

Track Detection Systems (TDS) Market, Global Outlook and Forecast 2022-2028

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Abstracts

The track detection system is based on attaching a Vibration Detection Unit (VDU) onto the rail, which transmits vibration and signals propagated from the rails back to the Main Assembly for further processing and analyses.

This report contains market size and forecasts of Track Detection Systems (TDS) in global, including the following market information:

Global Track Detection Systems (TDS) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Track Detection Systems (TDS) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Track Detection Systems (TDS) companies in 2021 (%)

The global Track Detection Systems (TDS) 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.

Track Vacancy Detection System Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Track Detection Systems (TDS) include BBR Verkehrstechnik, Rail Engineer, Voestalpine Railway Systems, ENSCO, Frauscher Sensor Technology, ALTPRO, FieldTrac, Siemens and Rail Vision, etc. In 2021, the

global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Track Detection Systems (TDS) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Track Detection Systems (TDS) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Track Detection Systems (TDS) Market Segment Percentages, by Type, 2021 (%)

Track Vacancy Detection System

Track Crack Detection System

Train Position Detection System

Others

Global Track Detection Systems (TDS) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Track Detection Systems (TDS) Market Segment Percentages, by Application, 2021 (%)

High-speed Railway

Ordinary Railway

Subway

Global Track Detection Systems (TDS) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Track Detection Systems (TDS) 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 Track Detection Systems (TDS) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Track Detection Systems (TDS) revenues share in global market, 2021 (%)

Key companies Track Detection Systems (TDS) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Track Detection Systems (TDS) sales share in global market, 2021 (%)

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

BBR Verkehrstechnik

Rail Engineer

Voestalpine Railway Systems

ENSCO

Frauscher Sensor Technology

ALTPRO

FieldTrac

Siemens

Rail Vision

Protran Technology

Z?LLNER

Chengdu SinoRail

SKC

Falcon Tech

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