

Commercial Aircraft NextGen Avionics Market by Systems (Flight Management System, Communication System, Electric and Navigation System, Surveillance and Emergency System, Collision Avoidance System, Weather System, and Others), Installation Stage (Forward Fit and Retrofit), and Aircraft Type (Narrow Body and Wide Body): Global Opportunity Analysis and Industry Forecast, 2021–2030

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Abstracts

Nextgen avionics represents a transition from a ground-based air traffic control system to a satellite-based air traffic management system, facilitated by the expansion of aviation-specific applications for commonly-used technologies, such as global positioning system (GPS), along with technological advancements in areas such as weather forecasting, data networking, and navigation.

The detailed and accurate satellite-based landing paths can be used by aircraft fitted with self-monitoring avionics and piloted by skilled pilots to fly safely near congested skies or mountainous regions. High levels of required navigation performance (RNP) capability are integrated into new commercial airplanes and business jets as well as those being upgraded with nextgen avionics.

Using navigation requirements, the Federal Aviation Administration (FAA) has established where and how airplanes can fly. These specifications specify the types of navigation aids and aircraft avionics that can be utilized to achieve performance requirements, whether they are ground-based or satellite-based. Such efforts by aviation authorities are expected to make air travel faster, safer, and more

technologically advanced, which is expected to lead to high demand for nextgen avionics systems during the forecast timeframe.

Rise in dependency on avionics to make critical flying decisions and increase in initiatives by government administrations to make aerospace safer and more efficient are expected to drive commercial aircraft nextgen avionics market during the forecast period. However, cybersecurity issues with nextgen avionics systems and complex challenges in nextgen avionics are anticipated to hamper the growth of the market. Moreover, increase in air passenger traffic across the globe and use of artificial intelligence (AI)/machine learning (ML) in nextgen avionics are expected to offer lucrative opportunities for the market in future.

The market segmentation is based on system, installation stage, aircraft type, and region. On the basis of system, the market is divided into flight management system, communication system, electric and navigation system, surveillance and emergency system, collision avoidance system, weather system, and others. Based on installation stage, it is bifurcated into forward fit and retrofit. Based on aircraft type, it is segregated into narrow body and wide body. Region-wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Competitive analysis and profiles of the major global commercial aircraft nextgen avionics market include BAE Systems PLC, Cobham Limited, Curtiss-Wright, General Electric Company, Honeywell International Inc., L3Harris Technologies Inc., Raytheon Technologies Corporation, Safran, Teledyne Technologies Incorporated, and Thales Group.

KEY BENEFITS FOR STAKEHOLDERS

This study presents analytical depiction of the global commercial aircraft nextgen avionics market analysis along with current trends and future estimations to depict imminent investment pockets.

The overall commercial aircraft nextgen avionics market opportunity is determined by understanding profitable trends to gain a stronger foothold.

The report presents information related to the key drivers, restraints, and opportunities of the global commercial aircraft

nextgen avionics market with a detailed impact analysis.

The current commercial aircraft nextgen avionics market is quantitatively analyzed from 2020 to 2030 to benchmark the financial competency.

Porter's five forces analysis illustrates the potency of the buyers and suppliers in the industry.

KEY MARKET SEGMENTS

By System

Flight Management System

Communication System

Electric and Navigation System

Surveillance and Emergency System

Collision Avoidance System

Weather System

Others (Health Monitoring, Tactical System, In-flight Entertainment)

By Installation Stage

Forward Fit

Retrofit

By Aircraft Type

Narrow Body

Wide Body

By Region

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Spain

Rest of Europe

Asia-Pacific

China

India

Japan

South Korea

Rest of Asia Pacific

LAMEA

Latin America

Middle East

Africa

KEY PLAYERS

BAE Systems PLC

Cobham Limited

Curtiss-Wright

General Electric Company

Honeywell International Inc.

L3Harris Technologies Inc.

Raytheon Technologies Corporation

Safran

Teledyne Technologies Incorporated

Thales Group

Contents

CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2.Key benefits for stakeholders
- 1.3.Key market segments
- 1.4.Research methodology
 - 1.4.1.Primary research
 - 1.4.2.Secondary research
 - 1.4.3.Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.CXO perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key findings
 - 3.2.1.Top impacting factors
 - 3.2.2.Top investment pockets
 - 3.2.3.Top winning strategies
- 3.3.Porter's five forces analysis
- 3.4.Key player positioning, 2020
- 3.5.Market dynamics
 - 3.5.1.Drivers
 - 3.5.1.1.Rise in dependency on avionics to make critical flying decisions
 - 3.5.1.2.Initiatives by government administrations to make aerospace safer and more efficient
 - 3.5.2.Restraints
 - 3.5.2.1.Cybersecurity issues with the nextgen avionics systems
 - 3.5.2.2.Complexity challenges in nextgen avionics
 - 3.5.3.Opportunities
 - 3.5.3.1.Increase in air passenger traffic across the globe
 - 3.5.3.2.Use of artificial intelligence (AI) / machine learning (ML) in nextgen avionics
- 3.6.COVID-19 impact analysis
 - 3.6.1.Evolution of outbreak
 - 3.6.2.Micro economic impact analysis

- 3.6.2.1.Consumer trends
- 3.6.2.2.Systems trends
- 3.6.2.3.Regulatory trends
- 3.6.3.Macro-economic impact analysis
 - 3.6.3.1.GDP
 - 3.6.3.2.Import/export analysis
 - 3.6.3.3.Employment index
- 3.6.4.Impact on the Commercial aircraft nextgen avionics industry

CHAPTER 4:COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS

- 4.1.Overview
- 4.2.Flight management system
 - 4.2.1.Key market trends, growth factors, and opportunities
 - 4.2.2.Market size and forecast, by region
 - 4.2.3.Market analysis, by country
- 4.3.Communication system
 - 4.3.1.Key market trends, growth factors, and opportunities
 - 4.3.2.Market size and forecast, by region
 - 4.3.3.Market analysis, by country
- 4.4.Electric and navigation system
 - 4.4.1.Key market trends, growth factors, and opportunities
 - 4.4.2.Market size and forecast, by region
 - 4.4.3.Market analysis, by country
- 4.5.Surveillance and emergency system
 - 4.5.1.Key market trends, growth factors, and opportunities
 - 4.5.2.Market size and forecast, by region
 - 4.5.3.Market analysis, by country
- 4.6.Collision avoidance system
 - 4.6.1.Key market trends, growth factors, and opportunities
 - 4.6.2.Market size and forecast, by region
 - 4.6.3.Market analysis, by country
- 4.7.Weather system
 - 4.7.1.Key market trends, growth factors, and opportunities
 - 4.7.2.Market size and forecast, by region
 - 4.7.3.Market analysis, by country
- 4.8.Others
 - 4.8.1.Key market trends, growth factors, and opportunities

- 4.8.2. Market size and forecast, by region
- 4.8.3. Market analysis, by country

CHAPTER 5: COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE

- 5.1. Overview
- 5.2. Forward fit
 - 5.2.1. Key market trends, growth factors, and opportunities
 - 5.2.2. Market size and forecast, by region
 - 5.2.3. Market analysis, by country
- 5.3. Retrofit
 - 5.3.1. Key market trends, growth factors, and opportunities
 - 5.3.2. Market size and forecast, by region
 - 5.3.3. Market analysis, by country

CHAPTER 6: COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE

- 6.1. Overview
- 6.2. Narrow body
 - 6.2.1. Key market trends, growth factors, and opportunities
 - 6.2.2. Market size and forecast, by region
 - 6.2.3. Market analysis, by country
 - 6.2.4. Narrow Body Commercial Aircraft NextGen Avionics Market for Forward Fit by system
 - 6.2.5. Narrow Body Commercial Aircraft NextGen Avionics Market for Retrofit by system
- 6.3. Wide body
 - 6.3.1. Key market trends, growth factors, and opportunities
 - 6.3.2. Market size and forecast, by region
 - 6.3.3. Market analysis, by country
 - 6.3.4. Wide Body Commercial Aircraft NextGen Avionics Market for Forward Fit by system
 - 6.3.5. Wide Body Commercial Aircraft NextGen Avionics Market for Retrofit by system

CHAPTER 7: COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY REGION

7.1.Overview

7.2.North America

7.2.1.Key market trends, growth factors, and opportunities

7.2.2.Market size and forecast, by systems

7.2.3.Market size and forecast, by installation stage

7.2.4.Market size and forecast, by aircraft type

7.2.5.Market size and forecast, by country

7.2.5.1.U.S.

7.2.5.1.1.Market size and forecast, by systems

7.2.5.1.2.Market size and forecast, by installation stage

7.2.5.1.3.Market size and forecast, by aircraft type

7.2.5.2.Canada

7.2.5.2.1.Market size and forecast, by systems

7.2.5.2.2.Market size and forecast, by installation stage

7.2.5.2.3.Market size and forecast, by aircraft type

7.2.5.3.Mexico

7.2.5.3.1.Market size and forecast, by systems

7.2.5.3.2.Market size and forecast, by installation stage

7.2.5.3.3.Market size and forecast, by aircraft type

7.3.Europe

7.3.1.Key market trends, growth factors, and opportunities

7.3.2.Market size and forecast, by systems

7.3.3.Market size and forecast, by installation stage

7.3.4.Market size and forecast, by aircraft type

7.3.5.Market size and forecast, by country

7.3.5.1.Germany

7.3.5.1.1.Market size and forecast, by systems

7.3.5.1.2.Market size and forecast, by installation stage

7.3.5.1.3.Market size and forecast, by aircraft type

7.3.5.2.UK

7.3.5.2.1.Market size and forecast, by systems

7.3.5.2.2.Market size and forecast, by installation stage

7.3.5.2.3.Market size and forecast, by aircraft type

7.3.5.3.France

7.3.5.3.1.Market size and forecast, by systems

7.3.5.3.2.Market size and forecast, by installation stage

7.3.5.3.3.Market size and forecast, by aircraft type

7.3.5.4.Spain

7.3.5.4.1.Market size and forecast, by systems

- 7.3.5.4.2. Market size and forecast, by installation stage
- 7.3.5.4.3. Market size and forecast, by aircraft type
- 7.3.5.5. Rest of Europe
 - 7.3.5.5.1. Market size and forecast, by systems
 - 7.3.5.5.2. Market size and forecast, by installation stage
 - 7.3.5.5.3. Market size and forecast, by aircraft type
- 7.4. Asia-Pacific
 - 7.4.1. Key market trends, growth factors, and opportunities
 - 7.4.2. Market size and forecast, by systems
 - 7.4.3. Market size and forecast, by installation stage
 - 7.4.4. Market size and forecast, by aircraft type
 - 7.4.5. Market size and forecast, by country
 - 7.4.5.1. China
 - 7.4.5.1.1. Market size and forecast, by systems
 - 7.4.5.1.2. Market size and forecast, by installation stage
 - 7.4.5.1.3. Market size and forecast, by aircraft type
 - 7.4.5.2. India
 - 7.4.5.2.1. Market size and forecast, by systems
 - 7.4.5.2.2. Market size and forecast, by installation stage
 - 7.4.5.2.3. Market size and forecast, by aircraft type
 - 7.4.5.3. Japan
 - 7.4.5.3.1. Market size and forecast, by systems
 - 7.4.5.3.2. Market size and forecast, by installation stage
 - 7.4.5.3.3. Market size and forecast, by aircraft type
 - 7.4.5.4. South Korea
 - 7.4.5.4.1. Market size and forecast, by systems
 - 7.4.5.4.2. Market size and forecast, by installation stage
 - 7.4.5.4.3. Market size and forecast, by aircraft type
 - 7.4.5.5. Rest of Asia-Pacific
 - 7.4.5.5.1. Market size and forecast, by systems
 - 7.4.5.5.2. Market size and forecast, by installation stage
 - 7.4.5.5.3. Market size and forecast, by aircraft type
- 7.5. LAMEA
 - 7.5.1. Key market trends, growth factors, and opportunities
 - 7.5.2. Market size and forecast, by systems
 - 7.5.3. Market size and forecast, by installation stage
 - 7.5.4. Market size and forecast, by aircraft type
 - 7.5.5. Market size and forecast, by country
 - 7.5.5.1. Latin America

- 7.5.5.1.1. Market size and forecast, by systems
- 7.5.5.1.2. Market size and forecast, by installation stage
- 7.5.5.1.3. Market size and forecast, by aircraft type
- 7.5.5.2. Middle East
 - 7.5.5.2.1. Market size and forecast, by systems
 - 7.5.5.2.2. Market size and forecast, by installation stage
 - 7.5.5.2.3. Market size and forecast, by aircraft type
- 7.5.5.3. Africa
 - 7.5.5.3.1. Market size and forecast, by systems
 - 7.5.5.3.2. Market size and forecast, by installation stage
 - 7.5.5.3.3. Market size and forecast, by aircraft type

CHAPTER 8: COMPANY PROFILES

- 8.1. BAE Systems PLC
 - 8.1.1. Company overview
 - 8.1.2. Company snapshot
 - 8.1.3. Operating business segments
 - 8.1.4. Product portfolio
 - 8.1.5. Business performance
 - 8.1.6. Key strategic moves and developments
 - 8.1.7. SWOT Analysis: BAE Systems PLC
 - 8.1.7.1. Strength
 - 8.1.7.2. Weakness
 - 8.1.7.3. Opportunity
 - 8.1.7.4. Threat
- 8.2. COBHAM LIMITED
 - 8.2.1. Company overview
 - 8.2.2. Company snapshot
 - 8.2.3. Product portfolio
- 8.3. CURTISS-WRIGHT
 - 8.3.1. Company overview
 - 8.3.2. Company snapshot
 - 8.3.3. Operating business segments
 - 8.3.4. Product portfolio
 - 8.3.5. Business performance
 - 8.3.6. Key strategic moves and developments
- 8.4. GENERAL ELECTRIC COMPANY
 - 8.4.1. Company overview

- 8.4.2. Company snapshot
- 8.4.3. Operating business segments
- 8.4.4. Product portfolio
- 8.4.5. Business performance
- 8.4.6. SWOT Analysis: General Electric Company
 - 8.4.6.1. Strength
 - 8.4.6.2. Weakness
 - 8.4.6.3. Opportunity
 - 8.4.6.4. Threat

8.5. HONEYWELL INTERNATIONAL INC.

- 8.5.1. Company overview
- 8.5.2. Company snapshot
- 8.5.3. Operating business segments
- 8.5.4. Product portfolio
- 8.5.5. Business performance
- 8.5.6. Key strategic moves and developments
- 8.5.7. SWOT Analysis: Honeywell International Inc.
 - 8.5.7.1. Strength
 - 8.5.7.2. Weakness
 - 8.5.7.3. Opportunity
 - 8.5.7.4. Threat

8.6. L3HARRIS TECHNOLOGIES INC.

- 8.6.1. Company overview
- 8.6.2. Company snapshot
- 8.6.3. Operating business segments
- 8.6.4. Product portfolio
- 8.6.5. Business performance
- 8.6.6. Key strategic moves and developments

8.7. RAYTHEON TECHNOLOGIES CORPORATION

- 8.7.1. Company overview
- 8.7.2. Company snapshot
- 8.7.3. Operating business segments
- 8.7.4. Product portfolio
- 8.7.5. Business performance
- 8.7.6. Key strategic moves and developments
- 8.7.7. SWOT Analysis: Raytheon Technologies Corporation
 - 8.7.7.1. Strength
 - 8.7.7.2. Weakness
 - 8.7.7.3. Opportunity

8.7.7.4.Threat

8.8.SAFRAN

8.8.1.Company overview

8.8.2.Company snapshot

8.8.3.Operating business segments

8.8.4.Product portfolio

8.8.5.Business performance

8.8.6.Key strategic moves and developments

8.9.TELEDYNE TECHNOLOGIES INCORPORATED

8.9.1.Company overview

8.9.2.Company snapshot

8.9.3.Operating business segments

8.9.4.Product portfolio

8.9.5.Business performance

8.9.6.Key strategic moves and developments

8.9.7.SWOT Analysis: Teledyne Technologies Incorporated

8.9.7.1.Strength

8.9.7.2.Weakness

8.9.7.3.Opportunity

8.9.7.4.Threat

8.10.THALES GROUP

8.10.1.Company overview

8.10.2.Company snapshot

8.10.3.Operating business segments

8.10.4.Product portfolio

8.10.5.Business performance

8.10.6.Key strategic moves and developments

List Of Tables

LIST OF TABLES

TABLE 01.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 02.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FLIGHT MANAGEMENT SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 03.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR COMMUNICATION SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 04.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR ELECTRIC AND NAVIGATION SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 05.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR SURVEILLANCE AND EMERGENCY SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 06.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR COLLISION AVOIDANCE SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 07.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR WEATHER SYSTEM, BY REGION 2020–2030 (\$MILLION)

TABLE 08.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR OTHERS, BY REGION 2020–2030 (\$MILLION)

TABLE 09.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 10.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FORWARD FIT, BY REGION 2020–2030 (\$MILLION)

TABLE 11.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR RETROFIT, BY REGION 2020–2030 (\$MILLION)

TABLE 12.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 13.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR NARROW BODY, BY REGION 2020–2030 (\$MILLION)

TABLE 14.NARROW BODY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FORWARD FIT, BY SYSTEM 2020–2030 (\$MILLION)

TABLE 15.NARROW BODY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR RETROFIT, BY SYSTEM 2020–2030 (\$MILLION)

TABLE 16.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR WIDE BODY, BY REGION 2020–2030 (\$MILLION)

TABLE 17.WIDE BODY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FORWARD FIT, BY SYSTEM 2020–2030 (\$MILLION)

TABLE 18.WIDE BODY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET

FOR RETROFIT, BY SYSTEM 2020–2030 (\$MILLION)

TABLE 19.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY REGION, 2020–2030 (\$MILLION)

TABLE 20.NORTH AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 21.NORTH AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 22.NORTH AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 23.U.S. COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 24.U.S. COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 25.U.S. COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 26.CANADA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 27.CANADA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 28.CANADA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 29.MEXICO COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 30.MEXICO COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 31.MEXICO COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 32.EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 33.EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 34.EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 35.GERMANY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 36.GERMANY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 37.GERMANY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 38.UK COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 39.UK COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 40.UK COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 41.FRANCE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 42.FRANCE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 43.FRANCE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 44.SPAIN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 45.SPAIN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 46.SPAIN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 47.REST OF EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 48.REST OF EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 49.REST OF EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 50.ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 51.ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 52.ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 53.CHINA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 54.CHINA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 55.CHINA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 56.INDIA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 57.INDIA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY

INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 58.INDIA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 59.JAPAN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 60.JAPAN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 61.JAPAN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 62.SOUTH KOREA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 63.SOUTH KOREA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 64.SOUTH KOREA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 65.REST OF ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 66.REST OF ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 67.REST OF ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 68.LAMEA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 69.LAMEA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 70.LAMEA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 71.LATIN AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 72.LATIN AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 73.LATIN AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 74.MIDDLE EAST COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 75.MIDDLE EAST COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 76.MIDDLE EAST COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 77.AFRICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY SYSTEMS, 2020–2030 (\$MILLION)

TABLE 78.AFRICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY INSTALLATION STAGE, 2020–2030 (\$MILLION)

TABLE 79.AFRICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY AIRCRAFT TYPE, 2020–2030 (\$MILLION)

TABLE 80.BAE SYSTEMS PLC: COMPANY SNAPSHOT

TABLE 81.BAE SYSTEMS PLC: OPERATING SEGMENTS

TABLE 82.BAE SYSTEMS PLC: PRODUCT PORTFOLIO

TABLE 83.BAE SYSTEMS PLC: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 84.COBHAM LIMITED: COMPANY SNAPSHOT

TABLE 85.COBHAM LIMITED: PRODUCT PORTFOLIO

TABLE 86.CURTISS-WRIGHT: COMPANY SNAPSHOT

TABLE 87.CURTISS-WRIGHT: OPERATING SEGMENTS

TABLE 88.CURTISS-WRIGHT: PRODUCT PORTFOLIO

TABLE 89.CURTISS-WRIGHT: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 90.GENERAL ELECTRIC COMPANY: COMPANY SNAPSHOT

TABLE 91.GENERAL ELECTRIC COMPANY: OPERATING SEGMENTS

TABLE 92.GENERAL ELECTRIC COMPANY: PRODUCT PORTFOLIO

TABLE 93.HONEYWELL INTERNATIONAL INC.: COMPANY SNAPSHOT

TABLE 94.HONEYWELL INTERNATIONAL INC.: OPERATING SEGMENTS

TABLE 95.HONEYWELL INTERNATIONAL INC.: PRODUCT PORTFOLIO

TABLE 96.HONEYWELL INTERNATIONAL INC.: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 97.L3HARRIS TECHNOLOGIES, INC.: COMPANY SNAPSHOT

TABLE 98.L3HARRIS TECHNOLOGIES, INC.: OPERATING SEGMENTS

TABLE 99.L3HARRIS TECHNOLOGIES, INC.: PRODUCT PORTFOLIO

TABLE 100.L3HARRIS TECHNOLOGIES, INC.: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 101.RAYTHEON TECHNOLOGIES CORPORATION: COMPANY SNAPSHOT

TABLE 102.RAYTHEON TECHNOLOGIES CORPORATION: OPERATING SEGMENTS

TABLE 103.RAYTHEON TECHNOLOGIES CORPORATION: PRODUCT PORTFOLIO

TABLE 104.RAYTHEON TECHNOLOGIES CORPORATION: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 105.SAFRAN: COMPANY SNAPSHOT

TABLE 106.SAFRAN: OPERATING SEGMENTS

TABLE 107.SAFRAN: PRODUCT PORTFOLIO

TABLE 108.SAFRAN: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 109. TELEDYNE TECHNOLOGIES INCORPORATED: COMPANY SNAPSHOT

TABLE 110. TELEDYNE TECHNOLOGIES INCORPORATED: OPERATING
SEGMENTS

TABLE 111. TELEDYNE TECHNOLOGIES INCORPORATED: PRODUCT PORTFOLIO

TABLE 112. TELEDYNE TECHNOLOGIES INCORPORATED: KEY STRATEGIC
MOVES AND DEVELOPMENTS

TABLE 113. THALES GROUP: COMPANY SNAPSHOT

TABLE 114. THALES GROUP: OPERATING SEGMENTS

TABLE 115. THALES GROUP: PRODUCT PORTFOLIO

List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.EXECUTIVE SUMMARY

FIGURE 03.EXECUTIVE SUMMARY

FIGURE 04.TOP IMPACTING FACTORS

FIGURE 05.TOP INVESTMENT POCKETS

FIGURE 06.TOP WINNING STRATEGIES, BY YEAR, 2019–2021*

FIGURE 07.TOP WINNING STRATEGIES, BY DEVELOPMENT, 2019–2021*

FIGURE 08.TOP WINNING STRATEGIES, BY COMPANY, 2019–2021*

FIGURE 09.LOW-TO-HIGH BARGAINING POWER OF SUPPLIERS

FIGURE 10.MODERATE-TO-HIGH THREAT OF NEW ENTRANTS

FIGURE 11.LOW-TO-MODERATE THREAT OF SUBSTITUTES

FIGURE 12.LOW-TO-HIGH INTENSITY OF RIVALRY

FIGURE 13.LOW-TO-MODERATE BARGAINING POWER OF BUYERS

FIGURE 14.KEY PLAYER POSITIONING (2020)

FIGURE 15.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET SHARE, BY SYSTEMS, 2020–2028 (%)

FIGURE 16.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FLIGHT MANAGEMENT SYSTEM, BY COUNTRY, 2020 & 2028 (%)

FIGURE 17.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR COMMUNICATION SYSTEM, BY COUNTRY, 2020 & 2030 (%)

FIGURE 18.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR ELECTRIC AND NAVIGATION SYSTEM, BY COUNTRY, 2020 & 2030 (%)

FIGURE 19.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR SURVEILLANCE AND EMERGENCY SYSTEM, BY COUNTRY, 2020 & 2030 (%)

FIGURE 20.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR COLLISION AVOIDANCE SYSTEM, BY COUNTRY, 2020 & 2030 (%)

FIGURE 21.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR WEATHER SYSTEM, BY COUNTRY, 2020 & 2030 (%)

FIGURE 22.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT

NEXTGEN AVIONICS MARKET FOR OTHERS, BY COUNTRY, 2020 & 2030 (%)

FIGURE 23.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET SHARE, BY INSTALLATION STAGE, 2020–2030 (%)

FIGURE 24.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR FORWARD FIT, BY COUNTRY, 2020 & 2030 (%)

FIGURE 25.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR RETROFIT, BY COUNTRY, 2020 & 2030 (%)

FIGURE 26.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET SHARE, BY AIRCRAFT TYPE, 2020–2030 (%)

FIGURE 27.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR NARROW BODY, BY COUNTRY, 2020 & 2030 (%)

FIGURE 28.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET FOR WIDE BODY, BY COUNTRY, 2020 & 2030 (%)

FIGURE 29.COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY REGION, 2020–2030 (%)

FIGURE 30.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY COUNTRY, 2020–2030 (%)

FIGURE 31.U.S. COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 32.CANADA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 33.MEXICO COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 34.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY COUNTRY, 2020–2030 (%)

FIGURE 35.GERMANY COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 36.UK COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 37.FRANCE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 38.SPAIN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 39.REST OF EUROPE COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 40.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY COUNTRY, 2020–2030 (%)

FIGURE 41.CHINA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 42.INDIA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 43.JAPAN COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 44.SOUTH KOREA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 45.REST OF ASIA-PACIFIC COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 46.COMPARATIVE SHARE ANALYSIS OF COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, BY COUNTRY, 2020–2030 (%)

FIGURE 47.LATIN AMERICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 48.MIDDLE EAST COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 49.AFRICA COMMERCIAL AIRCRAFT NEXTGEN AVIONICS MARKET, 2020–2030 (\$MILLION)

FIGURE 50.BAE SYSTEMS PLC: REVENUE, 2018–2020 (\$MILLION)

FIGURE 51.BAE SYSTEMS PLC: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 52.BAE SYSTEMS PLC: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 53.CURTISS-WRIGHT: REVENUE, 2018–2020 (\$MILLION)

FIGURE 54.CURTISS-WRIGHT: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 55.CURTISS-WRIGHT: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 56.GENERAL ELECTRIC COMPANY: NET SALES, 2018–2020 (\$MILLION)

FIGURE 57.GENERAL ELECTRIC COMPANY: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 58.GENERAL ELECTRIC COMPANY: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 59.HONEYWELL INTERNATIONAL INC.: REVENUE, 2018–2020 (\$MILLION)

FIGURE 60.HONEYWELL INTERNATIONAL INC.: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 61.HONEYWELL INTERNATIONAL INC.: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 62.L3HARRIS TECHNOLOGIES, INC.: NET SALES, 2018–2020 (\$MILLION)

FIGURE 63.L3HARRIS TECHNOLOGIES, INC.: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 64.L3HARRIS TECHNOLOGIES, INC.: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 65.RAYTHEON TECHNOLOGIES CORPORATION: REVENUE, 2018–2020 (\$MILLION)

FIGURE 66.RAYTHEON TECHNOLOGIES CORPORATION: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 67.RAYTHEON TECHNOLOGIES CORPORATION: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 68.SAFRAN: REVENUE, 2018–2020 (\$MILLION)

FIGURE 69.SAFRAN: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 70.TELEDYNE TECHNOLOGIES INCORPORATED: REVENUE, 2018–2020 (\$MILLION)

FIGURE 71.TELEDYNE TECHNOLOGIES INCORPORATED: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 72.TELEDYNE TECHNOLOGIES INCORPORATED: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 73.THALES GROUP: NET SALES, 2018–2020 (\$MILLION)

FIGURE 74.THALES GROUP: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE75.THALES GROUP: REVENUE SHARE BY REGION, 2020 (%)

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