

# Marine Water Desalination Market Poised for Rapid Growth, Expected to Reach \$52.80 Billion by 2028

The Business Research Company's Marine Water Desalination Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UK, June 25, 2024 /EINPresswire.com/ -- The <u>marine water desalination market</u> is projected to grow from \$25.73 billion in 2023 to \$30.10 billion in 2024, at a CAGR of 17.0%. Despite challenges



from the global economic environment, the market is anticipated to reach \$52.80 billion by 2028, driven by the increasing demand for freshwater, particularly in water-stressed regions and coastal areas.

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You Can Now Pre Order Your Report To Get A Swift Deliver With All Your Needs" *The Business research company*  Increasing Demand for Fresh Water Drives Market Growth

The rising demand for fresh water is a significant factor contributing to the growth of the marine water desalination market. Marine water desalination processes, such as reverse osmosis and distillation, provide reliable sources of potable water from seawater or brackish water. According to a Parks and Recreation business report,

global annual freshwater usage exceeds 4 trillion cubic meters, with consumption surpassing 2,002 trillion cubic meters as of 2022. Water demand is projected to rise by 20 to 30 percent by 2050, emphasizing the need for sustainable water management solutions like desalination.

Explore comprehensive insights into the marine water desalination market with a detailed sample report:

https://www.thebusinessresearchcompany.com/sample\_request?id=14424&type=smp

Key players such as Dow Chemicals, Veolia Environnement S.A, and Mitsubishi Chemical Corporation are driving innovation in desalination technologies. The Massachusetts Institute of Technology (MIT) engineers recently launched a solar-powered desalination device, demonstrating significant advancements in the field. This passive solar-powered system uses multiple layers of flat solar evaporators and condensers, avoiding salt-clogging issues and ensuring high performance even under extreme conditions.

#### Marine Water Desalination Market Segments:

- Type: Large Tonnage Systems, Small Tonnage Systems
- Technology: Reverse Osmosis (RO), Thermal Desalination, Other Technologies
- Application: Navy Application Ships, Passengers Ships, Yachts, Merchant Ships

Geographical Insights: Middle East Leading the Market

The Middle East was the largest region in the marine water desalination market in 2023, driven by the region's acute water scarcity and significant investments in desalination infrastructure. The report covers other regions such as Asia-Pacific, Western Europe, Eastern Europe, North America, South America, and Africa, providing detailed insights into regional dynamics, market trends, and growth opportunities.

Access the complete report for an in-depth analysis of the marine water desalination market: <u>https://www.thebusinessresearchcompany.com/report/marine-water-desalination-global-market-report</u>

Marine Water Desalination Global Market Report 2024 from TBRC covers the following information:

- Market size data for the forecast period: Historical and Future
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

• Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Marine Water Desalination Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on marine water desalination market size, marine water desalination market drivers and trends, marine water desalination market major players, competitors' revenues, market positioning, and market growth across geographies. The marine water desalination market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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The Business Research Company has published over 27 industries, spanning over 8000+ markets and 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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