

Environmental Remediation - Global Market Outlook (2020-2028)

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Abstracts

According to Statistics MRC, the Global Environmental Remediation Market is accounted for \$96.22 billion in 2020 and is expected to reach \$217.01 billion by 2028 growing at a CAGR of 10.7% during the forecast period. Increasing government initiatives for environmental protection and rising awareness regarding effects of toxic waste are driving the market growth. However, high cost of excavation equipment is hampering the growth of the market.

Environmental remediation is a process used to remove chemicals, pollutants, or any type of contaminations from water and soil resources. It is essential to remove the toxic and waste material in order to protect human health as well as the environment. This process is also performed to restore the environment and thereby protecting human life by removal of toxic and waste substances. Environmental remediation technologies are mostly applied in cleaning wastewater, aerosols and solid waste caused due to the production of oil and gas.

Based on the technology, the bioremediation segment is going to have lucrative growth during the forecast period owing to the growing demand for this technology for both soil and groundwater remediation as it eliminates the use of toxic chemicals. Bioremediation is a biological remediation process that uses organisms to reduce or clean up contamination in soil and groundwater. Bioremediation often uses biochemicals and green plants to get rid of harmful chemicals making a cost-effective and safe technology. Therefore, this segment is going to have high demand in the market environmental remediation market.

By geography, North America is going to have high growth during the forecast period due to the several initiatives taken by the government. In North America country, U.S.

Environmental Protection Agency (EPA) coordinates the cleanup of brownfields sites and remediation projects. High consumption of oil and gas, and adoption of government regulations for environment protection are driving the environmental remediation market in the region.

Some of the key players profiled in the Environmental Remediation Market include Graham Construction, Inc, Clean Harbors, Inc., Terra Systems, Environmental Remediation Resources Pty Ltd., GEO Inc., Dredging, Environmental and Marine Engineering NV (Deme Group), Brisea Group, Inc., Golder Associates Corporation, Dorton Group, Dredging International, Newterra Ltd, AECOM Technology, Jacobs Engineering Group and Weber Ambiental.

Technologies Covered:

Plum and Treat

Soil Washing

Thermal Treatment and Thermal Desorption

Electro-Kinetic Remediation

In Situ Vitrification

Air Sparging

In Situ Grouting

Surfactant Enhanced Aquifer Remediation (SEAR)

Permeable Reactive Barriers

Phytoremediation

Bioremediation

Excavation or Dredging

Soil Vapor Extraction

Chemical Treatment

In Situ Oxidation

Nanoremediation

Mediums Covered:

Surface Water

Groundwater

Soil

Sediment

Site Types Covered:

Private

Public

Applications Covered:

Landfills and Waste Disposal Sites

Agriculture

Manufacturing, Industrial and Chemical Production/Processing

Mining and Forestry

Oil and Gas

Automotive

Construction and Land Development

Sales Channels Covered:

Distributor

Direct Sales

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025 and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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