

Smart Airports - Global Market Outlook (2017-2026)

<https://marketpublishers.com/r/SB6E664DB0CEN.html>

Date: July 2018

Pages: 180

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

ID: SB6E664DB0CEN

Abstracts

According to Statistics MRC, the Global Smart Airports market is expected to grow from \$10.3 billion in 2017 to reach \$19.9 billion by 2026 with a CAGR of 7.6%. Factors such as rising customer traffic, requirement for upgradation of check-in services and need for real-time information are driving the smart airports market. Severe governmental policies about airports may hamper the growth of the smart airports market. Growing inclination of personalized services is providing ample opportunities for the growth of the market.

The main aim of constructing smart airports is to make systems and processes digitally equipped and organized, in terms of process efficiency and connectivity. Further, this helps the systems to pervade with intelligence and improve accessibility. A smart airport system encompasses components, solutions, services and devices which optimize and power the utilization of airways infrastructure for implementing advanced functions.

Based on technology, the communication systems section is predicted to grow to an extent during forecast period owing to the growing needs for real-time information, airports are adopting smart technologies for horizontal flow of communication between dissimilar systems and end users. By geography, Asia-Pacific is expected to grow at the highest CAGR during the forecast period due to the factors such as upcoming new green-field airport projects and growth of existing airports.

Some of the key players in smart airports the market includes Reutech Radar Systems (Pty) Ltd., Thales-Raytheon Systems Company LLC, Israel Aerospace Industries Ltd., Northrop Grumman Corporation, Honeywell International Inc., Rockwell Collins, Inc., IBM Corporation, T Systems International GmbH, Indra Siestma S.A., Cisco Systems, Inc., Sabre Corporation, Siemens AG, Amadeus IT Group SA, Japan Radio Company Limited, Furuno Electric Company Limited and QinetiQ Group Plc.

Solutions Covered:

Airside

Terminal Side

Landside

Technologies Covered:

Security Systems

Passenger, Cargo and Baggage Ground Handling Control

Air/Ground Traffic Control

Communication Systems

Endpoint Devices

Other Technologies

Services Covered:

Smart Business-to-Business Services

Smart Workplace Service

Smart Airport Processes

Smart Transport and Parking Services

Smart Retail, Hospitality, and Entertainment Services

Applications Covered:

Aeronautical Operations

Core Operations

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

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

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