

# Global Water Quality Monitoring Market Forecast 2023-2032

Market Report | 2023-01-23 | 222 pages | Inkwood Research

### **AVAILABLE LICENSES:**

- Single User Price \$2500.00
- Global Site License \$3000.00
- \$4500.00

### Report description:

#### **KEY FINDINGS**

The global water quality monitoring market is estimated to develop with a 5.91% CAGR during 2023-2032. The deterioration of water quality owing to industrial waste and other contaminants is one of the primary factors influencing the growth of the global water quality monitoring market.

#### MARKET INSIGHTS

The global water quality monitoring market is classified into segments based on components and applications. Various water quality monitoring systems applications include utilities, residential, commercial, industrial, and others. The demand for water quality monitoring systems is surging from commercial sectors owing to the increasing stress of regulatory bodies on wastewater treatment and growing interest in water preservation. As a result, the market for water quality monitoring is expected to propel in the upcoming years.

## REGIONAL INSIGHTS

Based on geography, the global water quality monitoring market is segregated into Asia-Pacific, Europe, North America, and Rest of World, including the remaining countries. North America is expected to dominate the global water quality monitoring market owing to strict government regulations and initiatives for clean water supply. Also, the demand for water quality monitoring systems is surging from both commercial and residential, boosting the market growth.

#### **COMPETITIVE INSIGHTS**

The market has many players with a set economic base. The strategic initiatives by the companies to overcome the challenges result in a highly competitive market. Moreover, the rapid urbanization and inclusion of new water technologies further boost the competition in the market.

Some well-established companies functioning in the global water quality monitoring market are ThermoFisher Scientific, Shimadzu Corporation, Agilent Technologies, General Electric Company, etc.

Our report offerings include:

- Explore key findings of the overall market
- Strategic breakdown of market dynamics (Drivers, Restraints, Opportunities, Challenges)
- Market forecasts for a minimum of 9 years, along with 3 years of historical data for all segments, sub-segments, and regions

- Market Segmentation caters to a thorough assessment of key segments with their market estimations
- Geographical Analysis: Assessments of the mentioned regions and country-level segments with their market share
- Key analytics: Porter's Five Forces Analysis, Vendor Landscape, Opportunity Matrix, Key Buying Criteria, etc.
- Competitive landscape is the theoretical explanation of the key companies based on factors, market share, etc.
- Company profiling: A detailed company overview, product/services offered, SCOT analysis, and recent strategic developments

### **Table of Contents:**

TABLE OF CONTENTS

- 1. RESEARCH SCOPE & METHODOLOGY
- 1.1. STUDY OBJECTIVES
- 1.2. METHODOLOGY
- 1.3. ASSUMPTIONS & LIMITATIONS
- 2. EXECUTIVE SUMMARY
- 2.1. MARKET SIZE & ESTIMATES
- 2.2. MARKET OVERVIEW
- 2.3. SCOPE OF STUDY
- 2.4. CRISIS SCENARIO ANALYSIS
- 2.5. MAJOR MARKET FINDINGS
- 2.5.1. REQUIREMENT FOR WATER TESTING DEVICES IN EMERGING ECONOMIES IS INCREASING
- 2.5.2. RESIDENTIAL SECTOR AND URBAN CITY PLANNING IS A MAJOR GROWTH DRIVER
- 2.5.3. WATER QUALITY MONITORING DEVICES PURCHASE IS INFLUENCED BY ENVIRONMENTAL POLLUTION AND DISEASES
- 2.5.4. GOVERNMENT REGULATIONS AFFECT THE MARKET
- 3. MARKET DYNAMICS
- 3.1. KEY DRIVERS
- 3.1.1. INNOVATIONS AND RESEARCH BOLSTER MARKET GROWTH
- 3.1.2. GOVERNMENT'S ROLE IN IMPLEMENTING STRINGENT WATER QUALITY REGULATIONS
- 3.1.3. SURGING CASES OF WATER-BORNE DISEASES
- 3.2. KEY RESTRAINTS
- 3.2.1. EXPENSIVE COST OF WATER QUALITY MONITORING SERVICE
- 4. KEY ANALYTICS
- 4.1. KEY TECHNOLOGY TRENDS
- 4.2. PORTER'S FIVE FORCES ANALYSIS
- 4.2.1. BUYERS POWER
- 4.2.2. SUPPLIERS POWER
- 4.2.3. SUBSTITUTION
- 4.2.4. NEW ENTRANTS
- 4.2.5. INDUSTRY RIVALRY
- 4.3. GROWTH PROSPECT MAPPING
- 4.4. MARKET MATURITY ANALYSIS
- 4.5. MARKET CONCENTRATION ANALYSIS
- 5. MARKET BY APPLICATION
- 5.1. UTILITIES
- 5.2. INDUSTRIAL
- 5.3. COMMERCIAL
- 5.4. RESIDENTIAL
- 5.5. OTHER APPLICATIONS

Scotts International. EU Vat number: PL 6772247784

- 6. MARKET BY COMPONENT
- 6.1. PH SENSORS
- 6.2. DO SENSORS
- 6.3. TEMPERATURE SENSORS
- 6.4. TURBIDITY SENSORS
- 6.5. OTHER COMPONENTS
- 7. GEOGRAPHICAL ANALYSIS
- 7.1. NORTH AMERICA
- 7.1.1. MARKET SIZE & ESTIMATES
- 7.1.2. NORTH AMERICA WATER QUALITY MONITORING MARKET DRIVERS
- 7.1.3. NORTH AMERICA WATER QUALITY MONITORING MARKET CHALLENGES
- 7.1.4. NORTH AMERICA WATER QUALITY MONITORING MARKET REGULATORY FRAMEWORK
- 7.1.5. KEY PLAYERS
- 7.1.6. COUNTRY ANALYSIS
- 7.1.6.1. UNITED STATES
- 7.1.6.1.1. UNITED STATES WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.1.6.2. CANADA
- 7.1.6.2.1. UNITED STATES WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2. EUROPE
- 7.2.1. MARKET SIZE & ESTIMATES
- 7.2.2. EUROPE WATER QUALITY MONITORING MARKET DRIVERS
- 7.2.3. EUROPE WATER QUALITY MONITORING MARKET CHALLENGES
- 7.2.4. EUROPE WATER QUALITY MONITORING MARKET REGULATORY FRAMEWORK
- 7.2.5. KEY PLAYERS
- 7.2.6. COUNTRY ANALYSIS
- 7.2.6.1. UNITED KINGDOM
- 7.2.6.1.1. UNITED KINGDOM WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.2. GERMANY
- 7.2.6.2.1. GERMANY WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.3. FRANCE
- 7.2.6.3.1. FRANCE WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.4. ITALY
- 7.2.6.4.1. ITALY WATER OUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.5. SPAIN
- 7.2.6.5.1. SPAIN WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.6. POLAND
- 7.2.6.6.1. POLAND WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.2.6.7. REST OF EUROPE
- 7.2.6.7.1. REST OF EUROPE WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3. ASIA-PACIFIC
- 7.3.1. MARKET SIZE & ESTIMATES
- 7.3.2. ASIA-PACIFIC WATER QUALITY MONITORING MARKET DRIVERS
- 7.3.3. ASIA-PACIFIC WATER QUALITY MONITORING MARKET CHALLENGES
- 7.3.4. ASIA-PACIFIC WATER QUALITY MONITORING MARKET REGULATORY FRAMEWORK
- 7.3.5. KEY PLAYERS
- 7.3.6. COUNTRY ANALYSIS
- 7.3.6.1. CHINA

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 7.3.6.1.1. CHINA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.2. JAPAN
- 7.3.6.2.1. JAPAN WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.3. INDIA
- 7.3.6.3.1. INDIA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.4. SOUTH KOREA
- 7.3.6.4.1. SOUTH KOREA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.5. THAILAND
- 7.3.6.5.1. THAILAND WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.6. INDONESIA
- 7.3.6.6.1. INDONESIA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.7. VIETNAM
- 7.3.6.7.1. VIETNAM WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.8. AUSTRALIA & NEW ZEALAND
- 7.3.6.8.1. AUSTRALIA & NEW ZEALAND WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.3.6.9. REST OF ASIA-PACIFIC
- 7.3.6.9.1. REST OF ASIA-PACIFIC WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.4. REST OF WORLD
- 7.4.1. MARKET SIZE & ESTIMATES
- 7.4.2. REST OF WORLD WATER OUALITY MONITORING MARKET DRIVERS
- 7.4.3. REST OF WORLD WATER QUALITY MONITORING MARKET CHALLENGES
- 7.4.4. REST OF WORLD WATER QUALITY MONITORING MARKET REGULATORY FRAMEWORK
- 7.4.5. KEY PLAYERS
- 7.4.6. REGIONAL ANALYSIS
- 7.4.6.1. LATIN AMERICA
- 7.4.6.1.1. LATIN AMERICA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 7.4.6.2. MIDDLE EAST & AFRICA
- 7.4.6.2.1. MIDDLE EAST & AFRICA WATER QUALITY MONITORING MARKET SIZE & OPPORTUNITIES
- 8. COMPETITIVE LANDSCAPE
- 8.1. KEY STRATEGIC DEVELOPMENTS
- 8.1.1. PRODUCT LAUNCHES
- 8.1.2. PARTNERSHIPS
- 8.2. COMPANY PROFILES
- 8.2.1. AGILENT TECHNOLOGIES INC
- 8.2.1.1. COMPANY OVERVIEW
- 8.2.1.2. FINANCIAL ANALYSIS
- 8.2.1.3. PRODUCTS / SERVICES LIST
- 8.2.1.4. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.2. BADGER METER
- 8.2.2.1. COMPANY OVERVIEW
- 8.2.2.2. PRODUCTS / SERVICES LIST
- 8.2.3. DANAHER CORPORATION
- 8.2.3.1. COMPANY OVERVIEW
- 8.2.3.2. FINANCIAL ANALYSIS
- 8.2.3.3. PRODUCTS / SERVICES LIST
- 8.2.3.4. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.4. EMERSON ELECTRIC CO

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.2.4.1. COMPANY OVERVIEW
- 8.2.4.2. PRODUCTS / SERVICES LIST
- 8.2.4.3. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.5. EVOQUA WATER TECHNOLOGIES CORP
- 8.2.5.1. COMPANY OVERVIEW
- 8.2.5.2. PRODUCTS / SERVICES LIST
- 8.2.5.3. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.6. GENERAL ELECTRIC COMPANY
- 8.2.6.1. COMPANY OVERVIEW
- 8.2.6.2. PRODUCTS / SERVICES LIST
- 8.2.7. HORIBA INSTRUMENTS LTD
- 8.2.7.1. COMPANY OVERVIEW
- 8.2.7.2. PRODUCTS / SERVICES LIST
- 8.2.7.3. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.8. PENTAIR PLC
- 8.2.8.1. COMPANY OVERVIEW
- 8.2.8.2. PRODUCTS / SERVICES LIST
- 8.2.8.3. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.9. REAL TECH WATER
- 8.2.9.1. COMPANY OVERVIEW
- 8.2.9.2. PRODUCTS / SERVICES LIST
- 8.2.10. SHIMADZU CORPORATION
- 8.2.10.1. COMPANY OVERVIEW
- 8.2.10.2. FINANCIAL ANALYSIS
- 8.2.10.3. PRODUCTS / SERVICES LIST
- 8.2.10.4. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.11. SWAN ENVIRONMENTAL
- 8.2.11.1. COMPANY OVERVIEW
- 8.2.11.2. PRODUCTS / SERVICES LIST
- 8.2.12. TELEDYNE TECHNOLOGIES INC
- 8.2.12.1. COMPANY OVERVIEW
- 8.2.12.2. PRODUCTS / SERVICES LIST
- 8.2.12.3. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.13. THERMO FISHER SCIENTIFIC INC
- 8.2.13.1. COMPANY OVERVIEW
- 8.2.13.2. FINANCIAL ANALYSIS
- 8.2.13.3. PRODUCTS / SERVICES LIST
- 8.2.13.4. STRENGTHS & CHALLENGES ANALYSIS
- 8.2.14. UPONOR
- 8.2.14.1. COMPANY OVERVIEW
- 8.2.14.2. PRODUCTS / SERVICES LIST
- 8.2.15. XYLEM INC
- 8.2.15.1. COMPANY OVERVIEW
- 8.2.15.2. FINANCIAL ANALYSIS
- 8.2.15.3. PRODUCTS / SERVICES LIST
- 8.2.15.4. STRENGTHS & CHALLENGES ANALYSIS

# Scotts International. EU Vat number: PL 6772247784



☐ - Print this form

To place an Order with Scotts International:

 $\hfill \Box$  - Complete the relevant blank fields and sign

# Global Water Quality Monitoring Market Forecast 2023-2032

Market Report | 2023-01-23 | 222 pages | Inkwood Research

Select license	License				Price
	Single User Price			\$2500.00	
	Global Site License			\$3000.00	
					\$4500.00
				VAT	
				Total	
	at 23% for Polish based com	panies, individuals and EU based compar	ies who are ι	unable to provide a	valid EU Va
Email*	at 23% for Polish based com	Phone*	ies who are u	unable to provide a	valid EU Va
Email* First Name*	at 23% for Polish based com		ies who are ι	unable to provide a	valid EU Va
Email* First Name* ob title*	at 23% for Polish based com	Phone*		unable to provide a	valid EU Va
Email* First Name* lob title* Company Name*	at 23% for Polish based com	Phone*  Last Name*		unable to provide a	valid EU Va
Email* First Name* lob title* Company Name* Address*	at 23% for Polish based com	Phone*  Last Name*  EU Vat / Tax ID / NIP no		unable to provide a	valid EU Va
** VAT will be added Email* First Name* Job title* Company Name* Address* Zip Code*	at 23% for Polish based com	Phone*  Last Name*  EU Vat / Tax ID / NIP note that the control of		unable to provide a	valid EU Va

Scotts International. EU Vat number: PL 6772247784