

# Unmanned Aerial Vehicles - Global Market Outlook (2015-2022)

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## Abstracts

According to Statistics MRC, the Global Unmanned Aerial Vehicle Market is accounted for \$10.25 billion in 2015 and is expected to reach \$17.41 billion by 2022 growing at a CAGR of 7.9% during the forecast period. Growing demand of UAVS for non-military applications and lessened risks associated with the use of unmanned aerial vehicle are the major factors fueling the market growth. On the other hand, strict airspace regulations and lack of track record usage are inhibiting the market. Implementation of sense & avoid systems in UAVS is the major opportunity for vendors in unmanned aerial vehicle market.

Air traffic management and social issues such as privacy & nuisance concern are the major challenges faced by the players in unmanned aerial vehicle market. North America is anticipated to hold the largest share in the unmanned aerial vehicle in 2015. Owing to rising investments in commercial and defense applications in the U.K. and Russia, Europe is anticipated to observe a strong growth.

Some of the key players in the market include BASF SE, Textron Inc., Northrop Grumman Corporation, Textron Inc., The Boeing Company, AeroVironment Inc., Safran SA, Honeycomb Corp, Lockheed Martin Corporation, Aviation Industry Corporation, Aeronautics Ltd, GA-ASI, Thales Group, Elbit Systems Ltd and SAAB AB.

Payload Covered:

Cameras

Laser Sensors

## Communication Intelligence

Electro-Optic/Infrared Sensor (Eo/IR)

Maritime Patrol Radar (MPR)

Electronic Warfare (EW)

Signal Intelligence (Sigint)

Inertial Navigation System (INS)

Electronic Intelligence (ELINT)

Optronics

Synthetic Aperture Radar (SAR)

Cbrn Sensors

Other

## End-Use Verticals Covered:

Traffic Monitoring

Precision Agriculture

Soil Erosion

Vigor Mapping

Crop Harvesting & Fertilizer Management

Frost Mitigation

Civil & Commercial

Hurricane Tracking

Atmospheric Research

Storm Tracking

Film Production

Agriculture

Photography

Transmission Line Inspection

Oil & Gas Sector

Mapping & Surveying

Product Delivery

Military

Maritime and Naval Security

Transshipment Convoy Monitoring

Port Inspection

Homeland Security

Firefighting & Disaster Emergency Communications

Hostage Negotiations

Community-Based Rehabilitation (CBR) Monitoring

Nuclear Facility Monitoring

Special Weapons and Tactics (SWAT)

Border Security

Cross-Border Immigration

Border Patrol

Perimeter Surveillance

Others

Climate & Pollution Monitoring

Wild Life Conservation

UAV by type of Class Covered:

Tactical UAV

Special Purpose UAV

Small UAV

Vtol UAV

Strategic UAV

Subsystems Covered:

UAV Sub-Station Components

Launch Systems

Ground Control Stations

Antenna Tracking Systems

Data Telemetry

Auto Landing Recovery

Simulators Training Centers

Autopilot Navigation

UAV Device Components

UAV Engines

Airframes

Sense systems

Detectors

Spectrometers and Spectrophotometers

Imaging Data Centres

#### Purposes Covered:

Research, Development, Testing, and Evaluation (RDT&E)

Operation and Maintenance (O&M)

Procurement

#### 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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