

3D Terrestrial Laser Scanning Market, Global Outlook and Forecast 2022-2028

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Abstracts

3D Terrestrial Laser Scanning is a field based technique where a laser beam is emitted in order to measure the act position and dimension of the objects in a 3D space. This device is known for its surveying instruments that is suitable for industrial applications.

This report contains market size and forecasts of 3D Terrestrial Laser Scanning in Global, including the following market information:

Global 3D Terrestrial Laser Scanning Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global 3D Terrestrial Laser Scanning market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Spatial Cloud Data Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 3D Terrestrial Laser Scanning include Leica Geosystems, Optech, Trimble Navigation, Zollar + Frohlich, Faro Technologies, Maptek, RIEGL Laser Management Systems and Spatial Integrated Systems, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 3D Terrestrial Laser Scanning companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 3D Terrestrial Laser Scanning Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global 3D Terrestrial Laser Scanning Market Segment Percentages, by Type, 2021 (%)

Spatial Cloud Data

Digital Elevation Model (DEM)

Digital Terrain Model (DTM)

Contour Maps

Global 3D Terrestrial Laser Scanning Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global 3D Terrestrial Laser Scanning Market Segment Percentages, by Application, 2021 (%)

Scanned Surface Color

Ambient Light

Glossiness

Screen Resolution

Global 3D Terrestrial Laser Scanning Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global 3D Terrestrial Laser Scanning Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 3D Terrestrial Laser Scanning revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies 3D Terrestrial Laser Scanning revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Leica Geosystems

Optech

Trimble Navigation

Zollar + Frohlich

Faro Technologies

Maptek

RIEGL Laser Management Systems

Spatial Integrated Systems

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