

APAC Geotechnical Instrumentation and Monitoring Market - Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

<https://marketpublishers.com/r/A16DE054CE5EN.html>

Date: September 2018

Pages: 100

Price: US\$ 2,500.00 (Single User License)

ID: A16DE054CE5EN

Abstracts

Asia-Pacific Geotechnical instrumentation and monitoring market is expected to reach a CAGR of 14.4% in the forecast period of 2018 to 2025. The new market report contains data for historic year 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

Market Segmentation

By Step (Data Analysis, Instrument Installation, Monitoring, Reporting), Instrumentation (Monitoring Pore Water Pressures, Magnetic Extensometers, Vertical Deformation Measurement, Measurement of Lateral Deformation, Rainfall Gauges, Settlement Gauges, Settlement Plates and Survey Markers, Horizontal Profile Gauge), Type of Offering (Hardware, Software, Services), Technology (Wired Network Technology, Wireless Technology), Application Areas (Pore Water Pressure, Soil Stresses, Lateral Deformation, Vertical Deformation), Structure (Buildings and Utilities, Tunnels and Bridges, Dams), Industry Vertical (Construction and Infrastructure, Mining, Energy and Power, Oil and Gas, Agriculture), Country (Japan, China, India, South Korea, Australia, Singapore, Thailand, Malaysia, Indonesia, Philippines and Rest of Asia Pacific)

Major growing sectors under the market segmentation are as follows:

On the basis of step the market is segmented into data, analysis, and instrument installation, monitoring and reporting. The market for data analysis expected to dominate the market as it is considered as the primary step while going through Geotechnical Instrumentation and Monitoring system. Moreover, before instrumentation and monitoring data analysis for a particular project is essential.

On the basis of type of offering the market is segmented into hardware, software and services. The hardware segment is further sub segmented into data acquisition systems, sensors, piezometers, extensometers, inclinometers and others. The services segment is further sub segmented into data analysis, real-time monitoring services, rental and related services and mitigation services. Service segment is estimated to grow at growing rate the demand for real time monitoring services is growing

On the basis of technology the market is segmented into wired network technology and wireless technology. The demand for wireless technologies has been increasing in the recent times due to advent of technologies and industries going more inclined towards advanced technologies for geotechnical instrumentation and monitoring, furthermore the wireless technologies also promote portability

On the basis of application areas the market is segmented into pore water pressure, soil stresses, lateral deformation and vertical deformation.

On the basis of structure the market is segmented into buildings and utilities, tunnels and bridges, dams and other structures. Tunnels and bridges will grow at the highest CAGR due to growing infrastructural activities in the emerging countries which is growing the market for geotechnical instrumentation & monitoring in tunnels and bridges.

On the basis of industry vertical the market is segmented into construction and infrastructure, mining, energy and power, oil and gas, agriculture and others. Mining is growing with the highest CAGR as the growing hazards while mining and going through the sudden calamities for the workforce as well as the particular area has led to increase the market for geotechnical instrumentation & monitoring in mining.

Key Market Players

The Key Market Players for Asia-Pacific geotechnical instrumentation and monitoring market are listed below:

Deep Excavation LLC

Geocomp Corporation

GEI Consultants

Fugro

Monitoring Solution Providers Pte Ltd.

S.W.COLE Engineering, Inc

Coffey

WJ Groundwater Limited

Geotechnics Limited

GaiaComm

Innovative Geotechnical Instrumentation

Quantum Geotechnical

Geotechnical Services, Inc.

Petra Geosciences, Inc.

AMERICAN GEOTECHNICAL

Wardle Drilling & Geotechnical Ltd.

Canterbury Seismic Instruments

Roctest

Durham Geo-Enterprises, Inc.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 OVERVIEW OF ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET
- 1.4 CURRENCY AND PRICING
- 1.5 LIMITATION
- 1.6 MARKETS COVERED

2 MARKET SEGMENTATION

- 2.1 MARKETS COVERED
- 2.2 GEOGRAPHIC SCOPE
- 2.3 YEARS CONSIDERED FOR THE STUDY
- 2.4 CURRENCY AND PRICING
- 2.5 RESEARCH METHODOLOGY
- 2.6 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.7 DBMR MARKET POSITION GRID
- 2.8 DBMR MARKET CHALLENGE MATRIX
- 2.9 SECONDARY SOURCES
- 2.10 ASSUMPTIONS

3 MARKET OVERVIEW

- 3.1 DRIVERS
 - 3.1.1 BOOMING CONSTRUCTION SECTOR & INCREASED INFRASTRUCTURAL INVESTMENT
 - 3.1.2 RISING CONCERN TOWARDS ENVIRONMENT AND WORKFORCE SAFETY
 - 3.1.3 ADVENT OF PRODUCTS IN THE MARKET
 - 3.1.4 RAPIDLY INCREASING AWARENESS OF GEOTECHNICAL INSTRUMENTATION & MONITORING
- 3.2 RESTRAINT
 - 3.2.1 HIGH INSTALLATION AND MONITORING COST
- 3.3 OPPORTUNITIES
 - 3.3.1 RAPID GROWTH IN ASIA-PACIFIC AND MIDDLE EAST
- 3.4 CHALLENGES

3.4.1 ISSUES IN TECHNOLOGIES AND ITS OPERATIONS

3.4.2 ABSENCE OF SKILLED LABOR

4 EXECUTIVE SUMMARY

5 PREMIUM INSIGHTS

6 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP

6.1 OVERVIEW

6.2 DATA ANALYSIS

6.3 INSTRUMENT INSTALLATION

6.4 MONITORING

6.5 REPORTING

7 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION

7.1 OVERVIEW

7.1.1 MONITORING PORE WATER PRESSURES

7.1.1.1 Wells

7.1.1.2 Pneumatic

7.1.1.3 Hydraulic Standpipes

7.1.1.4 Moisture Probes

7.1.1.5 Vibrating Wire Piezometers (VWP)

7.1.1.6 Time Domain Reflectometry (TDR)

7.1.2 MAGNETIC EXTENSOMETERS

7.1.3 VERTICAL DEFORMATION MEASUREMENT

7.1.3.1 Gauges (Hydraulic and Vibrating Wire)

7.1.3.2 Plates

7.1.3.3 Horizontal Profile Gauges

7.1.3.3.1 Control Cable

7.1.3.3.2 Pull-Through Cable

7.1.3.3.3 Horizontal Cable

7.1.3.4 Settlement Cells

7.1.3.5 Magnetic Extensometers

7.1.3.6 Spider Magnets

7.1.4 MEASUREMENT OF LATERAL DEFORMATION

- 7.1.5 RAINFALL GAUGES
- 7.1.6 SETTLEMENT GAUGES
- 7.1.7 SETTLEMENT PLATES AND SURVEY MARKERS
 - 7.1.7.1 Base Plate
 - 7.1.7.2 Extension Pipes
- 7.1.8 HORIZONTAL PROFILE GAUGE
- 7.1.9 OTHERS

8 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING

8.1 OVERVIEW

- 8.1.1 HARDWARE
 - 8.1.1.1 Data Acquisition Systems
 - 8.1.1.2 Sensors
 - 8.1.1.3 Piezometers
 - 8.1.1.4 Extensometers
 - 8.1.1.5 Inclinometers
 - 8.1.1.6 Others
- 8.1.2 SOFTWARE
- 8.1.3 SERVICES
 - 8.1.3.1 Data Analysis
 - 8.1.3.2 Real-Time Monitoring Services
 - 8.1.3.3 Rental and Related Services
 - 8.1.3.4 Mitigation Services

9 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY

- 9.1 OVERVIEW
- 9.2 WIRED NETWORK TECHNOLOGY
- 9.3 WIRELESS NETWORK TECHNOLOGY

10 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS

- 10.1 OVERVIEW
- 10.2 PORE WATER PRESSURE
- 10.3 SOIL STRESSES

10.4 LATERAL DEFORMATION

10.5 VERTICAL DEFORMATION

11 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE

11.1 OVERVIEW

11.2 BUILDINGS AND UTILITIES

11.3 TUNNELS AND BRIDGES

11.4 DAMS

11.5 OTHER STRUCTURES

12 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL

12.1 OVERVIEW

12.2 CONSTRUCTION AND INFRASTRUCTURE¹

12.3 MINING

12.4 ENERGY AND POWER

12.5 OIL AND GAS

12.6 AGRICULTURE

12.7 OTHERS

13 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY GEOGRAPHY

13.1 ASIA-PACIFIC⁶

13.1.1 JAPAN⁶

13.1.2 CHINA

13.1.3 SOUTH KOREA

13.1.4 INDIA

13.1.5 AUSTRALIA

13.1.6 SINGAPORE

13.1.7 THAILAND

13.1.8 MALAYSIA

13.1.9 INDONESIA

13.1.10 PHILIPPINES

13.1.11 REST OF ASIA-PACIFIC

14 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, COMPANY LANDSCAPE

14.1 COMPANY SHARE ANALYSIS: ASIA-PACIFIC

15 COMPANY PROFILE

15.1 FUGRO

- 15.1.1 COMPANY OVERVIEW
- 15.1.2 COMPANY SNAPSHOT
- 15.1.3 REVENUE ANALYSIS
- 15.1.4 COMPANY SHARE ANALYSIS
- 15.1.5 PRODUCT PORTFOLIO
- 15.1.6 RECENT DEVELOPMENT

15.2 DURHAM GEO-ENTERPRISES, INC. (SUBSIDIARY OF NOVA METRIX LLC)

- 15.2.1 COMPANY OVERVIEW
- 15.2.2 COMPANY SNAPSHOT
- 15.2.3 GEOGRAPHIC PRESENCE
- 15.2.4 COMPANY SHARE ANALYSIS
- 15.2.5 PRODUCT PORTFOLIO
- 15.2.6 RECENT DEVELOPMENTS

15.3 ROCTEST

- 15.3.1 COMPANY OVERVIEW
- 15.3.2 COMPANY SNAPSHOT
- 15.3.3 GEOGRAPHIC PRESENCE
- 15.3.4 COMPANY SHARE ANALYSIS
- 15.3.5 PRODUCT PORTFOLIO
- 15.3.6 RECENT DEVELOPMENTS

15.4 AMERICAN GEOTECHNICAL

- 15.4.1 COMPANY OVERVIEW
- 15.4.2 COMPANY SNAPSHOT
- 15.4.3 PRODUCT PORTFOLIO
- 15.4.4 RECENT DEVELOPMENTS

15.5 CANTERBURY SEISMIC INSTRUMENTS LTD

- 15.5.1 COMPANY OVERVIEW
- 15.5.2 COMPANY SNAPSHOT
- 15.5.3 PRODUCT PORTFOLIO
- 15.5.4 RECENT DEVELOPMENTS

15.6 DEEP EXCAVATION LLC

- 15.6.1 COMPANY OVERVIEW
- 15.6.2 COMPANY SNAPSHOT
- 15.6.3 PRODUCT PORTFOLIO
- 15.6.4 RECENT DEVELOPMENTS
- 15.7 DST CONSULTING ENGINEERS INC
 - 15.7.1 COMPANY OVERVIEW
 - 15.7.2 COMPANY SNAPSHOT
 - 15.7.3 PRODUCT PORTFOLIO
 - 15.7.4 RECENT DEVELOPMENT
- 15.8 EUSTIS ENGINEERING LLC
 - 15.8.1 COMPANY OVERVIEW
 - 15.8.2 COMPANY SNAPSHOT
 - 15.8.3 PRODUCT PORTFOLIO
 - 15.8.4 RECENT DEVELOPMENTS
- 15.9 GAIACOMM.GR
 - 15.9.1 COMPANY OVERVIEW
 - 15.9.2 COMPANY SNAPSHOT
 - 15.9.3 PRODUCT PORTFOLIO
 - 15.9.4 RECENT DEVELOPMENTS
- 15.10 GEOCOMP CORPORATION
 - 15.10.1 COMPANY OVERVIEW
 - 15.10.2 COMPANY SNAPSHOT
 - 15.10.3 GEOGRAPHIC PRESENCE
 - 15.10.4 PRODUCT PORTFOLIO
- 15.11 GEOTECHNICS LIMITED
 - 15.11.1 COMPANY OVERVIEW
 - 15.11.2 COMPANY SNAPSHOT
 - 15.11.3 PRODUCT PORTFOLIO
 - 15.11.4 RECENT DEVELOPMENTS
- 15.12 GEOTECHNICAL SERVICES, INC.
 - 15.12.1 COMPANY OVERVIEW
 - 15.12.2 COMPANY SNAPSHOT
 - 15.12.3 PRODUCT PORTFOLIO
 - 15.12.4 RECENT DEVELOPMENTS
- 15.13 INNOVATIVE GEOTECHNICAL INSTRUMENTATION
 - 15.13.1 COMPANY OVERVIEW
 - 15.13.2 COMPANY SNAPSHOT
 - 15.13.3 GEOGRAPHIC PRESENCE
 - 15.13.4 PRODUCT PORTFOLIO

- 15.13.5 RECENT DEVELOPMENT
- 15.14 GEOTECHNICS LIMITED
 - 15.14.1 COMPANY OVERVIEW
 - 15.14.2 COMPANY SNAPSHOT
 - 15.14.3 PRODUCT PORTFOLIO
 - 15.14.4 RECENT DEVELOPMENTS
- 15.15 MAE ADVANCED GEOPHYSICS INSTRUMENTS
 - 15.15.1 COMPANY OVERVIEW
 - 15.15.2 COMPANY SNAPSHOT
 - 15.15.3 GEOGRAPHIC PRESENCE
 - 15.15.4 PRODUCT PORTFOLIO
 - 15.15.5 RECENT DEVELOPMENTS
- 15.16 MONITORING SOLUTION PROVIDERS PTE LTD
 - 15.16.1 COMPANY OVERVIEW
 - 15.16.2 COMPANY SNAPSHOT
 - 15.16.3 PRODUCT PORTFOLIO
 - 15.16.4 RECENT DEVELOPMENT
- 15.17 PETRA GEOSCIENCES, INC.
 - 15.17.1 COMPANY OVERVIEW
 - 15.17.2 COMPANY SNAPSHOT
 - 15.17.3 PRODUCT PORTFOLIO
 - 15.17.4 RECENT DEVELOPMENTS
- 15.18 QUANTUM GEOTECHNICAL
 - 15.18.1 COMPANY OVERVIEW
 - 15.18.2 COMPANY SNAPSHOT
 - 15.18.3 GEOGRAPHIC PRESENCE
 - 15.18.4 PRODUCT PORTFOLIO
 - 15.18.5 RECENT DEVELOPMENTS
- 15.19 S. W. COLE ENGINEERING, INC.
 - 15.19.1 COMPANY OVERVIEW
 - 15.19.2 COMPANY SNAP SHOT
 - 15.19.3 GEOGRAPHIC PRESENCE
 - 15.19.4 PRODUCT PORTFOLIO
 - 15.19.5 RECENT DEVELOPMENT
- 15.20 TETRA TECH, INC.
 - 15.20.1 COMPANY OVERVIEW
 - 15.20.2 COMPANY SNAPSHOT
 - 15.20.3 REVENUE ANALYSIS
 - 15.20.4 PRODUCT PORTFOLIO

15.20.5 RECENT DEVELOPMENTS

15.21 WJ GROUNDWATER LIMITED

15.21.1 COMPANY OVERVIEW

15.21.2 COMPANY SNAPSHOT

15.21.3 GEOGRAPHICAL PRESENCE

15.21.4 PRODUCT PORTFOLIO

15.21.5 RECENT DEVELOPMENTS

15.22 WARDLE DRILLING & GEOTECHNICAL LTD.

15.22.1 COMPANY OVERVIEW

15.22.2 COMPANY SNAPSHOT

15.22.3 PRODUCT PORTFOLIO

15.22.4 RECENT DEVELOPMENTS

16 RELATED REPORTS

List Of Tables

LIST OF TABLES

Table 1 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016– 2025 (USD MILLION)

Table 2 ASIA-PACIFIC DATA ANALYSIS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 3 ASIA-PACIFIC INSTRUMENT INSTALLATION IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 4 ASIA-PACIFIC MONITORING IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 5 ASIA-PACIFIC REPORTING IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 6 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016– 2025 (USD MILLION)

Table 7 ASIA-PACIFIC MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 8 ASIA-PACIFIC MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 9 ASIA-PACIFIC MAGNETIC EXTENSOMETERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 10 ASIA-PACIFIC VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 11 ASIA-PACIFIC VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 12 ASIA-PACIFIC VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 13 ASIA-PACIFIC SETTLEMENT GAUGES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 14 ASIA-PACIFIC SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 15 ASIA-PACIFIC SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 16 ASIA-PACIFIC HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, MILLION, (2016-2025)

Table 17 ASIA-PACIFIC HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 18 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016– 2025 (USD MILLION)

Table 19 ASIA-PACIFIC HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 20 ASIA-PACIFIC HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 21 ASIA-PACIFIC SOFTWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025 (USD MILLION)

Table 22 ASIA-PACIFIC SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 23 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016– 2025 (USD MILLION)

Table 24 ASIA-PACIFIC WIRED NETWORK TECHNOLOGY IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 25 ASIA-PACIFIC WIRELESS NETWORK TECHNOLOGY IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 26 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016– 2025 (USD MILLION)

Table 27 ASIA-PACIFIC PORE WATER PRESSURE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 28 ASIA-PACIFIC SOIL STRESSES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 29 ASIA-PACIFIC LATERAL DEFORMATION IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 30 ASIA-PACIFIC VERTICAL DEFORMATION IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 31 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016– 2025 (USD MILLION)

Table 32 ASIA-PACIFIC BUILDINGS AND UTILITIES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 33 ASIA-PACIFIC TUNNELS AND BRIDGES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 34 ASIA-PACIFIC DAMS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 35 ASIA-PACIFIC OTHER STRUCTURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 36 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016– 2025 (USD MILLION)

Table 37 ASIA-PACIFIC CONSTRUCTION AND INFRASTRUCTURE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 38 ASIA-PACIFIC MINING IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 39 ASIA-PACIFIC ENERGY AND POWER IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 40 ASIA-PACIFIC OIL AND GAS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 41 ASIA-PACIFIC AGRICULTURE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY REGION, 2016-2025, (USD MILLION)

Table 42 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY COUNTRY, USD MILLION (2016-2025)

Table 43 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 44 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 45 ASIA-PACIFIC MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 46 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 47 ASIA-PACIFIC HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL

INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 48 ASIA-PACIFIC SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 49 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 50 ASIA-PACIFIC HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 51 ASIA-PACIFIC SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 52 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 53 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 54 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 55 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 56 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 57 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 58 JAPAN MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 59 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 60 JAPAN HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 61 JAPAN SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 62 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 63 JAPAN HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 64 JAPAN SERVICES IN GEOTECHNICAL INSTRUMENTATION &

MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 65 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 66 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 67 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 68 JAPAN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 69 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 70 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 71 CHINA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 72 CHINA VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 73 CHINA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 74 CHINA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 75 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 76 CHINA HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 77 CHINA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 78 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 79 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 80 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 81 CHINA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 82 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 83 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 84 SOUTH KOREA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 85 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 86 SOUTH KOREA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 87 SOUTH KOREA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 88 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 89 SOUTH KOREA HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 90 SOUTH KOREA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 91 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 92 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 93 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 94 SOUTH KOREA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 95 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 96 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 97 INDIA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 98 INDIA VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 99 INDIA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 100 INDIA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 101 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 102 INDIA HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 103 INDIA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 104 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 105 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 106 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 107 INDIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 108 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 109 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 110 AUSTRALIA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 111 AUSTRALIA VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 112 AUSTRALIA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 113 AUSTRALIA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 114 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 115 AUSTRALIA HARDWARE IN GEOTECHNICAL INSTRUMENTATION &

MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 116 AUSTRALIA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 117 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 118 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 119 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 120 AUSTRALIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 121 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 122 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 123 SINGAPORE MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 124 SINGAPORE VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 125 SINGAPORE HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 126 SINGAPORE SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 127 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 128 SINGAPORE HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 129 SINGAPORE SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 130 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 131 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 132 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 133 SINGAPORE GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 134 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 135 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 136 THAILAND MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 137 THAILAND VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 138 THAILAND HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 139 THAILAND SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 140 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 141 THAILAND HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 142 THAILAND SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 143 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 144 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 145 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 146 THAILAND GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 147 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 148 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 149 MALAYSIA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 150 MALAYSIA VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 151 MALAYSIA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 152 MALAYSIA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 153 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 154 MALAYSIA HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 155 MALAYSIA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 156 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 157 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 158 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 159 MALAYSIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 160 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 161 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 162 INDONESIA MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 163 INDONESIA VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 164 INDONESIA HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 165 INDONESIA SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 166 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 167 INDONESIA HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 168 INDONESIA SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 169 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 170 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 171 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 172 INDONESIA GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 173 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

Table 174 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2016-2025 (USD MILLION)

Table 175 PHILIPPINES MONITORING PORE WATER PRESSURES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 176 PHILIPPINES VERTICAL DEFORMATION MEASUREMENT IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 177 PHILIPPINES HORIZONTAL PROFILE GAUGE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 178 PHILIPPINES SETTLEMENT PLATES AND SURVEY MARKERS IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 179 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2016-2025 (USD MILLION)

Table 180 PHILIPPINES HARDWARE IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 181 PHILIPPINES SERVICES IN GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE, 2016-2025 (USD MILLION)

Table 182 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2016-2025 (USD MILLION)

Table 183 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING

MARKET, BY APPLICATION AREAS, 2016-2025 (USD MILLION)

Table 184 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING

MARKET, BY STRUCTURE, 2016-2025 (USD MILLION)

Table 185 PHILIPPINES GEOTECHNICAL INSTRUMENTATION & MONITORING

MARKET, BY INDUSTRY VERTICAL, 2016-2025 (USD MILLION)

Table 186 REST OF ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION &

MONITORING MARKET, BY STEP, 2016-2025 (USD MILLION)

List Of Figures

LIST OF FIGURES

Figure 1 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: SEGMENTATION

Figure 2 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: DATA TRIANGULATION

Figure 3 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: RESEARCH SNAPSHOT

Figure 4 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET BOTTOM UP APPROACH

Figure 5 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET TOP DOWN APPROACH

Figure 6 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: INTERVIEW DEMOGRAPHICS

Figure 7 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: DBMR MARKET POSITION GRID

Figure 8 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: THE MARKET CHALLENGE MATRIX

Figure 9 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES OF ASIA-PACIFIC POULTRY DIAGNOSTICS MARKET

Figure 10 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: SEGMENTATION

Figure 11 BOOMING CONSTRUCTION SECTOR & INCREASED INFRASTRUCTURAL INVESTMENT, RISING CONCERN TOWARDS ENVIRONMENT AND WORKFORCE SAFETY ARE THE FACTORS WHICH WILL BOOST THE ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET IN THE FORECAST PERIOD 2018 TO 2025

Figure 12 DATA ANALYSIS SEGMENT IS EXPECTED TO ACCOUNT FOR THE LARGEST SHARE OF THE ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET IN 2018 & 2025

Figure 13 ASIA PACIFIC IS THE HIGHEST GROWING FOR GEOTECHNICAL INSTRUMENTATION & MONITORING MANUFACTURERS IN THE FORECAST PERIOD 2018 TO 2025

Figure 14 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STEP, 2017

Figure 15 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INSTRUMENTATION, 2017

Figure 16 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TYPE OF OFFERING, 2017

Figure 17 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY TECHNOLOGY, 2017

Figure 18 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY APPLICATION AREAS, 2017

Figure 19 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY STRUCTURE, 2017

Figure 20 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET, BY INDUSTRY VERTICAL, 2017

Figure 21 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET SNAPSHOT (2017)

Figure 22 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: BY GEOGRAPHY (2017)

Figure 23 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: BY GEOGRAPHY (2018 & 2025)

Figure 24 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: BY COUNTRY (2017 & 2025)

Figure 25 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: BY STEP (2018 - 2025)

Figure 26 ASIA-PACIFIC GEOTECHNICAL INSTRUMENTATION & MONITORING MARKET: COMPANY SHARE 2017 (%)

I would like to order

Product name: APAC Geotechnical Instrumentation and Monitoring Market - Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

Product link: <https://marketpublishers.com/r/A16DE054CE5EN.html>

Price: US\$ 2,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A16DE054CE5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

