

Airport Runway FOD Detection Systems Market, Global Outlook and Forecast 2022-2028

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Abstracts

Runway FOD relates to various objects (fallen from aircraft or vehicles, broken ground equipment, birds, etc.) that are present on a runway that may adversely affect fast-moving aircraft (during take-off and landing). Runway FOD has the greatest potential of causing damage. Airport Runway FOD Detection System uses a combination of radar and electro-optical sensors which facilitate FOD detection under all weather conditions.

This report contains market size and forecasts of Airport Runway FOD Detection Systems in Global, including the following market information:

Global Airport Runway FOD Detection Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Airport Runway FOD Detection Systems 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.

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

The global key manufacturers of Airport Runway FOD Detection Systems include Trex Enterprises, Xsight systems, Moog, Inc, Stratech Systems, QinetiQ, Rheinmetall Italia S.p.A, Pavemetrics Systems and ArgosAI Technology, etc. In 2021, the global top five

players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Airport Runway FOD Detection Systems 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 Airport Runway FOD Detection Systems Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Airport Runway FOD Detection Systems Market Segment Percentages, by Type, 2021 (%)

Fixed System

Vehicle Mounted System

Global Airport Runway FOD Detection Systems Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Airport Runway FOD Detection Systems Market Segment Percentages, by Application, 2021 (%)

Civil Aviation

Military Aviation

Global Airport Runway FOD Detection Systems Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Airport Runway FOD Detection Systems 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 Airport Runway FOD Detection Systems revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Airport Runway FOD Detection Systems revenues share in global market, 2021 (%)

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

Trex Enterprises

Xsight systems

Moog, Inc

Stratech Systems

QinetiQ

Rheinmetall Italia S.p.A

Pavemetrics Systems

ArgosAI Technology

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