

# **Wireless Testing Market By Offering (Equipment and Services), Technology (Wi-Fi, Bluetooth, 2G/3G, 4G/LTE, and 5G), and Application (Consumer Electronics, IT & Telecommunication, Automotive, Energy & Power, Healthcare, and Other): Global Opportunity Analysis and Industry Forecast, 2021–2028**

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## **Abstracts**

The global wireless testing market size is expected to reach \$16.80 billion by 2028 from \$10.48 billion in 2019, growing at a CAGR of 6.9% from 2021 to 2028. Wireless testing values a device that has ability to connect with other devices and networks, and perform operational tasks using connection technologies. A several wireless device is tested by performing a series of tests to verify regulatory compliance, device interoperability, performance, and user safety. Nowadays, number of devices are connected to the internet than people and that number is expected to rise in coming years.

The prominent factor that drives the wireless testing market growth include increase in adoption of smart electronic appliances, rise in advancement in wireless technologies, and surge in usage of smart devices. Furthermore, rise in adoption of smart devices in emerging economies creates growth opportunities for wireless testing market. In addition, growth in population and increase in Internet penetration are some of the key factors boosting the demand for smart devices. However, lack of skilled workforce and high cost are expected to hamper the wireless testing market growth. On the contrary, high adoption of Internet of Things (IoT) technologies is anticipated to provide lucrative opportunities for the expansion of the wireless testing industry during the forecast period.

The global wireless testing market is segmented into offering, technology, application, and region. On the basis of offering, the market is classified into equipment and services. By technology, it is categorized into Bluetooth, WI-FI, 2G/3G, 4G/LTE, and 5G. The applications covered in the market include consumer electronics, IT & telecommunication, automotive, energy & power, healthcare, and other.

Region wise, the wireless testing market trends are analyzed across North America (the U.S., Canada, and Mexico), Europe (the UK, Germany, France, Italy, and rest of Europe), Asia-Pacific (China, Japan, India, South Korea, and rest of Asia-Pacific), and LAMEA (Latin America, Middle East, and Africa). North America accounted for the highest share, owing to the expansion of the telecom and consumer electronics market.

The key players operating in the market include SGS Group, Anritsu Corporation, Bureau Veritas, DEKRA SE, Rohde & Schwarz GmbH & Co., Intertek Group Plc., TUV Rheinland, Viavi Solutions Inc., Electro Magnetic Test, Inc., and EXFO Inc. These key players have adopted various strategies, such as product portfolio expansion, mergers & acquisitions, agreements, geographical expansion, and collaborations, to increase their market penetration and strengthen their foothold in the industry.

## Wireless Testing Market Key Segments

### By Offering

Equipment

Services

### By Technology

Wi-Fi

Bluetooth

2G/3G

4G/LTE

5G

## By Application

Consumer Electronics

IT & Telecommunication

Automotive

Energy & Power

Healthcare

Others

## By Region

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Italy

Rest of Europe

## Asia-Pacific

China

Japan

South Korea

India

Rest of Asia-Pacific

## LAMEA

Latin America

Middle East

Africa

## Key Market Players

SGS Group

Anritsu Corporation

Bureau Veritas

DEKRA SE

Rohde & Schwarz GmbH & Co

Intertek Group Plc

TUV Rheinland

Viavi Solutions Inc.

Electro Magnetic Test Inc.

EXFO Inc.

## 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.COVID-19 Impact Analysis
  - 3.2.1.COVID-19 Outbreak
  - 3.2.2.Impact on market size
- 3.3.Key findings
  - 3.3.1.Top impacting factors
  - 3.3.2.Top investment pockets
- 3.4.Porter's five forces analysis
- 3.5.Patent analysis
  - 3.5.1.By region, 2012–2020
  - 3.5.2.By applicant, 2012–2020
- 3.6.Market dynamics
  - 3.6.1.Drivers
    - 3.6.1.1.Increase in adoption of smart electronic appliances
    - 3.6.1.2.Rise in advancement in wireless technologies
    - 3.6.1.3.Surge in usage of smart devices
  - 3.6.2.Restraint
    - 3.6.2.1.Lack of skilled workforce and high cost
  - 3.6.3.Opportunities
    - 3.6.3.1.High adoption of Internet of Things (IoT) technologies

## **CHAPTER 4:GLOBAL WIRELESS TESTING MARKET, BY OFFERING**

### 4.1.Overview

### 4.2.Equipment

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.Services

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

## **CHAPTER 5:GLOBAL WIRELESS TESTING MARKET, BY TECHNOLOGY**

### 5.1.Overview

### 5.2.Wi-Fi

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.Bluetooth

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

### 5.4.2G/3G

5.4.1.Key market trends, growth factors, and opportunities

5.4.2.Market size and forecast, by region

5.4.3.Market analysis, by country

### 5.5.4G/LTE106

5.5.1.Key market trends, growth factors, and opportunities

5.5.2.Market size and forecast, by region

5.5.3.Market analysis, by country

### 5.6.5G

5.6.1.Key market trends, growth factors, and opportunities

5.6.2.Market size and forecast, by region

5.6.3.Market analysis, by country

## **CHAPTER 6:GLOBAL WIRELESS TESTING MARKET, BY APPLICATION**

### 6.1.Overview

## 6.2.Consumer Electronics

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

## 6.3.IT & Telecommunication

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

## 6.4.Automotive

6.4.1.Key market trends, growth factors, and opportunities

6.4.2.Market size and forecast, by region

6.4.3.Market analysis, by country

## 6.5.Energy & Power

6.5.1.Key market trends, growth factors, and opportunities

6.5.2.Market size and forecast, by region

6.5.3.Market analysis, by country

## 6.6.Healthcare

6.6.1.Key market trends, growth factors, and opportunities

6.6.2.Market size and forecast, by region

6.6.3.Market analysis, by country

## 6.7.Others

6.7.1.Key market trends, growth factors, and opportunities

6.7.2.Market size and forecast, by region

6.7.3.Market analysis, by country

## **CHAPTER 7:WIRELESS TESTING 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 offering

7.2.3.Market size and forecast, by technology

7.2.4.Market size and forecast, by application

7.2.5.Market analysis, by country

#### 7.2.5.1.U.S.

7.2.5.1.1.Market size and forecast, by offering

7.2.5.1.2.Market size and forecast, by technology

7.2.5.1.3.Market size and forecast, by application

#### 7.2.5.2.Canada



- 7.2.5.2.1. Market size and forecast, by offering
- 7.2.5.2.2. Market size and forecast, by technology
- 7.2.5.2.3. Market size and forecast, by application

#### 7.2.5.3. Mexico

- 7.2.5.3.1. Market size and forecast, by offering
- 7.2.5.3.2. Market size and forecast, by technology
- 7.2.5.3.3. Market size and forecast, by application

### 7.3. Europe

#### 7.3.1. Key market trends, growth factors, and opportunities

#### 7.3.2. Market size and forecast, by offering

#### 7.3.3. Market size and forecast, by technology

#### 7.3.4. Market size and forecast, by application

#### 7.3.5. Market analysis, by country

##### 7.3.5.1. Germany

- 7.3.5.1.1. Market size and forecast, by offering
- 7.3.5.1.2. Market size and forecast, by technology
- 7.3.5.1.3. Market size and forecast, by application

##### 7.3.5.2. UK

- 7.3.5.2.1. Market size and forecast, by offering
- 7.3.5.2.2. Market size and forecast, by technology
- 7.3.5.2.3. Market size and forecast, by application

##### 7.3.5.3. France

- 7.3.5.3.1. Market size and forecast, by offering
- 7.3.5.3.2. Market size and forecast, by technology
- 7.3.5.3.3. Market size and forecast, by application

##### 7.3.5.4. Italy

- 7.3.5.4.1. Market size and forecast, by offering
- 7.3.5.4.2. Market size and forecast, by technology<sup>2</sup>
- 7.3.5.4.3. Market size and forecast, by application

##### 7.3.5.5. Rest of Europe

- 7.3.5.5.1. Market size and forecast, by offering
- 7.3.5.5.2. Market size and forecast, by technology
- 7.3.5.5.3. Market size and forecast, by application

### 7.4. Asia-Pacific

#### 7.4.1. Key market trends, growth factors, and opportunities

#### 7.4.2. Market size and forecast, by offering

#### 7.4.3. Market size and forecast, by technology

#### 7.4.4. Market size and forecast, by application

#### 7.4.5. Market analysis, by country

#### 7.4.5.1.China

7.4.5.1.1.Market size and forecast, by offering

7.4.5.1.2.Market size and forecast, by technology

7.4.5.1.3.Market size and forecast, by application

#### 7.4.5.2.Japan

7.4.5.2.1.Market size and forecast, by offering

7.4.5.2.2.Market size and forecast, by technology

7.4.5.2.3.Market size and forecast, by application

#### 7.4.5.3.South Korea

7.4.5.3.1.Market size and forecast, by offering

7.4.5.3.2.Market size and forecast, by technology

7.4.5.3.3.Market size and forecast, by application

#### 7.4.5.4.India

7.4.5.4.1.Market size and forecast, by offering

7.4.5.4.2.Market size and forecast, by technology

7.4.5.4.3.Market size and forecast, by application

#### 7.4.5.5.Rest of Asia-Pacific

7.4.5.5.1.Market size and forecast, by offering

7.4.5.5.2.Market size and forecast, by technology

7.4.5.5.3.Market size and forecast, by application

### 7.5.LAMEA

7.5.1.Key market trends, growth factors, and opportunities

7.5.2.Market size and forecast, by offering

7.5.3.Market size and forecast, by technology

7.5.4.Market size and forecast, by application

7.5.5.Market analysis, by country

#### 7.5.5.1.Latin America3

7.5.5.1.1.Market size and forecast, by offering

7.5.5.1.2.Market size and forecast, by technology

7.5.5.1.3.Market size and forecast, by application

#### 7.5.5.2.Middle East8

7.5.5.2.1.Market size and forecast, by offering

7.5.5.2.2.Market size and forecast, by technology

7.5.5.2.3.Market size and forecast, by application

#### 7.5.5.3.Africa

7.5.5.3.1.Market size and forecast, by offering

7.5.5.3.2.Market size and forecast, by technology

7.5.5.3.3.Market size and forecast, by application

## **CHAPTER 8:COMPETITIVE LANDSCAPE**

### 8.1.Introduction

#### 8.1.1.Market player positioning, 2020

### 8.2.Top winning strategies

### 8.3.Product mapping of top 10 player

### 8.4.Competitive dashboard7

### 8.5.Competitive heatmap

## **CHAPTER 9:COMPANY PROFILES**

### 9.1.SGS GROUP

#### 9.1.1.Company overview

#### 9.1.2.Company snapshot

#### 9.1.3.Operating business segments

#### 9.1.4.Product portfolio

#### 9.1.5.R&D Expenditure

#### 9.1.6.Business performance4

#### 9.1.7.Key strategic moves and developments286

### 9.2.BUREAU VERITAS

#### 9.2.1.Company overview

#### 9.2.2.Key executives

#### 9.2.3.Company snapshot

#### 9.2.4.Operating business segments

#### 9.2.5.Product portfolio

#### 9.2.6.R&D expenditure

#### 9.2.7.Business performance

#### 9.2.8.Key strategic moves and developments

### 9.3.DEKRA SE

#### 9.3.1.Company overview

#### 9.3.2.Operating business segments

#### 9.3.3.Product portfolio

#### 9.3.4.R&D Expenditure

#### 9.3.5.Business performance

#### 9.3.6.Key strategic moves and developments

### 9.4.ROHDE & SCHWARZ GMBH & CO. LIMITED

#### 9.4.1.Company overview

#### 9.4.2.Company snapshot

#### 9.4.3.Operating business segments

- 9.4.4.Product portfolio
- 9.4.5.R&D Expenditure
- 9.4.6.Business performance
- 9.5.INTERTEK GROUP PLC.
  - 9.5.1.Company overview
  - 9.5.2.Company snapshot
  - 9.5.3.Operating business segments
  - 9.5.4.Product portfolio
  - 9.5.5.R&D Expenditure
  - 9.5.6.Business performance
  - 9.5.7.Key strategic moves and developments
- 9.6.TUV Rheinland
  - 9.6.1.Company overview
  - 9.6.2.Company snapshot
  - 9.6.3.Operating business segments
  - 9.6.4.Product portfolio
  - 9.6.5.R&D expenditure
  - 9.6.6.Business performance
- 9.7.Viavi Solutions Inc.
  - 9.7.1.Company overview
  - 9.7.2.Company snapshot
  - 9.7.3.Product portfolio
  - 9.7.4.Business performance
  - 9.7.5.Key strategic moves and developments
- 9.8.Electro Magnetic Test, Inc.
  - 9.8.1.Company overview
  - 9.8.2.Company snapshot
  - 9.8.3.Product portfolio
  - 9.8.4.Key strategic moves and developments
- 9.9.ANRITSU CORPORATION
  - 9.9.1.Company overview
  - 9.9.2.Company snapshot
  - 9.9.3.Product portfolio
- 9.10.EXFO Inc.
  - 9.10.1.Company overview
  - 9.10.2.Company snapshot
  - 9.10.3.Product portfolio
  - 9.10.4.Key strategic moves and developments

## List Of Tables

### LIST OF TABLES

TABLE 01. GLOBAL WIRELESS TESTING MARKET, BY OFFERING, 2019-2028  
(\$MILLION)

TABLE 02. GLOBAL WIRELESS TESTING MARKET FOR EQUIPMENT, BY REGION,  
2019-2028 (\$MILLION)

TABLE 03. WIRELESS TESTING MARKET FOR SERVICE, BY REGION, 2019-2028  
(\$MILLION)

TABLE 06. GLOBAL WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019-2028  
(\$MILLION)

TABLE 07. WIRELESS TESTING MARKET FOR WI-FI, BY REGION, 2019-2028  
(\$MILLION)

TABLE 08. WIRELESS TESTING MARKET FOR BLUETOOTH, BY REGION,  
2019-2028 (\$MILLION)

TABLE 09. WIRELESS TESTING MARKET FOR 2G/3G, BY REGION, 2019-2028  
(\$MILLION)

TABLE 10. WIRELESS TESTING MARKET FOR 4G/LTE, BY REGION, 2019-2028  
(\$MILLION)

TABLE 11. WIRELESS TESTING MARKET FOR 5G, BY REGION, 2019-2028  
(\$MILLION)

TABLE 12. GLOBAL WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 13. WIRELESS TESTING MARKET FOR CONSUMER ELECTRONICS, BY  
REGION, 2019-2028 (\$MILLION)

TABLE 14. WIRELESS TESTING MARKET FOR IT & TELECOMMUNICATION, BY  
REGION, 2019-2028 (\$MILLION)

TABLE 15. WIRELESS TESTING MARKET FOR AUTOMOTIVE, BY REGION,  
2019-2028 (\$MILLION)

TABLE 16. WIRELESS TESTING MARKET FOR ENERGY & POWER, BY REGION,  
2019-2028 (\$MILLION)

TABLE 17. WIRELESS TESTING MARKET FOR HEALTHCARE, BY REGION,  
2019-2028 (\$MILLION)

TABLE 18. WIRELESS TESTING MARKET FOR OTHER, BY REGION, 2019-2028  
(\$MILLION)

TABLE 19. WIRELESS TESTING MARKET REVENUE, BY REGION, 2019–2027  
(\$MILLION)

TABLE 20. NORTH AMERICA WIRELESS TESTING MARKET, BY OFFERING,

2019–2027 (\$MILLION)

TABLE 21. NORTH AMERICA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2027 (\$MILLION)

TABLE 22. NORTH AMERICA WIRELESS TESTING MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 23. U.S. WIRELESS TESTING MARKET, BY OFFERING, 2019–2027 (\$MILLION)

TABLE 24. U.S. WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2027 (\$MILLION)

TABLE 25. U.S. WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028 (\$MILLION)

TABLE 26. CANADA WIRELESS TESTING MARKET, BY OFFERING, 2019–2027 (\$MILLION)

TABLE 27. CANADA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2027 (\$MILLION)

TABLE 28. CANADA WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028 (\$MILLION)

TABLE 29. MEXICO WIRELESS TESTING MARKET, BY OFFERING, 2019–2027 (\$MILLION)

TABLE 30. MEXICO WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028 (\$MILLION)

TABLE 31. MEXICO WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028 (\$MILLION)

TABLE 32. EUROPE WIRELESS TESTING MARKET, BY OFFERING, 2019–2028 (\$MILLION)

TABLE 33. EUROPE WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028 (\$MILLION)

TABLE 34. EUROPE WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028 (\$MILLION)

TABLE 35. GERMANY WIRELESS TESTING MARKET, BY OFFERING, 2019–2028 (\$MILLION)

TABLE 36. GERMANY WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028 (\$MILLION)

TABLE 37. GERMANY WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028 (\$MILLION)

TABLE 38. UK WIRELESS TESTING MARKET, BY OFFERING, 2019–2028 (\$MILLION)

TABLE 39. UK WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028 (\$MILLION)

TABLE 40.UK WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 41.FRANCE WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 42.FRANCE WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 43.FRANCE WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 44.ITALY WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 45.ITALY WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 46.ITALY WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 47.REST OF EUROPE WIRELESS TESTING MARKET, BY OFFERING,  
2019–2028 (\$MILLION)

TABLE 48.REST OF EUROPE WIRELESS TESTING MARKET, BY TECHNOLOGY,  
2019–2028 (\$MILLION)

TABLE 49.REST OF EUROPE WIRELESS TESTING MARKET, BY APPLICATION,  
2019-2028 (\$MILLION)

TABLE 50.ASIA-PACIFIC WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 51.ASIA-PACIFIC WIRELESS TESTING MARKET, BY TECHNOLOGY,  
2019–2028 (\$MILLION)

TABLE 52.ASIA-PACIFIC WIRELESS TESTING MARKET, BY APPLICATION,  
2019–2028 (\$MILLION)

TABLE 53.CHINA WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 54.CHINA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 55.CHINA WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 56.JAPAN WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 57.JAPAN WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 58.JAPAN WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 59.SOUTH KOREA WIRELESS TESTING MARKET, BY OFFERING,



2019–2028 (\$MILLION)

TABLE 60.SOUTH KOREA WIRELESS TESTING MARKET, BY TECHNOLOGY,  
2019–2027 (\$MILLION)

TABLE 61.SOUTH KOREA WIRELESS TESTING MARKET, BY APPLICATION,  
2019-2028 (\$MILLION)

TABLE 62.INDIA WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 63.INDIA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 64.INDIA WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 65.REST OF ASIA-PACIFIC WIRELESS TESTING MARKET, BY OFFERING,  
2019–2028 (\$MILLION)

TABLE 66.REST OF ASIA-PACIFIC WIRELESS TESTING MARKET, BY  
TECHNOLOGY, 2019–2028 (\$MILLION)

TABLE 67.REST OF ASIA-PACIFIC WIRELESS TESTING MARKET, BY  
APPLICATION, 2019-2028 (\$MILLION)

TABLE 68.LAMEA WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 69.LAMEA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)

TABLE 70.LAMEA WIRELESS TESTING MARKET, BY APPLICATION, 2019–2028  
(\$MILLION)

TABLE 71.LATIN AMERICA WIRELESS TESTING MARKET, BY OFFERING,  
2019–2028 (\$MILLION)

TABLE 72.LATIN AMERICA WIRELESS TESTING MARKET, BY TECHNOLOGY,  
2019–2028 (\$MILLION)

TABLE 73.LATIN AMERICA WIRELESS TESTING MARKET, BY APPLICATION,  
2019-2028 (\$MILLION)

TABLE 74.MIDDLE EAST WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 75.MIDDLE EAST WIRELESS TESTING MARKET, BY TECHNOLOGY,  
2019–2028 (\$MILLION)

TABLE 76.MIDDLE EAST WIRELESS TESTING MARKET, BY APPLICATION,  
2019-2028 (\$MILLION)

TABLE 77.AFRICA WIRELESS TESTING MARKET, BY OFFERING, 2019–2028  
(\$MILLION)

TABLE 78.AFRICA WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019–2028  
(\$MILLION)



TABLE 79.AFRICA WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028  
(\$MILLION)

TABLE 80.SGS GROUP: COMPANY SNAPSHOT

TABLE 81.SGS GROUP: OPERATING SEGMENTS

TABLE 82.SGS GROUP: PRODUCT PORTFOLIO

TABLE 83.SGS GROUP.: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 84.BUREAU VERITAS: KEY EXECUTIVES

TABLE 85.BUREAU VERITAS: COMPANY SNAPSHOT

TABLE 86.BUREAU VERITAS: OPERATING SEGMENTS

TABLE 87.BUREAU VERITAS: PRODUCT PORTFOLIO

TABLE 88.DEKRA SE: COMPANY SNAPSHOT

TABLE 89.DEKRA SE: OPERATING SEGMENTS

TABLE 90.DEKRA SE: PRODUCT PORTFOLIO

TABLE 91.DEKRA SE: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 92.ROHDE & SCHWARZ GMBH & CO.: COMPANY SNAPSHOT

TABLE 93.ROHDE & SCHWARZ GMBH & CO.: OPERATING SEGMENTS

TABLE 94.ROHDE & SCHWARZ GMBH & CO.: PRODUCT PORTFOLIO

TABLE 95.INTERTEK GROUP PLC.: COMPANY SNAPSHOT

TABLE 96.INTERTEK GROUP PLC.: OPERATING SEGMENTS

TABLE 97.INTERTEK GROUP PLC.: PRODUCT PORTFOLIO

TABLE 98.TUV RHEINLAND: COMPANY SNAPSHOT

TABLE 99.TUV RHEINLAND: OPERATING SEGMENTS

TABLE 100.TUV RHEINLAND: PRODUCT PORTFOLIO

TABLE 101.VIAVI SOLUTIONS INC.: COMPANY SNAPSHOT

TABLE 102.VIAVI SOLUTIONS INC.: PRODUCT PORTFOLIO

TABLE 103.ELECTRO MAGNETIC TEST, INC.: COMPANY SNAPSHOT

TABLE 104.ELECTRO MAGNETIC TEST, INC.: PRODUCT PORTFOLIO

TABLE 105.ANRITSU CORPORATION: COMPANY SNAPSHOT

TABLE 106.ANRITSU CORPORATION: PRODUCT PORTFOLIO

TABLE 107.EXFO INC.: COMPANY SNAPSHOT

TABLE 108.EXFO INC.: PRODUCT PORTFOLIO

TABLE 109.EXFO INC.: KEY STRATEGIC MOVES AND DEVELOPMENTS

## List Of Figures

### LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.GLOBAL WIRELESS TESTING MARKET SNAPSHOT, BY SEGMENTATION

FIGURE 03.WIRELESS TESTING MARKET SNAPSHOT, BY REGION

FIGURE 04.TOP IMPACTING FACTORS

FIGURE 05.MODERATE-TO-HIGH BARGAINING POWER OF SUPPLIERS

FIGURE 06.MODERATE THREAT OF NEW ENTRANTS

FIGURE 07.MODERATE THREAT OF SUBSTITUTES

FIGURE 08.MODERATE-TO-HIGH INTENSITY OF RIVALRY

FIGURE 09.MODERATE-TO-HIGH BARGAINING POWER OF BUYERS

FIGURE 10.PATENT ANALYSIS, BY COUNTRY<sup>60</sup>

FIGURE 11.PATENT ANALYSIS, BY APPLICANT

FIGURE 12.GLOBAL WIRELESS TESTING MARKET, BY OFFERING, 2019-2028

FIGURE 13.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR EQUIPMENT, BY COUNTRY, 2019 & 2028 (%)

FIGURE 14.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR SERVICES, BY COUNTRY, 2019 & 2028 (%)

FIGURE 17.GLOBAL WIRELESS TESTING MARKET, BY TECHNOLOGY, 2019-2028

FIGURE 18.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR WI-FI, BY COUNTRY, 2019 & 2028 (%)

FIGURE 19.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR BLUETOOTH, BY COUNTRY, 2019 & 2028 (%)

FIGURE 20.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR 2G/3G, BY COUNTRY, 2019 & 2028 (%)

FIGURE 21.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR 4G/LTE, BY COUNTRY, 2019 & 2028 (%)

FIGURE 22.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR 5G, BY COUNTRY, 2019 & 2028 (%)

FIGURE 23.GLOBAL WIRELESS TESTING MARKET, BY APPLICATION, 2019-2028

FIGURE 24.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR CONSUMER ELECTRONICS, BY COUNTRY, 2019 & 2028 (%)

FIGURE 25.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR IT & TELECOMMUNICATION, BY COUNTRY, 2019 & 2028 (%)

FIGURE 26.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR AUTOMOTIVE, BY COUNTRY, 2019 & 2028 (%)

FIGURE 27.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR ENERGY & POWER, BY COUNTRY, 2019 & 2028 (%)

FIGURE 28.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR HEALTHCARE, BY COUNTRY, 2019 & 2028 (%)

FIGURE 29.COMPARATIVE SHARE ANALYSIS OF WIRELESS TESTING MARKET FOR OTHER, BY COUNTRY, 2019 & 2028 (%)

FIGURE 30.WIRELESS TESTING MARKET, BY REGION, 2019-2028 (%)

FIGURE 31.COMPARATIVE SHARE ANALYSIS OF NORTH AMERICA WIRELESS TESTING MARKET, BY COUNTRY, 2019–2028 (%)

FIGURE 32.U.S. WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 33.CANADA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 34.MEXICO WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 35.COMPARATIVE SHARE ANALYSIS OF EUROPE WIRELESS TESTING MARKET, BY COUNTRY, 2019–2028 (%)

FIGURE 36.GERMANY WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 37.UK WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 38.FRANCE WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 39.ITALY WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 40.REST OF EUROPE WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 41.COMPARATIVE SHARE ANALYSIS OF ASIA-PACIFIC WIRELESS TESTING MARKET, BY COUNTRY, 2019–2028 (%)

FIGURE 42.CHINA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 43.JAPAN WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 44.SOUTH KOREA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 45.INDIA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 46.REST OF ASIA-PACIFIC WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 47.COMPARATIVE SHARE ANALYSIS OF LAMEA WIRELESS TESTING MARKET, BY COUNTRY, 2019–2028 (%)

FIGURE 48.LATIN AMERICA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 49.MIDDLE EAST WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 50.AFRICA WIRELESS TESTING MARKET, 2019–2028 (\$MILLION)

FIGURE 51.MARKET PLAYER POSITIONING, 2020

FIGURE 52.TOP WINNING STRATEGIES, BY YEAR, 2017-2020\*

FIGURE 53.TOP WINNING STRATEGIES, BY DEVELOPMENT, 2017-2020\*

FIGURE 54.TOP WINNING STRATEGIES, BY COMPANY, 2017-2020\*

FIGURE 55.PRODUCT MAPPING OF TOP 10 PLAYERS

FIGURE 56.COMPETITIVE DASHBOARD

FIGURE 57.COMPETITIVE HEATMAP OF KEY PLAYERS

FIGURE 58.SGS GROUP: R&D EXPENDITURE, 2017–2019 (\$MILLION)

FIGURE 59.SGS GROUP: REVENUE, 2017–2019 (\$MILLION)

FIGURE 60.SGS GROUP: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 61.SGS GROUP: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 62.R&D EXPENDITURE, 2018–2020 (\$MILLION)

FIGURE 63.BUREAU VERITAS: REVENUE, 2018–2020 (\$MILLION)

FIGURE 64.BUREAU VERITAS: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 65.BUREAU VERITAS: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 66.R&D EXPENDITURE, 2017–2019(\$MILLION)

FIGURE 67.DEKRA SE: NET SALES, 2017–2019(\$MILLION)

FIGURE 68.DEKRA SE: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 69.DEKRA SE: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 70.R&D EXPENDITURE, 2017–2019(\$MILLION)

FIGURE 71.ROHDE & SCHWARZ GMBH & CO.: NET SALES, 2018–2020(\$MILLION)

FIGURE 72.ROHDE & SCHWARZ GMBH & CO.: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 73.ROHDE & SCHWARZ GMBH & CO.: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 74.R&D EXPENDITURE, 2018–2020 (\$MILLION)

FIGURE 75.INTERTEK GROUP PLC.: REVENUE, 2018–2020 (\$MILLION)

FIGURE 76.INTERTEK GROUP PLC.: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 77.INTERTEK GROUP PLC.: REVENUE SHARE BY REGION, 2020 (%)

FIGURE 78.TUV RHEINLAND: R&D EXPENDITURE, 2018–2020 (\$MILLION)

FIGURE 79.TUV RHEINLAND: NET SALES, 2018–2020 (\$MILLION)

FIGURE 80.TUV RHEINLAND: REVENUE SHARE BY SEGMENT, 2020 (%)

FIGURE 81.TUV RHEINLAND: REVENUE SHARE, BY REGION, 2020 (%)

FIGURE 82.VIAVI SOLUTIONS INC.: REVENUE, 2017–2019 (\$MILLION)

FIGURE 83.VIAVI SOLUTIONS INC.: REVENUE SHARE BY PRODUCT, 2019 (%)

FIGURE 84.VIAVI SOLUTIONS INC.: REVENUE SHARE BY GEOGRAPHY, 2019 (%)

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