

# Global Smart Airport Market: Size, Trend, Share, Opportunity Analysis & Forecast, 2014–2025

<https://marketpublishers.com/r/GB7BFAB1365EN.html>

Date: February 2017

Pages: 0

Price: US\$ 3,619.00 (Single User License)

ID: GB7BFAB1365EN

## Abstracts

As air traffic is continuously growing, the airports are adapting to the requirements and to become more commercial and proactive to these changing aviation dynamics at a global level. Most of the airports, nowadays are functioning as multi-nodal transportation hubs for trade, information as well as people. The primary objective of the smart airport is to make their systems and processes digitally advanced, aware, interconnected, intelligence and simple to access by everybody.

Based on solution, the market is divided into communication, security system, air traffic control, passenger & cargo monitoring and others. The smart airport market by field of operation is sub-divided into ground side, terminal side, and air side. Based on application, it is categorized into hospitality, retail, transportation, airport operations and others. Geographic breakdown and deep analysis of each of the aforesaid segments is included for North America, Europe, Asia-Pacific, and LAMEA.

## MARKET DYNAMICS:

Drivers:

The smart airport market is driven by the unprecedented increase in global smartphone users as well as the need for real time information related to the boarding, flight timing and other flight related information

The increasing focus on value added services such as customer servicing, enhancing customer experience as well as increasing need of operational efficiency are the factors driving the smart airport market growth in coming years

## Restraints:

The smart airport market is restrained by the difficulties faced in data collaboration

The IT systems at the airports are becoming increasingly interconnected that can expose operators in other people's systems that can lead to security threat

## MARKET PLAYERS:

The top players in the global smart airport market include Honeywell International Inc., Siemens AG, IBM Corporation, Amadeus IT Group SA, Rockwell Collins, Inc., SITA, Cisco Systems, Inc., Thales Group, Indra Siestma S.A., T-Systems.

## KEY TAKEAWAYS

## MARKET LANDSCAPE

### By Solution

Communication

Security system

Air-traffic control

Passenger

Cargo monitoring

Others

Field of operations

Ground side

Terminal side

Air side

Application

Hospitality

Retail

Transportation

Airport operations

Others

By Geography

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

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Siemens AG, IBM Corporation, Amadeus IT Group SA, Rockwell Collins, Inc., SITA, Cisco Systems, Inc., Thales Group, Indra Siestma S.A., T-Systems.

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