

Air Traffic Control - Global Market Outlook (2017-2026)

<https://marketpublishers.com/r/AF0AB3A52CCEN.html>

Date: September 2018

Pages: 156

Price: US\$ 4,150.00 (Single User License)

ID: AF0AB3A52CCEN

Abstracts

According to Statistics MRC, the Global Air Traffic Control Market is accounted for \$30.93 billion in 2017 and is expected to reach \$105.20 billion by 2026 growing at a CAGR of 14.6% during the forecast period. Some of the significant factors propelling the market growth are improved aircraft movement, demand for modernization and escalating renovation of the existing ones led by the passenger & freight traffic. However, lack of skilled labour, high cost and inefficient operations at peak hours is restraining the market growth.

Air traffic control helps to provide ground base controller lead aircraft on the ground and by controlled and safe airspace. The major function of this equipment worldwide is collision prevention systems. Those services can be performed using ground-based infrastructures for air traffic control equipment supervision and control, which is owned by civil aviation authorities and operated by air navigation service providers.

Depending on airspace, Air Traffic Control System Command Center (ATCSCC) segment has a steady growth during the forecast period owing to the modernization of airports as well as the upgrade of ATC equipment. Based on Geography, Asia Pacific region is expected to register the highest market growth rate during the forecast period. Due to the modernization of airport infrastructure, which, in turn, has resulted in the raised procurement of air traffic control equipment to streamline flight operations.

Some of the key players in the market include Lockheed Martin Corporation, Honeywell International Inc., Northrop Grumman Corporation, Raytheon Company, Harris Corporation, Thales Group, Nav Canada, Leonardo S.P.A, Indra Sistemas, S.A., Frequentis Ag, Nats Holdings Limited, Adacel Technologies Limited, Searidge Technologies, Artisys, S.R.O, Acams Airport Tower Solutions, Skysoft-Atm, Cyrrus Limited and Saipher Atc.

Airspaces Covered:

Air Traffic Control System Command Center (ATCSCC)

Air Route Traffic Control Center (ARTCC)

Terminal Radar Approach Control (TRACN)

Air Traffic Control Tower (ATCT)

Flight Service Station (FSS)

Applications Covered:

Communication

Surveillance

Navigation

Automation

Investment Types Covered:

Greenfield

Brownfield

Positive Displacement

Systems Covered:

Hardware System

Software Solution

End Users Covered:

Defence Aircraft

Commercial Aircraft

Private Aircraft

Military Aircraft

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

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 9 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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