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Europe Smart Airport Market 2020-2030 by Technology, Application (Landside, Terminal Side, Airside), Airport Type (2.0, 3.0, 4.0), Airport Size, Operation, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Europe smart airport market accounted for $3,294.1 million in 2019 and will grow by 8.8% annually over 2020-2030 owing to the rising investments in airport modernization and evolving disruptive technologies such as emerging 5G technology and digital connection amid COVID-19 pandemic.

Highlighted with 44 tables and 87 figures, this 160-page report “Europe Smart Airport Market 2020-2030 by Technology, Application (Landside, Terminal Side, Airside), Airport Type (2.0, 3.0, 4.0), Airport Size, Operation, and Country: Trend Forecast and Growth Opportunity” is based on a holistic research of the entire Europe smart airport market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2016-2019 and provides forecast from 2020 till 2030 with 2019 as the base year.
(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

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Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter’s Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Europe smart airport market in every aspect of the classification from perspectives of Technology, Application, Airport Type, Airport Size, Operation, and Country.

Based on Technology, the Europe market is segmented into the following sub-markets with annual revenue ($ mn) for 2019-2030 included in each section.

Communication Systems

Wireless Systems

Near Field Communication, RFID & Bluetooth Systems

Lpwan & Wlan Systems

Security System

Air & Ground Traffic Control

Passenger, Cargo & Baggage Ground Handling Control

Endpoint Devices

Sensors as Endpoint Devices

Tags as Endpoint Devices

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Displays as Endpoint Devices

Cameras as Endpoint Devices

Wearables as Endpoint Devices

Data Storage

Cloud-based Data Storage

On-Premise Data Storage

Other Technology Segments

Based on Application, the Europe market is segmented into the following sub-markets with annual revenue ($ mn) for 2019-2030 included in each section.

Landside Applications

Smart Marketing

Advanced Vehicle Parking

Car Rental & Mass Transit

Security

Terminal Side Applications

Check-in Process

Cargo & Baggage Handling

Digital Video Surveillance & Management (DVM)

Passenger Experience

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- Building Operations
- Payment & Tokenization
- Staff & Crew Management

Airside Applications

- Air Traffic Management
- Aircraft Maintenance
- Aircraft Turnaround Management
- Ground Support Equipment Management
- Advanced Visual Docking Guidance System (A-VDGS)
- E-Fence
- Noise Monitoring
- Resource Management

Based on Airport Type, the Europe market is segmented into the following sub-markets with annual revenue ($ mn) for 2019-2030 included in each section.

- Airport 2.0
- Airport 3.0
- Airport 4.0

Based on Airport Size, the Europe market is segmented into the following sub-markets with annual revenue ($ mn) for 2019-2030 included in each section.

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Large Airports

Medium Airports

Small Airports

Based on Operation, the Europe market is segmented into the following sub-markets with annual revenue ($ mn) for 2019-2030 included in each section.

Aeronautical Operations

Content Management

Business Intelligence

Real-Time Services

Supply Chain Management

Non-Aeronautical Operations

Real-Time Services

Business Intelligence

Advanced Transport Services

Inventory Management

Fee Management

Resource Management

Geographically, the following national/local markets are fully investigated:

Germany

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UK

France

Spain

Italy

Russia

Rest of Europe (further segmented into Belgium, Denmark, Austria, Norway, Sweden, The Netherlands, Poland, Czech Republic, Slovakia, Hungary, and Romania)

For each country, detailed analysis and data for annual revenue ($ mn) are available for 2019-2030. The breakdown of key national markets by Technology, Application, and Airport Size over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in Europe smart airport market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):
Amadeus IT Group SA
Ascent Technologies
Cisco Systems Inc
Daifuku Co., LTD.
Honeywell International Inc
Huawei Technologies Co., LTD.
IBM Corporation

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Raytheon
Rockwell Collins Inc
Sabre Corporation
Siemens Ag
Sita
Smart Airport Systems (SAS)
T – Systems
Thales Group
United Technologies Corporation

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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