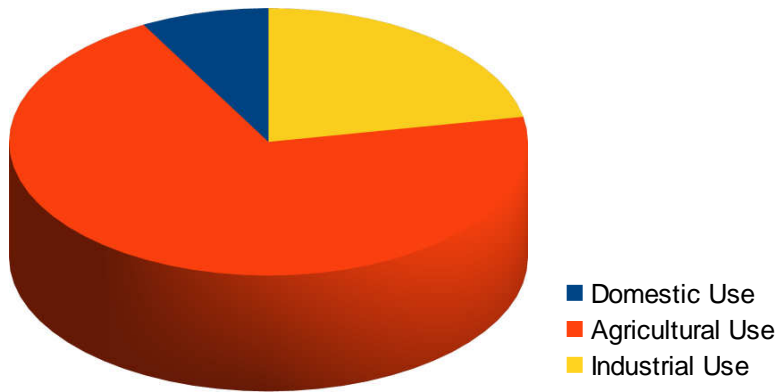
Depletion of aquifers caused by overuse as a result of population growth

Regional conflicts over scarce water resources resulting in altercations and potential warfare

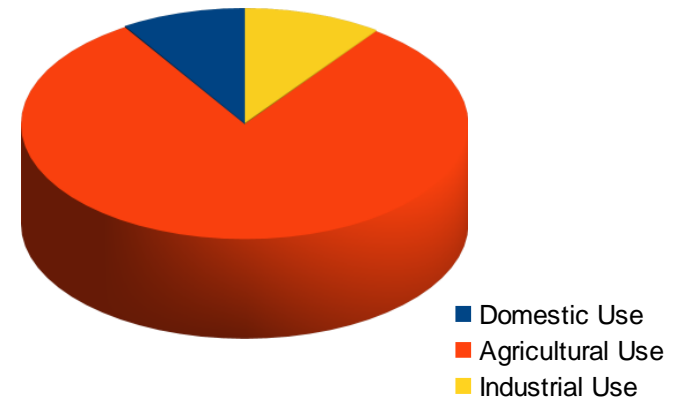


Competing Water Uses

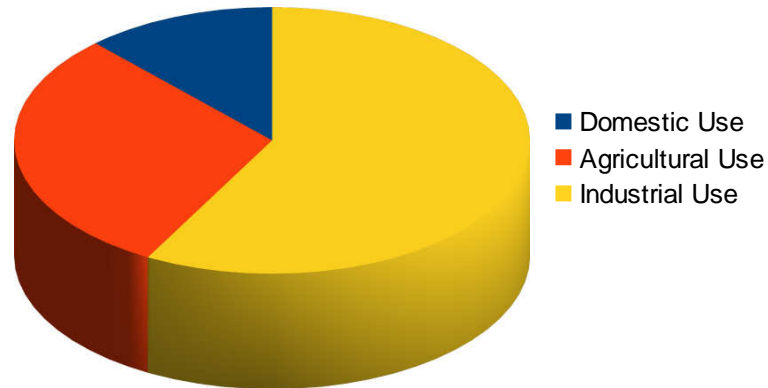
Competing Water Uses (World)



Competing Water Uses (Low Middle Income Countries)



Competing Water Uses (High Income Countries)



GWT Water Solutions

Genesis Water Technologies can provide customized innovative sustainable clean water solutions for both drinking, process water and waste water treatment.

Listed is a brief outline of customized water solutions provided by GWT

Reverse Osmosis – Brackish Well Water / Surface Water

Electric Power Sea water Desalination – Design allows for up to 30% power savings

Ultraviolet Disinfection Systems

Ultra Filtration Systems (Point of Entry & Commercial/Industrial)

Backwash Filtration Systems (Treatment Media Based on Water Contaminants)

Grey water Reuse, Process Water, Storm water and Waste water Treatment Systems

Scale Prevention Systems (Based on level of water hardness (calcium/magnesium))

Specialty Cartridge Filtration (used in combination with other treatment systems)

Water Monitoring Systems & Toxic Gas Monitoring Systems



Genesis Water Technologies Benefits

Close Engagement with Client

Consistent collaboration with clients to meet established target objectives

Innovative Customized Product Solutions

Solutions that meet the clients specific water quality issues

Collaboration & Innovation

Continuous research of new technologies and techniques to provide our clients the most advanced methods to meet their water treatment challenge

Corporate Responsibility Commitment

Economic, ecological, and social, corporate governance

Quality Supply Chain Management



GWT – Market Sectors

We serve clients across a wide range of industry sectors

Market Sectors include:

Drinking/Potable water (commercial/municipal)

Commercial/Industrial Process water

Agriculture/Irrigation water

Waste water treatment (municipal/industrial)

Storm water/Process water reuse (commercial/industrial)



Positive Effects of Water Treatment

* Positive Results of Sustainable Drinking Water Treatment on Third World Communities

- 99.9% reduction of cholera and other water related bacterial, cyst, parasitic infections due to contaminated water from well/surface water
- Increased community health and wellness - adults and children become more productive members of their communities
- High quality clean, safe water that is cost effective



Together We Can Make A Difference

Water Solutions

- Genesis Water Technologies with the assistance of our local partners in each country worldwide can make clean water solutions a reality for people as well as providing clean process water and waste water solutions for industry.
- Genesis Water Technologies looks forward to working with our clients worldwide to meet the challenges of providing clean safe water for both people and industry.
- Together we can make a difference in supporting this mission.





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