



# Nirosoft Industries Ltd.

## Line of Business

Water and Wastewater Treatment

## Leading Executives

Mr. Avi Bonibay  
CEO

Mr. Marc Krieger  
VP Marketing & Sales

Mr. Eitan Dery  
VP International Sales

**F**ounded 20 years ago, Nirosoft Industries Ltd. is today a major player in the world of Water and Wastewater treatment.

## One-Stop-Shop Solutions

Nirosoft specializes in providing one-stop-shop solutions including the design, manufacture, supply, installation, commissioning, operation & maintenance of the most advanced systems. The company manufactures tailor-made solutions according to the specific treatment needs of its customers; each system matching exactly to their project requirements.

## Worldwide Support

Nirosoft supports its systems worldwide through its different branches located in Australia, Italy and South America, as well as through its network of authorized agents, distributors, specialist technicians and engineers.



**nirosoft**  
INDUSTRIES LTD.

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## Sophisticated Technologies

By combining a wide variety of very sophisticated technologies, the company has the ability to treat a wide range of Water & Wastewater sources for an almost unlimited range of applications.

- Reverse Osmosis - for desalination of sea & brackish waters, effluents
- Ultra Filtration - for treatment of effluents, sea and surface water: turbidity, bacteria and virus removal, pre-treatment to RO
- Electro De-Ionization - for production of high quality demineralized process and boiler feed water

- Conventional media & activated carbon filtration, Ion Exchange (water softening)
- Dissolved Air Flotation - for treatment of "heavy" wastes from industrial sources: dairies, food industry, piggeries, slaughter houses, textile dye houses
- Membrane Bio-Reactors - advanced biological treatment of industrial wastes with high organic loadings: dairies, wineries, food industry, slaughter houses, textile dye houses

## Most Common Applications

- Sea & brackish water desalination for drinking water production (with fixed &/or mobile systems)
- Municipal & industrial effluent upgrade, including desalination
- Production of Ultra Pure Water for power stations, pharmaceutical & electronics industries
- Production of high quality industrial process & boiler feed water
- Production of process water for soft beverage & bottled water industries
- Production of dialysis water for hospitals & dialysis centers
- Industrial wastewater treatment & recycle
- Brackish water desalination for irrigation purposes
- Whey concentration / phase separation

## Major Customers

- Power stations
- Water authorities & agencies
- Hotels & Resorts
- Pharmaceutical industry
- Soft drink & beverage industry
- Food industry
- Pulp & paper industry
- Textile industry & laundries
- Electronics & semi-conductor industry
- Agro industry, nurseries & greenhouses
- United Nations & Relief Agencies
- Armed Forces
- Hospitals & dialysis clinics
- Pig & chicken farms

## Certifications

ISO 14001:2004 certified for the design, development, production, installation and operation of desalination facilities, treatment of water and sewage systems.

ISO 9001:2000 certified for the Design and Manufacture of Water & Wastewater Treatment Systems.

## Other Important Information

**Employees:** 60

**Activity distribution:** 85% export 15% domestic