

Inertial Navigation System - Global Market Outlook (2015-2022)

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Abstracts

According to Statistics MRC, the Global Inertial Navigation System Market is accounted for \$4.69 billion in 2015 and is expected to reach \$11.49 billion by 2022 growing at a CAGR of 13.8% during the forecast period. Increasing need for accuracy in navigation, growing number of aircraft and growth in passenger traffic worldwide are the key factors fueling the market growth. However, operational complexity in INS is inhibiting the market. Integration with other systems is one of the opportunities for the vendors. System initializations and error broadcast are the key challenges faced by the market.

Asia-Pacific has the highest growth potential for the global inertial navigation system market, primarily driven by the raise in spending towards Autonomous Underwater Vehicle's (AUV). The demand for independent reliable navigation systems for defense and military applications is one of the driving factors for inertial navigation system market in this region.

Some of the key players in the market include Trimble Navigation Ltd., Thales Group, Honeywell International Inc., Systron Donner Inertial, L-3 Communications Holdings, Inc., Rockwell Collins, Sagem, Northrop Grumman Corporation, Lord Microstrain, KVH Industries, Vectornav Technologies, Llc, Raytheon, Advanced Navigation and Crossbow Technology.

Application Covered:

Land Platform

Commercial Platform

Airborne Platform

Naval Platform

Products Grade Covered:

Navigation Grade

Commercial Grade

Marine Grade

Tactical Grade

Technology Covered:

Micr

Electric Mechanical Systems

Hemispherical Resonator Gyro

Ring Laser Gyro

Vibrating Gyro

Fiber Optic Gyro

Mechanical

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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