

# **Microwave Transmission Equipment Market by Network Technology (Hybrid, Packet Microwave, Small Cell), Component (IDU, ODU), Frequency Band, Mounting Type (Full Indoor, Split Mount, Full Outdoor), Application, and Geography - Global Forecast to 2022**

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## **Abstracts**

Microwave Transmission Equipment Market by Network Technology (Hybrid, Packet Microwave, Small Cell), Component (IDU, ODU), Frequency Band, Mounting Type (Full Indoor, Split Mount, Full Outdoor), Application, and Geography – Global Forecast to 2022

“Use of cellular network for various applications expected to drive the microwave transmission equipment market during the forecast period”

The microwave transmission equipment market is expected to grow from USD 5.07 billion in 2016 to reach USD 6.18 billion by 2022, at a CAGR of 3.38% during the forecast period. Increasing cellular communication is generating demand for microwave transmission equipment for both consumer and industrial applications. The increasing adoption of smartphones, emergence of social networks and digital broadcasting of TV programs, and the rising need for high-speed cellular connectivity worldwide are the leading factors for the increase in deployment of microwave transmission equipment.

“Microwave transmission equipment market for small-cell backhaul technology expected to grow at a high rate during the forecast period”

Small-cell backhaul is an emerging technology in the microwave transmission

equipment market. It increases the data transmission capacity of cellular networks and expands their coverage, thereby providing superior wireless communication and making better use of the allocated spectrum. Further development is expected in this technology before it is widely adopted for 5G data transmission standard.

“Broadband communication applications is expected to be the fastest-growing application in the microwave transmission equipment market during the forecast period”

The microwave transmission equipment market for broadband communication is expected to grow at a high rate between 2016 and 2022. Broadband communication can be deployed in short time using microwave technologies for facilitating connectivity in events and concerts, remote or disaster-affected locations, and in other emergency situations where connectivity needs to be established on short notice.

“APAC to be the fastest-growing market for microwave transmission equipment during the forecast period”

The market in APAC is expected to grow at a highest rate between 2016 and 2022. The demand for microwave transmission equipment is largely driven by the increased need for higher bandwidth data from a large number of smartphone users in this region, particularly in China and India. These two countries are among the largest adopters of smartphones, and the consumption of mobile data is also significantly high in these nations.

Break-up of the profiles of primary participants for the report is given below.

By Company Type: Tier 1 – 18%, Tier 2 – 31%, and Tier 3 – 51%

By Designation: C-Level Executives –40%, Directors – 26%, Managers – 34%

By Region: North America - 51%, Europe – 32%, APAC – 12%, RoW – 5%

The report also profiles the key players in this market, which include LM Ericsson Telefon AB (Sweden), Huawei Technologies Co., Ltd. (China), Alcatel-Lucent S.A. (France), NEC Corp. (Japan), Aviat Networks (U.S.), Intracom Telecom (Greece), Ceragon Networks (Israel), DragonWave Inc. (Canada), and Anritsu (Japan), among others.

## Research Coverage:

This research report categorizes the global power over microwave transmission equipment market on the basis of network technology, component, frequency band, mounting type, application, and geography. The report also provides the Porter's five forces analysis, along with the description of each of its forces and their respective impact on the market. It also describes the major drivers, restraints, challenges, and opportunities pertaining to the market and includes value chain analysis and market ranking analysis.

## Reasons to Buy the Report:

The Porter's five forces framework has been used, along with the value chain analysis, to provide an in-depth insight into the microwave transmission equipment market.

The report would help stakeholders understand the pulse of the market and provide them with the information on key drivers, restraints, challenges, and opportunities for market growth.

Illustrative segmentation, analyses, and forecast have been conducted based on the network technology, component, frequency band, mounting type, application, and geography to give an overall view of the microwave transmission equipment market.

The detailed competitive landscape includes key players, in-depth analysis, and revenue of key players.

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
  - 1.3.1 MARKETS COVERED
  - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Key industry insights
    - 2.1.2.3 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 LUCRATIVE OPPORTUNITIES IN THE MICROWAVE TRANSMISSION EQUIPMENT MARKET
- 4.2 MICROWAVE TRANSMISSION EQUIPMENT MARKET – COMPARISON OF GROWTH PATTERNS OF COMPONENTS IN MICROWAVE TRANSMISSION EQUIPMENT
- 4.3 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC, 2015
- 4.4 MARKET SHARE OF MAJOR COUNTRIES AND REGIONS, 2015

## 4.5 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY MOUNTING TYPE

### 5 MARKET OVERVIEW

#### 5.1 INTRODUCTION

#### 5.2 HISTORY OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET

#### 5.3 MARKET SEGMENTATION

##### 5.3.1 BY NETWORK TECHNOLOGY

##### 5.3.2 BY COMPONENT

##### 5.3.3 BY FREQUENCY BAND

##### 5.3.4 BY MOUNTING TYPE

##### 5.3.5 BY APPLICATION

##### 5.3.6 BY GEOGRAPHY

#### 5.4 MARKET DYNAMICS

##### 5.4.1 DRIVERS

5.4.1.1 Rise of 4G, LTE advanced, and other new standards

5.4.1.2 Increased spectrum efficiency and growing level of automation

5.4.1.3 Increasing use of cellular network for facilitating M2M connectivity

##### 5.4.2 RESTRAINTS

5.4.2.1 Technological limitations pertaining to microwave transmission

##### 5.4.3 OPPORTUNITIES

5.4.3.1 Growing adoption of small-cell radio access

5.4.3.2 Increasing demand for high-capacity cellular connectivity from India and the Middle East

##### 5.4.4 CHALLENGES

5.4.4.1 High development costs

### 6 INDUSTRY TRENDS

#### 6.1 INTRODUCTION

#### 6.2 VALUE CHAIN ANALYSIS

#### 6.3 PORTER'S FIVE FORCES ANALYSIS

##### 6.3.1 THREAT OF NEW ENTRANTS

##### 6.3.2 THREAT OF SUBSTITUTES

##### 6.3.3 BARGAINING POWER OF SUPPLIERS

##### 6.3.4 BARGAINING POWER OF BUYERS

##### 6.3.5 INTENSITY OF COMPETITIVE RIVALRY

### 7 MARKET, BY NETWORK TECHNOLOGY

- 7.1 INTRODUCTION
- 7.2 TIME DIVISION MULTIPLEXING (TDM)
- 7.3 HYBRID MICROWAVE
- 7.4 PACKET MICROWAVE
- 7.5 SMALL CELL BACKHAUL

## **8 MARKET, BY COMPONENT**

- 8.1 INTRODUCTION
- 8.2 ANTENNAS
- 8.3 RF PROCESSING UNITS
- 8.4 INDOOR UNITS (IDU)
- 8.5 OUTDOOR UNITS (ODU)
- 8.6 CABLES & CONNECTORS

## **9 MARKET BY FREQUENCY BAND**

- 9.1 INTRODUCTION
- 9.2 L BAND
- 9.3 S BAND
- 9.4 C BAND
- 9.5 X BAND
- 9.6 KU BAND
- 9.7 KA BAND
- 9.8 V BAND
- 9.9 E BAND
- 9.10 W BAND

## **10 MARKET, BY MOUNTING TYPE**

- 10.1 INTRODUCTION
- 10.2 FULL INDOOR
- 10.3 SPLIT MOUNT
- 10.4 FULL OUTDOOR

## **11 MARKET, BY APPLICATION**

- 11.1 INTRODUCTION

- 11.2 NAVIGATION
- 11.3 CELLULAR COMMUNICATION
- 11.4 RADIO TELECOMMUNICATION
- 11.5 SATELLITE COMMUNICATION
- 11.6 RADAR
- 11.7 BROADBAND COMMUNICATION

## **12 GEOGRAPHICAL ANALYSIS**

- 12.1 INTRODUCTION
- 12.2 NORTH AMERICA
  - 12.2.1 U.S.
  - 12.2.2 CANADA
  - 12.2.3 MEXICO
- 12.3 EUROPE
  - 12.3.1 U.K.
  - 12.3.2 GERMANY
  - 12.3.3 FRANCE
  - 12.3.4 ITALY
  - 12.3.5 REST OF EUROPE
- 12.4 ASIA-PACIFIC
  - 12.4.1 CHINA
  - 12.4.2 JAPAN
  - 12.4.3 INDIA
  - 12.4.4 REST OF APAC
- 12.5 REST OF THE WORLD
  - 12.5.1 MIDDLE EAST
  - 12.5.2 AFRICA

## **13 COMPETITIVE LANDSCAPE**

- 13.1 OVERVIEW
- 13.2 MARKET RANKING ANALYSIS
- 13.3 COMPETITIVE SITUATION AND TRENDS
  - 13.3.1 NEW PRODUCT LAUNCHES
  - 13.3.2 AGREEMENTS, PARTNERSHIPS, AND CONTRACTS
  - 13.3.3 MERGERS AND ACQUISITIONS
  - 13.3.4 EXPANSIONS

## **14 COMPANY PROFILES**

### **14.1 INTRODUCTION**

(Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, Ratio Analysis, MnM View)\*

14.2 HUAWEI TECHNOLOGY CO., LTD.

14.3 NEC CORP.

14.4 LM ERICSSON TELEFON AB

14.5 ALCATEL-LUCENT S.A.

14.6 GIGA-TRONICS INC.

14.7 AVIAT NETWORKS INC.

14.8 CERAGON NETWORKS LTD.

14.9 INTRACOM S.A. TELECOM SOLUTIONS

14.10 DRAGONWAVE INC.

14.11 ANRITSU CORP.

\*Details on Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

## **15 APPENDIX**

15.1 INSIGHTS OF INDUSTRY EXPERTS

15.2 DISCUSSION GUIDE

15.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

15.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

15.5 AVAILABLE CUSTOMIZATIONS

15.6 RELATED REPORTS

15.7 AUTHOR DETAILS



## List Of Tables

### LIST OF TABLES

Table 1 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY NETWORK TECHNOLOGY, 2013–2022 (USD MILLION)

Table 2 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY, BY COMPONENT, 2013–2022 (USD MILLION)

Table 3 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY, BY FREQUENCY BAND, 2013–2022 (USD MILLION)

Table 4 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 5 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY, BY APPLICATION, 2013–2022 (USD MILLION)

Table 6 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY, BY REGION, 2013–2022 (USD MILLION)

Table 7 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR NAVIGATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 8 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR CELLULAR COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 9 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR RADIO TELECOMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 10 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR SATELLITE COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 11 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR RADAR APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 12 MARKET FOR HYBRID MICROWAVE NETWORK TECHNOLOGY FOR BROADBAND COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 13 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY, BY COMPONENT, 2013–2022 (USD MILLION)

Table 14 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY, BY FREQUENCY BAND, 2013–2022 (USD MILLION)

Table 15 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 16 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY, BY APPLICATION, 2013–2022 (USD MILLION)

Table 17 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY, BY REGION, 2013–2022 (USD MILLION)

Table 18 MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY FOR CELLULAR COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 19 MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY FOR RADIO TELECOMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 20 MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY FOR SATELLITE COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 21 MARKET FOR PACKET MICROWAVE NETWORK TECHNOLOGY FOR BROADBAND COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 22 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY, BY COMPONENT, 2013–2022 (USD MILLION)

Table 23 MARKET FOR MICROWAVE TRANSMISSION EQUIPMENT FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY, BY FREQUENCY BAND, 2013–2022 (USD MILLION)

Table 24 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 25 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY, BY APPLICATION, 2013–2022 (USD MILLION)

Table 26 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY, BY REGION, 2013–2022 (USD MILLION)

Table 27 MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY FOR CELLULAR COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD

MILLION)

Table 28 MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY FOR RADIO TELECOMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 29 MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY FOR SATELLITE COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 30 MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY FOR RADAR APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 31 MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY FOR BROADBAND COMMUNICATION APPLICATION, BY REGION, 2013–2022 (USD MILLION)

Table 32 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY COMPONENT, 2013–2022 (USD MILLION)

Table 33 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY FREQUENCY BAND, 2013–2022 (USD MILLION)

Table 34 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 35 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR FULL-INDOOR MOUNTING TYPE, BY REGION, 2013–2022 (USD MILLION)

Table 36 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SPLIT-MOUNT MOUNTING TYPE, BY REGION, 2013–2022 (USD MILLION)

Table 37 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR FULL-OUTDOOR MOUNTING TYPE, BY REGION, 2013–2022 (USD MILLION)

Table 38 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY APPLICATION, 2013–2022 (USD MILLION)

Table 39 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR NAVIGATION, BY REGION, 2013–2022 (USD MILLION)

Table 40 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR CELLULAR COMMUNICATION, BY REGION, 2013–2022 (USD MILLION)

Table 41 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR RADIO TELECOMMUNICATION, BY REGION, 2013–2022 (USD MILLION)

Table 42 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR SATELLITE COMMUNICATION, BY REGION, 2013–2022 (USD MILLION)

Table 43 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR RADAR, BY REGION, 2013–2022 (USD MILLION)

Table 44 MICROWAVE TRANSMISSION EQUIPMENT MARKET FOR BROADBAND COMMUNICATION, BY REGION, 2013–2022 (USD MILLION)

Table 45 MICROWAVE TRANSMISSION EQUIPMENT MARKET, BY REGION,

2013–2022 (USD MILLION)

Table 46 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN NORTH AMERICA, BY NETWORK TECHNOLOGY, 2013–2022 (USD MILLION)

Table 47 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN NORTH AMERICA, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 48 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN NORTH AMERICA, BY APPLICATION, 2013–2022 (USD MILLION)

Table 49 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN NORTH AMERICA, BY COUNTRY, 2013–2022 (USD MILLION)

Table 50 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN EUROPE, BY NETWORK TECHNOLOGY, 2013–2022 (USD MILLION)

Table 51 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN EUROPE, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 52 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN EUROPE, BY APPLICATION, 2013–2022 (USD MILLION)

Table 53 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN EUROPE, BY COUNTRY, 2013–2022 (USD MILLION)

Table 54 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC, BY NETWORK TECHNOLOGY, 2013–2022 (USD MILLION)

Table 55 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 56 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC, BY APPLICATION, 2013–2022 (USD MILLION)

Table 57 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC, BY COUNTRY, 2013–2022 (USD MILLION)

Table 58 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN ROW, BY NETWORK TECHNOLOGY, 2013–2022 (USD MILLION)

Table 59 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN ROW, BY MOUNTING TYPE, 2013–2022 (USD MILLION)

Table 60 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN ROW, BY APPLICATION, 2013–2022 (USD MILLION)

Table 61 MICROWAVE TRANSMISSION EQUIPMENT MARKET IN ROW, BY REGION, 2013–2022 (USD MILLION)

Table 62 MARKET RANKING, 2015

Table 63 NEW PRODUCT LAUNCHES, 2013–2016

Table 64 AGREEMENTS, PARTNERSHIPS, AND CONTRACTS, 2013–2016

Table 65 MERGERS AND ACQUISITIONS, 2016

Table 66 EXPANSIONS, 2014–2015

## List Of Figures

### LIST OF FIGURES

Figure 1 MICROWAVE TRANSMISSION EQUIPMENT MARKET SEGMENTATION

Figure 2 MICROWAVE TRANSMISSION EQUIPMENT MARKET: RESEARCH DESIGN

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 5 DATA TRIANGULATION

Figure 6 MICROWAVE TRANSMISSION EQUIPMENT MARKET SNAPSHOT (2016 VS. 2022): PACKET MICROWAVE TO HOLD THE LARGEST MARKET SIZE BY 2022

Figure 7 CELLULAR COMMUNICATION TO HOLD THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET DURING THE FORECAST PERIOD

Figure 8 IDU TO HOLD THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET BETWEEN 2016 AND 2022

Figure 9 APAC HELD THE LARGEST SHARE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET IN 2015

Figure 10 INCREASING DEMAND FOR PACKET MICROWAVES TO DRIVE THE MICROWAVE TRANSMISSION EQUIPMENT MARKET BETWEEN 2016 AND 2022

Figure 11 MARKET FOR ODU TO GROW AT THE HIGHEST RATE DURING THE FORECAST PERIOD

Figure 12 CHINA HELD THE LARGEST SHARE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET IN APAC IN 2015

Figure 13 U.S. HELD THE LARGEST SHARE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET IN 2015

Figure 14 SPLIT MOUNT TO HOLD THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET BETWEEN 2016 AND 2022

Figure 15 MICROWAVE TRANSMISSION EQUIPMENT MARKET: EVOLUTION

Figure 16 MAJOR MARKETS FOR MICROWAVE TRANSMISSION EQUIPMENT ACROSS DIFFERENT GEOGRAPHIES

Figure 17 INCREASED SPECTRUM EFFICIENCY AND RISING USE OF CELLULAR NETWORKS TO DRIVE THE MICROWAVE TRANSMISSION EQUIPMENT MARKET DURING THE FORECAST PERIOD

Figure 18 VALUE CHAIN ANALYSIS: MICROWAVE TRANSMISSION EQUIPMENT MARKET

Figure 19 PORTER'S FIVE FORCES ANALYSIS: MICROWAVE TRANSMISSION EQUIPMENT MARKET (2015)



Figure 20 PORTER'S FIVE FORCES: IMPACT ANALYSIS

Figure 21 MICROWAVE TRANSMISSION EQUIPMENT MARKET: THREAT OF NEW ENTRANTS

Figure 22 MICROWAVE TRANSMISSION EQUIPMENT MARKET: THREAT OF SUBSTITUTES

Figure 23 MICROWAVE TRANSMISSION EQUIPMENT MARKET: BARGAINING POWER OF SUPPLIERS

Figure 24 MICROWAVE TRANSMISSION EQUIPMENT MARKET: BARGAINING POWER OF BUYERS

Figure 25 MICROWAVE TRANSMISSION EQUIPMENT MARKET: INTENSITY OF COMPETITIVE RIVALRY

Figure 26 PACKET MICROWAVE EXPECTED TO LEAD THE MARKET FOR MICROWAVE TRANSMISSION EQUIPMENT BY 2022

Figure 27 APAC TO BE THE LARGEST MARKET FOR HYBRID MICROWAVE DURING THE FORECAST PERIOD

Figure 28 APAC TO BE THE LEADING MARKET FOR PACKET MICROWAVE DURING THE FORECAST PERIOD

Figure 29 APAC TO BE THE LEADING MARKET FOR SMALL CELL BACKHAUL NETWORK TECHNOLOGY DURING THE FORECAST PERIOD

Figure 30 INDOOR UNITS TO HOLD THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET BY 2022

Figure 31 L BAND TO HOLD THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET DURING THE FORECAST PERIOD

Figure 32 SPLIT MOUNT TO ACCOUNT FOR THE LARGEST SIZE OF THE MICROWAVE TRANSMISSION EQUIPMENT MARKET DURING THE FORECAST PERIOD

Figure 33 APAC EXPECTED TO HOLD THE LARGEST SIZE FOR SPLIT MOUNT DURING THE FORECAST PERIOD

Figure 34 CELLULAR COMMUNICATION TO HOLD THE LARGEST MARKET DURING THE FORECAST PERIOD

Figure 35 APAC TO BE THE LARGEST MARKET FOR CELLULAR COMMUNICATION BY 2022

Figure 36 APAC TO HOLD THE LARGEST SHARE OF THE SATELLITE COMMUNICATION MARKET BY 2022

Figure 37 U.S. EXPECTED TO HOLD THE LARGEST SHARE OF MICROWAVE TRANSMISSION EQUIPMENT MARKET BETWEEN 2016 AND 2022

Figure 38 ATTRACTIVE GROWTH OPPORTUNITY IN APAC DURING THE FORECAST PERIOD

Figure 39 MARKET SNAPSHOT IN NORTH AMERICA, 2015

Figure 40 MARKET SNAPSHOT IN EUROPE, 2015

Figure 41 MARKET SNAPSHOT IN APAC, 2015

Figure 42 MARKET SNAPSHOT IN ROW, 2015

Figure 43 ORGANIC AND INORGANIC STRATEGIES ADOPTED BY THE COMPANIES OPERATING IN THE MICROWAVE TRANSMISSION EQUIPMENT MARKET

Figure 44 BATTLE FOR MARKET SHARE: "AGREEMENTS, PARTNERSHIPS, AND CONTRACTS" WAS THE KEY STRATEGY

Figure 45 GEOGRAPHIC REVENUE MIX OF TOP MARKET PLAYERS

Figure 46 HUAWEI TECHNOLOGY CO., LTD.: COMPANY SNAPSHOT

Figure 47 HUAWEI TECHNOLOGY CO., LTD.: SWOT ANALYSIS

Figure 48 NEC CORP.: COMPANY SNAPSHOT

Figure 49 NEC CORP.: SWOT ANALYSIS

Figure 50 LM ERICSSON TELEFON AB: COMPANY SNAPSHOT

Figure 51 LM ERICSSON TELEFON AB.: SWOT ANALYSIS

Figure 52 ALCATEL-LUCENT S.A.: COMPANY SNAPSHOT

Figure 53 ALCATEL-LUCENT S.A.: SWOT ANALYSIS

Figure 54 GIGA-TRONICS INC.: COMPANY SNAPSHOT

Figure 55 AVIAT NETWORKS INC.: COMPANY SNAPSHOT

Figure 56 CERAGON NETWORKS LTD.: COMPANY SNAPSHOT

Figure 57 INTRACOM S.A. TELECOM SOLUTIONS: COMPANY SNAPSHOT

Figure 58 DRAGONWAVE INC.: COMPANY SNAPSHOT

Figure 59 ANRITSU CORP.: COMPANY SNAPSHOT

## I would like to order

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