

# Global Geotechnical & Structural Monitoring Instruments Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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# Abstracts

This report mainly focus on Geotechnical & Structural Monitoring Instruments market.

Geotechnical and structural instrumentation is used to monitor the performance of ground and structures, for example in deformation monitoring process. Deformation monitoring (also referred to as deformation survey) is the systematic measurement and tracking of the alteration in the shape or dimensions of an object as a result of stresses induced by applied loads. Deformation monitoring is a major component of logging measured values that may be used to for further computation, deformation analysis, predictive maintenance and alarming.

Deformation monitoring is primarily related to the field of applied surveying, but may be also related to civil engineering, mechanical engineering, construction, and geology. The measuring devices used for deformation monitoring depend on the application, the chosen method, and the preferred measurement interval.

According to our (Global Info Research) latest study, the global Geotechnical & Structural Monitoring Instruments market size was valued at US\$ 641 million in 2023 and is forecast to a readjusted size of USD 1200 million by 2030 with a CAGR of 9.5% during review period.

Global Geotechnical & Structural Monitoring Instruments key players include Leica Geosystems AG (Hexagon), Nova Metrix, Geokon, etc. Global top three manufacturers hold a share over 45%.

North America is the largest market, with a share over 30%, followed by Asia-Pacific



and Europe, both have a share about 55 percent.

In terms of product, Inclinometers is the largest segment, with a share about 30%. And in terms of application, the largest application is Civil Engineering, followed by Construction.

This report is a detailed and comprehensive analysis for global Geotechnical & Structural Monitoring Instruments market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Geotechnical & Structural Monitoring Instruments market size and forecasts, in consumption value (\$ Million), 2019-2030

Global Geotechnical & Structural Monitoring Instruments market size and forecasts by region and country, in consumption value (\$ Million), 2019-2030

Global Geotechnical & Structural Monitoring Instruments market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2019-2030

Global Geotechnical & Structural Monitoring Instruments market shares of main players, in revenue (\$ Million), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Geotechnical & Structural Monitoring Instruments

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Geotechnical & Structural Monitoring

Global Geotechnical & Structural Monitoring Instruments Market 2024 by Company, Regions, Type and Application,...



Instruments market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Leica Geosystems AG (Hexagon), Nova Metrix, Geokon, Aimil, Geosense, Sisgeo, RST Instruments, Measurand, Marmota Engineering, Mine Design Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

#### Market segmentation

Geotechnical & Structural Monitoring Instruments market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

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Market segment by Type

Inclinometers

Extensometers

Piezometers

Others

Market segment by Application

**Civil Engineering** 

Mechanical Engineering



Construction

Geology

Others

#### Market segment by players, this report covers

Leica Geosystems AG (Hexagon)

Nova Metrix

Geokon

Aimil

Geosense

Sisgeo

**RST** Instruments

Measurand

Marmota Engineering

Mine Design Technologies

**Geocomp Corporation** 

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)



Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Geotechnical & Structural Monitoring Instruments product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Geotechnical & Structural Monitoring Instruments, with revenue, gross margin, and global market share of Geotechnical & Structural Monitoring Instruments from 2019 to 2024.

Chapter 3, the Geotechnical & Structural Monitoring Instruments competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Geotechnical & Structural Monitoring Instruments market forecast, by regions, by Type and by Application, with consumption value, from 2024 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Geotechnical & Structural Monitoring Instruments.

Chapter 13, to describe Geotechnical & Structural Monitoring Instruments research findings and conclusion.



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