

# **Environmental Remediation Market By Side Type (Public, Private) , By Medium (Soil, Groundwater) By Technology (Excavation, Permeable Reactive Barriers, Air Sparging, Soil Washing, Chemical Treatment, Bioremediation, Electrokinetic Remediation) By Application (Mining and Forestry, Oil and Gas, Agriculture, Automotive, Landfills and Waste Disposal Sites, Industrial Construction and Land Development, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

The global environmental remediation market was valued at \$110.7 billion in 2022, and is projected to reach \$218.8 billion by 2032, growing at a CAGR of 7.1% from 2023 to 2032. Environmental remediation refers to the process of restoring or mitigating environmental damage caused by pollution, contamination, or other human activities. It involves the cleanup and restoration of soil, water, air, or other environmental media to reduce or eliminate the harmful effects of pollutants and restore the environment to its natural or acceptable state. Remediation methods vary widely depending on the type and extent of contamination, and include techniques such as soil excavation and disposal, groundwater treatment, air purification, and habitat restoration.

The rise in government-driven environmental initiatives has sparked a surge in demand for environmental remediation services. These services encompass a broad spectrum of activities such as soil and groundwater remediation, air quality improvement, habitat restoration, and waste management. Governments are allocating substantial funds and

resources toward remediation projects, aiming to mitigate the environmental impact of industrial activities, urbanization, and other human interventions.

Moreover, the economic incentives for environmental remediation are becoming more pronounced. Beyond the moral imperative to preserve the environment, there are tangible economic benefits associated with remediation efforts. Cleanups lead to increased property values, improved public health outcomes, and enhanced quality of life for communities. Furthermore, investing in environmental remediation stimulates job creation, foster innovation in green technologies, and attracts investment in environmentally sustainable projects. All these factors are expected to drive the demand for environmental remediation market during the forecast period.

The environmental remediation market is segmented on the basis of site type, medium, technology, application, and region. On the basis of site type, it is bifurcated into public and private. By medium, the market is categorized into soil and groundwater. On the basis of technology, the market is classified into air sparging, soil washing, chemical treatment, bioremediation, electrokinetic remediation, excavation, and permeable reactive barriers. On the basis of application, it is divided into mining & forestry, oil & gas, agriculture, automotive, landfills & waste disposal sites, manufacturing, industrial, chemical production/processing, construction & land development, and others. Region-wise, the market is studied across North America, Europe, Asia-Pacific, and LAMEA.

The growth drivers, restraints, and opportunities are explained in the report to better understand the market dynamics. This report further highlights the key areas of investment. In addition, it includes Porter's five forces analysis to understand the competitive scenario of the industry and role of each stakeholder. The report features strategies adopted by key market players to maintain their foothold in the market. Furthermore, it highlights the competitive landscape of key players to increase their market share and sustain intense competition in the industry. The key players in the environmental remediation market include AECOM, Bristol Industries LLC., Clean Harbors Inc., DEME, In-Situ Oxidative Technologies, Inc., Qed Environmental Systems Ltd, Sequoia Environmental Remediation Inc., Tarmac International, Inc., ENTACT, and HDR, Inc.

### Key Benefits For Stakeholders

This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the environmental remediation market analysis from 2022 to 2032 to identify the prevailing environmental remediation

market opportunities.

The market research is offered along with information related to key drivers, restraints, and opportunities.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

In-depth analysis of the environmental remediation market segmentation assists to determine the prevailing market opportunities.

Major countries in each region are mapped according to their revenue contribution to the global market.

Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

The report includes the analysis of the regional as well as global environmental remediation market trends, key players, market segments, application areas, and market growth strategies.

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Expanded list for Company Profiles

SWOT Analysis

Key Market Segments

By Side Type

Public

Private

By Medium

Soil

Groundwater

By Technology

Excavation

Permeable Reactive Barriers

Air Sparging

Soil Washing

Chemical Treatment

Bioremediation

Electrokinetic Remediation

#### By Application

Mining and Forestry

Oil and Gas

Agriculture

Automotive

Landfills and Waste Disposal Sites

Industrial Construction and Land Development

Others

#### By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

Key Market Players

Bristol Industries, LLC

DEME

In-Situ Oxidative Technologies, Inc.

Sequoia Environmental Remediation Inc.

AECOM

ENTACT

Clean Harbors Inc.

HDR, Inc.

Qed Environmental Systems Ltd

Tarmac International Inc

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