

# Ground Penetrating Radar Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/GB399D8D9D6BEN.html>

Date: May 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: GB399D8D9D6BEN

## Abstracts

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The future of the ground penetrating radar market looks promising with opportunities in utility detection, concrete investigation, transportation infrastructure, archaeology, geology and environment, and law enforcement and military applications. The global ground penetrating radar market is expected to decline in 2020 due to global economic recession led by the COVID-19 pandemic. However, the market will witness recovery in the year 2021, and it is expected grow with a CAGR of 7% to 9% from 2020 to 2025. The major drivers for this market are benefits of ground penetrating radar system over other traditional technologies, increasing support from governments for deployment of ground penetrating radars, and growing concerns regarding safety and protection of underground utilities.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of ground penetrating radar market report download the report brochure.

The study includes trends and forecasts for the global ground penetrating radar market by product type, offering, application, and region as follows:

By Product Type [\$M shipment analysis for 2014 – 2025]:

Handheld Systems

Cart-Based Systems

## Vehicle-Mounted Systems

By Application [\$M shipment analysis for 2014 – 2025]:

Utility Detection

Concrete Investigation

Transportation Infrastructure

Archaeology

Geology and Environment

Law Enforcement and Military

Others

By Offering [\$M shipment analysis for 2014 – 2025]:

Equipment

Services

By Region [\$M shipment analysis for 2014 – 2025]:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

France

Italy

Asia Pacific

China

Japan

India

South Korea

The Rest of the World

Some of the ground penetrating radar companies profiled in this report include IDS Georadar, Sensors & Software Inc., Guideline Geo, Chemring Group, Geophysical Survey Systems, Inc., Leica Geosystems, Radiodetection, Penetradar Corp., Utsi Electronics, Hilti, Pipehawk PLC, and Geoscanners.

Lucintel forecasts that cart-based systems will remain the largest product type segment during the forecast period, as it provides reliable and high resolution data about depths of subsurface.

North America will remain the largest region the forecast period due to the increasing development in military, utility detection, transportation infrastructure.

### Features of Ground Penetrating Radar Market

Market Size Estimates: Ground penetrating radar market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments and regions.

Segmentation Analysis: Market size by product type, offering, and application

Regional Analysis: Ground penetrating radar market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different product type, offering, application, and regions for ground penetrating radar market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the ground penetrating radar market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global ground penetrating radar market by product type (handheld systems, cart-based systems, and vehicle-mounted systems), application (utility detection, concrete investigation, transportation infrastructure, archaeology, geology and environment, law enforcement and military, and others), offering (equipment and services), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the ground penetrating radar market?

Q.5 What are the business risks and threats to the ground penetrating radar market?

Q.6 What are emerging trends in this ground penetrating radar market and the reasons behind them?

Q.7 What are some changing demands of customers in the ground penetrating radar market?

Q.8 What are the new developments in the ground penetrating radar market? Which companies are leading these developments?

Q.9 Who are the major players in the ground penetrating radar market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in the ground penetrating radar market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the ground penetrating radar market?

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