

Global Inertial Measurement Unit (IMU) Market Status and Outlook 2018-2025

https://marketpublishers.com/r/G2DF599E391EN.html

Date: August 2018 Pages: 130 Price: US\$ 4,000.00 (Single User License) ID: G2DF599E391EN

Abstracts

REPORT SNAPSHOT

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1:

Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow Part 3: Product Segment Overview and Market Status Part 4: Application / End-User Segment Overview and Market Status Part 5: Region Segment Overview and Market Status Part 6: Product & Application Segment Production & Demand by Region Part 7: Market Forecast by Product, Application & Region Part 8: Company information, Products & Services and Business Operation (Sales, Cost, Margin etc.) Part 9: Market Competition and Environment for New Entrants



Part 10:

Conclusion

Market Segment as follows:

Key Companies

General Electric

Gladiator Technologies

Honeywell

Lord Microstrain

Northrop Grumman

Bosch

Safran Electronics & Defense

Stmicroelectronics

Teledyne Technologies

Thales

Trimble Navigation

Vectornav Technologies

Market by Component

Accelerometers

Gyroscopes

Magnetometers



Market by Technology

Mechanical Gyro

Ring Laser Gyro

Fiber Optics Gyro

MEMS

Others

Market by Application

Aircraft

Missiles

Space Launch Vehicles

Marine

Military Armored Vehicles

Consumer Electronics

Automotive

Survey Equipment



Contents

PART 1 INDUSTRY OVERVIEW (200 USD)

- 1.1 Inertial Measurement Unit (IMU) Industry
- 1.1.1 Market Development
- 1.1.2 Terminology Definition in the Report
- 1.1.2.1 Production
- 1.1.2.2 Demand
- 1.1.2.3 Sales Revenue
- 1.1.2.4 Ex-factory Price & Sales Price
- 1.1.2.5 Cost
- 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

PART 2 UPSTREAM & PRODUCTION (200 USD)

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
- 2.5.1 Production in Major Regions / Countries
- 2.5.2 Trade Flow Overview

PART 3 PRODUCT SEGMENT (400 USD)

- 3.1 Introduction by Component
 - 3.1.1 Accelerometers
 - 3.1.2 Gyroscopes
 - 3.1.3 Magnetometers
- 3.2 Introduction by Technology
 - 3.2.1 Mechanical Gyro
 - 3.2.2 Ring Laser Gyro
 - 3.2.3 Fiber Optics Gyro
 - 3.2.4 MEMS



3.2.5 Others

3.3 Market Status

PART 4 APPLICATION / END-USER SEGMENT (400 USD)

- 4.1 Introduction by Application
 - 4.1.1 Aircraft
 - 4.1.2 Missiles
 - 4.1.3 Space Launch Vehicles
 - 4.1.4 Marine
 - 4.1.5 Military Armored Vehicles
 - 4.1.6 Consumer Electronics
 - 4.1.7 Automotive
 - 4.1.8 Survey Equipment
- 4.2 Market Status

PART 5 REGIONAL MARKET (600 USD)

5.1 Market Overview

5.2 by Region

- 5.2.1 North America
- 5.2.1.1 United States Market Size and Growth (2015-2018E)
- 5.2.1.2 Canada Market Size and Growth (2015-2018E)
- 5.2.1.3 Mexico Market Size and Growth (2015-2018E)
- 5.2.2 Europe
 - 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)
- 5.2.3 Asia-Pacific



5.2.3.1 China Market Size and Growth (2015-2018E) 5.2.3.2 India Market Size and Growth (2015-2018E) 5.2.3.3 Japan Market Size and Growth (2015-2018E) 5.2.3.4 Korea Market Size and Growth (2015-2018E) 5.2.3.5 Australia Market Size and Growth (2015-2018E) 5.2.3.6 Indonesia Market Size and Growth (2015-2018E) 5.2.3.7 Thailand Market Size and Growth (2015-2018E) 5.2.3.8 Malaysia Market Size and Growth (2015-2018E) 5.2.3.9 Singapore Market Size and Growth (2015-2018E) 5.2.3.10 Philippines Market Size and Growth (2015-2018E) 5.2.4 South America 5.2.4.1 Brazil Market Size and Growth (2015-2018E) 5.2.4.2 Argentina Market Size and Growth (2015-2018E) 5.2.4.3 Columbia Market Size and Growth (2015-2018E) 5.2.4.4 Chile Market Size and Growth (2015-2018E) 5.2.4.5 Peru Market Size and Growth (2015-2018E) 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E) 5.2.4.7 Ecuador Market Size and Growth (2015-2018E) 5.2.5 Middle East 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E) 5.2.5.2 Iran Market Size and Growth (2015-2018E) 5.2.5.3 UAE Market Size and Growth (2015-2018E) 5.2.5.4 Oman Market Size and Growth (2015-2018E) 5.2.5.5 Kuwait Market Size and Growth (2015-2018E) 5.2.5.6 Iraq Market Size and Growth (2015-2018E) 5.2.5.7 Turkey Market Size and Growth (2015-2018E) 5.2.6 Africa 5.2.6.1 South Africa Market Size and Growth (2015-2018E) 5.2.6.2 Egypt Market Size and Growth (2015-2018E) 5.2.6.3 Nigeria Market Size and Growth (2015-2018E) 5.2.6.4 Algeria Market Size and Growth (2015-2018E) 5.2.6.5 Angola Market Size and Growth (2015-2018E) 5.2.6.6 Morocco Market Size and Growth (2015-2018E)

5.2.6.7 Sudan Market Size and Growth (2015-2018E)

PART 6 MARKET SUBDIVISION (800 USD)

6.1 Regional Production

6.1.1 Production by Component



- 6.1.1.1 Accelerometers Production by Region
- 6.1.1.2 Gyroscopes Production by Region
- 6.1.1.3 Magnetometers Production by Region
- 6.1.2 Production by Technology
- 6.1.2.1 Mechanical Gyro Production by Region
- 6.1.2.2 Ring Laser Gyro Production by Region
- 6.1.2.3 Fiber Optics Gyro Production by Region
- 6.1.2.4 MEMS Production by Region
- 6.1.2.5 Others Production by Region
- 6.1.3 Production by Application
 - 6.1.3.1 Aircraft Production by Region
 - 6.1.3.2 Missiles Production by Region
- 6.1.3.3 Space Launch Vehicles Production by Region
- 6.1.3.4 Marine Production by Region
- 6.1.3.5 Military Armored Vehicles Production by Region
- 6.1.3.6 Consumer Electronics Production by Region
- 6.1.3.7 Automotive Production by Region
- 6.1.3.8 Survey Equipment Production by Region
- 6.2 Regional Demand
 - 6.2.1 Demand by Component
 - 6.2.1.1 Accelerometers Demand by Region
 - 6.2.1.2 Gyroscopes Demand by Region
 - 6.2.1.3 Magnetometers Demand by Region
 - 6.2.2 Demand by Technology
 - 6.2.2.1 Mechanical Gyro Demand by Region
 - 6.2.2.2 Ring Laser Gyro Demand by Region
 - 6.2.2.3 Fiber Optics Gyro Demand by Region
 - 6.2.2.4 MEMS Demand by Region
 - 6.2.2.5 Others Demand by Region
 - 6.2.3 Demand by Application
 - 6.2.3.1 Aircraft Demand by Region
 - 6.2.3.2 Missiles Demand by Region
 - 6.2.3.3 Space Launch Vehicles Demand by Region
 - 6.2.3.4 Marine Demand by Region
 - 6.2.3.5 Military Armored Vehicles Demand by Region
 - 6.2.3.6 Consumer Electronics Demand by Region
 - 6.2.3.7 Automotive Demand by Region
 - 6.2.3.8 Survey Equipment Demand by Region





PART 7 MARKET FORECAST (200 USD)

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

PART 8 KEY COMPANIES LIST (600 USD)

- 8.1 General Electric
- 8.1.2 Company Information
- 8.1.2 Products & Services
- 8.1.3 Business Operation
- 8.2 Gladiator Technologies
 - 8.2.1 Company Information
 - 8.2.2 Products & Services
 - 8.2.3 Business Operation
- 8.3 Honeywell
 - 8.3.1 Company Information
 - 8.3.2 Products & Services
 - 8.3.3 Business Operation
- 8.4 Lord Microstrain
 - 8.4.1 Company Information
 - 8.4.2 Products & Services
 - 8.4.3 Business Operation
- 8.5 Northrop Grumman
 - 8.5.1 Company Information
 - 8.5.2 Products & Services
- 8.5.3 Business Operation
- 8.6 Bosch
- 8.6.1 Company Information
- 8.6.2 Products & Services
- 8.6.3 Business Operation
- 8.7 Safran Electronics & Defense
 - 8.7.1 Company Information
 - 8.7.2 Products & Services
 - 8.7.3 Business Operation
- 8.8 Stmicroelectronics
- 8.8.1 Company Information



- 8.8.2 Products & Services
- 8.8.3 Business Operation
- 8.9 Teledyne Technologies
 - 8.9.1 Company Information
 - 8.9.2 Products & Services
 - 8.9.3 Business Operation
- 8.10 Thales
 - 8.10.1 Company Information
- 8.10.2 Products & Services
- 8.10.3 Business Operation
- 8.11 Trimble Navigation
- 8.12 Vectornav Technologies

PART 9 COMPANY COMPETITION (500 USD)

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
- 9.3.1 Michael Porter's Five Forces Model
- 9.3.2 SWOT

PART 10 RESEARCH CONCLUSION (100 USD)



List Of Tables

LIST OF TABLES

Table Inertial Measurement Unit (IMU) Industry Dynamics & Regulations List Table Global Inertial Measurement Unit (IMU) Sales Volume, Revenue, Price, Cost and Margin, 2015-2018E

Table Global Inertial Measurement Unit (IMU) Market Status by Component2015-2018E, in USD Million

Table Global Inertial Measurement Unit (IMU) Market Status by Technology 2015-2018E, in USD Million

Table Global Inertial Measurement Unit (IMU) Market Status by Technology 2015-2018E, in Volume

Table Global Inertial Measurement Unit (IMU) Market Status by Application 2015-2018E, in USD Million

Table Global Inertial Measurement Unit (IMU) Market Status by Application 2015-2018E, in Volume

Table Global Inertial Measurement Unit (IMU) Market by Region 2015-2018E, in USD Million

Table Global Inertial Measurement Unit (IMU) Market Share by Region in 2018, in USD Million

Table Global Inertial Measurement Unit (IMU) Market by Region 2015-2018E, in Volume

Table Global Inertial Measurement Unit (IMU) Market Share by Region in 2018, in Volume

Table Accelerometers Production Value by Region 2015-2018E, in USD Million Table Accelerometers Production Volume by Region 2015-2018E, in Volume Table Gyroscopes Production Value by Region 2015-2018E, in USD Million Table Magnetometers Production Value by Region 2015-2018E, in USD Million Table Magnetometers Production Value by Region 2015-2018E, in USD Million Table Magnetometers Production Volume by Region 2015-2018E, in Volume Table Mechanical Gyro Production Value by Region 2015-2018E, in USD Million Table Mechanical Gyro Production Value by Region 2015-2018E, in USD Million Table Ring Laser Gyro Production Value by Region 2015-2018E, in USD Million Table Ring Laser Gyro Production Value by Region 2015-2018E, in USD Million Table Ring Laser Gyro Production Value by Region 2015-2018E, in USD Million Table Fiber Optics Gyro Production Value by Region 2015-2018E, in Volume Table Fiber Optics Gyro Production Value by Region 2015-2018E, in USD Million Table Fiber Optics Gyro Production Value by Region 2015-2018E, in Volume Table Fiber Optics Gyro Production Volume by Region 2015-2018E, in Volume Table Fiber Optics Gyro Production Volume by Region 2015-2018E, in Volume Table MEMS Production Value by Region 2015-2018E, in Volume



Table Others Production Value by Region 2015-2018E, in USD Million Table Others Production Volume by Region 2015-2018E, in Volume Table Aircraft Production Value by Region 2015-2018E, in USD Million Table Aircraft Production Volume by Region 2015-2018E, in Volume Table Missiles Production Value by Region 2015-2018E, in USD Million Table Missiles Production Volume by Region 2015-2018E, in Volume Table Space Launch Vehicles Production Value by Region 2015-2018E, in USD Million Table Space Launch Vehicles Production Volume by Region 2015-2018E, in Volume Table Marine Production Value by Region 2015-2018E, in USD Million Table Marine Production Volume by Region 2015-2018E, in USD Million Table Marine Production Volume by Region 2015-2018E, in USD Million Million

Table Military Armored Vehicles Production Volume by Region 2015-2018E, in Volume Table Consumer Electronics Production Value by Region 2015-2018E, in USD Million Table Consumer Electronics Production Volume by Region 2015-2018E, in Volume Table Automotive Production Value by Region 2015-2018E, in USD Million Table Automotive Production Volume by Region 2015-2018E, in Volume Table Survey Equipment Production Value by Region 2015-2018E, in USD Million Table Survey Equipment Production Volume by Region 2015-2018E, in Volume Table Accelerometers Market Size by Region 2015-2018E, in USD Million Table Accelerometers Market Size by Region 2015-2018E, in Volume Table Gyroscopes Market Size by Region 2015-2018E, in USD Million Table Gyroscopes Market Size by Region 2015-2018E, in Volume Table Magnetometers Market Size by Region 2015-2018E, in USD Million Table Magnetometers Market Size by Region 2015-2018E, in Volume Table Mechanical Gyro Market Size by Region 2015-2018E, in USD Million Table Mechanical Gyro Market Size by Region 2015-2018E, in Volume Table Ring Laser Gyro Market Size by Region 2015-2018E, in USD Million Table Ring Laser Gyro Market Size by Region 2015-2018E, in Volume Table Fiber Optics Gyro Market Size by Region 2015-2018E, in USD Million Table Fiber Optics Gyro Market Size by Region 2015-2018E, in Volume Table MEMS Market Size by Region 2015-2018E, in USD Million Table MEMS Market Size by Region 2015-2018E, in Volume Table Others Market Size by Region 2015-2018E, in USD Million Table Others Market Size by Region 2015-2018E, in Volume Table Aircraft Market Size by Region 2015-2018E, in USD Million Table Aircraft Market Size by Region 2015-2018E, in Volume Table Missiles Market Size by Region 2015-2018E, in USD Million Table Missiles Market Size by Region 2015-2018E, in Volume



Table Space Launch Vehicles Market Size by Region 2015-2018E, in USD Million Table Space Launch Vehicles Market Size by Region 2015-2018E, in Volume Table Marine Market Size by Region 2015-2018E, in USD Million Table Marine Market Size by Region 2015-2018E, in Volume Table Military Armored Vehicles Market Size by Region 2015-2018E, in USD Million Table Military Armored Vehicles Market Size by Region 2015-2018E, in Volume Table Consumer Electronics Market Size by Region 2015-2018E, in USD Million Table Consumer Electronics Market Size by Region 2015-2018E, in Volume Table Automotive Market Size by Region 2015-2018E, in USD Million Table Automotive Market Size by Region 2015-2018E, in Volume Table Survey Equipment Market Size by Region 2015-2018E, in USD Million Table Survey Equipment Market Size by Region 2015-2018E, in Volume Table GlobalInertial Measurement Unit (IMU) Forecast by Type 2019F-2025F, in USD Million Table Inertial Measurement Unit (IMU) Forecast by Type 2019F-2025F, in Volume Table Inertial Measurement Unit (IMU) Market Forecast by Application / End-User 2019F-2025F, in USD Million Table Inertial Measurement Unit (IMU) Market Forecast by Application / End-User 2019F-2025F, in Volume Table Inertial Measurement Unit (IMU) Market Forecast by Region 2019F-2025F, in **USD** Million Table Inertial Measurement Unit (IMU) Market Forecast by Region 2019F-2025F, in Volume Table General Electric Information Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of General Electric Table Gladiator Technologies Information Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Gladiator Technologies Table Honeywell Information Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Honeywell Table Lord Microstrain Information Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Lord Microstrain Table Northrop Grumman Information Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Northrop Grumman **Table Bosch Information** Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Bosch **Table Safran Electronics & Defense Information** Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Safran Electronics & Defense

Table Stmicroelectronics Information



Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Stmicroelectronics Table Teledyne Technologies Information

Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Teledyne Technologies Table Thales Information

Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Thales

Table Trimble Navigation Information

Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Trimble Navigation

Table Vectornav Technologies Information

Table Inertial Measurement Unit (IMU) Sales, Cost, Margin of Vectornav Technologies Table Global Inertial Measurement Unit (IMU) Sales Revenue by Company 2015-2017, in USD Million

Table Global Inertial Measurement Unit (IMU) Sales Volume by Company 2015-2017, in Volume

Table Global Inertial Measurement Unit (IMU) Sales Volume by Company in 2018, in Volume



List Of Figures

LIST OF FIGURES

Figure Inertial Measurement Unit (IMU) Picture Figure Inertial Measurement Unit (IMU) Industry Chain Diagram Figure Global Inertial Measurement Unit (IMU) Sales Revenue 2015-2018E, in USD Million Figure Global Inertial Measurement Unit (IMU) Sales Volume 2015-2018E, in Volume Figure Global Inertial Measurement Unit (IMU) Market Status by Component 2015-2018E, in Volume Figure North America Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in USD Million Figure North America Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure Europe Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in **USD** Million Figure Europe Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure Asia-Pacific Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in USD Million Figure Asia-Pacific Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure South America Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in USD Million Figure South America Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure Middle East Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in USD Million Figure Middle East Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure Africa Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in USD Million Figure Africa Inertial Measurement Unit (IMU) Market Size and Growth 2015-2018E, in Volume Figure Global Inertial Measurement Unit (IMU) Sales Revenue Forecast 2019F-2025F, in USD Million Figure Global Inertial Measurement Unit (IMU) Sales Volume Forecast 2019F-2025F, in Volume



Figure Global Inertial Measurement Unit (IMU) Sales Price Forecast 2019F-2025F Figure Global Inertial Measurement Unit (IMU) Gross Margin Forecast 2019F-2025F Figure Global Inertial Measurement Unit (IMU) Sales Revenue by Company in 2018, in USD Million

Figure Global Inertial Measurement Unit (IMU) Price by Company in 2018

Figure Global Inertial Measurement Unit (IMU) Gross Margin by Company in 2018



I would like to order

Product name: Global Inertial Measurement Unit (IMU) Market Status and Outlook 2018-2025 Product link: <u>https://marketpublishers.com/r/G2DF599E391EN.html</u>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G2DF599E391EN.html</u>

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

Custumer signature _____

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

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