



IDE Technologies Ltd.

Line of Business

Thermal & Membrane
Desalination
Wastewater Reuse

Established

1965

Leading Executives

Mr. Avshalom Felber
CEO & President

Mr. Tidhar Golan
Executive VP, Business
Development

Mr. Fredi Lockiec
Executive VP, Special Projects

Mr. Amnon Levy
Executive VP, COO

Mr. Moshe Goldstein
Executive VP, CFO

Mr. Meir Shimko
VP Marketing

IDE is one of the world's leading desalination companies. Since 1965, we have built 400 desalination plants throughout the world, with a cumulative installed capacity of over 2,000,000 m³/day - projects that have honed our technologies, our engineering know-how, our project management/operation skills and our financial expertise. IDE's technologies for optimized, high-end thermal and membrane (Reverse Osmosis) desalination are recognized as the most advanced in the world, and we have designed, built and currently operate the major-



majority of the world's large-scale desalination projects. IDE stands out as one of the few companies with extensive expertise in both thermal and membrane technologies, as well as with significant project experience. To date, IDE has delivered 400 plants of various types and sizes throughout the world, continually pushing the envelope in terms of desalination capacity, desalinated water price on a BOT basis, and more. IDE executes its projects in partnership with companies and governmental agencies throughout the world.



ity of the world's mega-sized SWRO desalination plants. In addition, we are leading providers of advanced thermal distillation solutions used for industrial applications. Our customized desalination plants and self-contained desalination units provide high-quality water for use in industries, mines, refineries and power stations, as well as for potable water applications and agriculture. IDE is jointly owned by two of Israel's largest industrial enterprises: ICL Group (50%), one of the world's leading fertilizer and specialty chemicals companies, and Delek Group (50%), the leading energy & infrastructure group based out of Israel.

Company Background

IDE was founded four decades ago in search of long-term solutions to Israel's acute water shortage. Since then, IDE has emerged as the world's most advanced developer of cost-effective, high-capacity thermal and membrane desalination solutions, as is demonstrated by their use in the

Examples of Projects

IDE has installed some of the world's largest and most advanced thermal (Multi-effect Distillation – MED, & Mechanical Vapor Compression – MVC) and membrane (Sea Water Reverse Osmosis – SWRO) desalination facilities such as:

- Hadera & Ashkelon, Israel: the world's largest operating SWRO desalination plant.
- Tianjin, China: China's largest desalination plant and one of the world's largest MED facilities.
- Reliance, India: India's largest desalination plant and one of the world's largest MED facilities.
- Cape Preston, Australia: the largest SWRO plant in the private sector.
- Sarlux, Sardinia: The world's largest MVC desalination plant.

**Excellent proven track record:
400 plants. 40 countries. 4 decades.**



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