

# Telecom Billing and Revenue Management Market by Solution (Software (Mediation, Billing and Charging, Revenue Assurance, and Fraud Management) and Services), Deployment Type, Telecom Operator Type, and Region - Global Forecast to 2024

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### **Abstracts**

"Growing number of cellular/mobile subscribers to drive the telecom billing and revenue management market growth"

MarketsandMarkets projects the telecom billing and revenue management market to grow from USD 10.8 billion in 2019 to USD 18.0 billion by 2024, at a Compound Annual Growth Rate (CAGR) of 10.8% from 2019 to 2024. Telecom billing and revenue management solutions meet the needs of mobile and fixed-line Communication Service Providers (CSPs), analog data networks, digital data service providers, and triple/quad-play enterprises. These solutions help operators increase their revenue by extracting unbilled revenue, leveraging automation to identify revenue leaks, and safeguarding revenue streams from potential losses. They also help telecom operators reduce the time-to-market for new service offerings and improve customer experience with real-time charging. As the revenue from legacy services is declining, operators are embracing new business models with innovative services and new partners, such as Over-the-Top (OTT) service providers and content aggregators. Billing and revenue assurance solutions enable smart revenue sharing among partners, thereby improving business relationships, reducing the total cost of ownership, and offering a fast time-to-market, which ultimately leads to an increase in revenue.

"By solution, the software segment to account for a higher market share during the forecast period"



By solution, the software segment is expected to hold a higher market share than the services segment during the forecast period. Telecom billing and revenue management providers offer single/standalone or integrated billing and revenue management software. These offerings help operators analyze, evaluate, and optimize each phase of the life cycle, and provide complete insights and intelligence into the revenue relationships of customers and service providers. The major telecom billing and revenue management software include mediation, billing and charging, partner and interconnect management, revenue assurance, and fraud management. These software are robust and provide real-time analytics capabilities, enabling early detection of telecom frauds and ensuring service providers to predict and calculate the service impact, even on complex network topologies. There are several vendors available in the market that offer telecom billing and revenue management solutions as standalone modules or an integrated platform.

"By software, billing and charging segment to hold the largest market size during the forecast period"

The convergence of fixed and mobile networks has compelled operators to launch cross-service offerings and more innovative pricing packages, thereby encouraging them to move away from solely prepaid or postpaid plans to hybrid account structures that support both scenarios. The efficient billing and charging solution helps service providers monetize opportunities presented by converged networks and embrace new business models. It enables them to capture and secure revenue streams and take advantage of business opportunities from both the traditional telecom services as well as digital services, 5G, and Internet of Things (IoT). Hence, the billing and charging solution enables operators to support different lines of businesses on a single platform by aggregating data from numerous billing tools and generating a single invoice. The solution consolidates all the financial transactions associated with customer billing accounts over a certain period into a single bill. It helps service providers exchange billing data and invoices, and share revenue or cost information with partners, thereby empowering operators to maintain billing accuracy and improve customer experience by enabling the end-to-end management of disputes and adjustments.

"By region, Asia Pacific to grow at the highest CAGR during the forecast period"

The market in the Asia Pacific (APAC) is projected to grow at the highest CAGR during the forecast period, owing to the increasing adoption of 4G Long Term Evolution (LTE) that is driving the demand for telecom billing and revenue management solutions in this region. The major countries such as China, India, Australia, and Japan, would witness



high growth rates in this region. APAC demonstrates a combination of high growth, developing economies, and increasing adoption of mobile and internet. The enormous population in the region has led to an extensive pool of subscriber base for telecom companies. Vast and diverse geographies and large subscriber base are the two main factors leading to intense billing and revenue complexities for the telecom operators in the region. According to a report published by GSMA, titled The Mobile Economy Asia Pacific 2018, there were 2.8 billion unique mobile subscribers in APAC in 2018. The high number of mobile subscribers in the region has led the Communication Service Providers (CSPs) to invest in standardized telecom billing and revenue management solutions that can adapt to the changing product and competitive landscape with minimum customizations. Some of the major telecom companies operating in the region include China Mobile, Reliance Jio, NTT Docomo, and Airtel.

The breakup of the profiles of the primary participants is given below:

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By Company Type: Tier 1 – 15%, Tier 2 – 40%, and Tier 3 – 45%
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By Designation: C-Level – 40%, Director Level – 35%, Managers–15%, and others -10%

By Region: North America – 45%, Europe – 15%, APAC – 30%, and RoW – 10%

The following key telecom billing and revenue management vendors are profiled in the report:

Amdocs (US)

Netcracker (NEC Corporation [Japan])

CSG Systems International (US)

Oracle (US)

Ericsson (Sweden)

Huawei (China)

Cerillion (UK)



Mahindra Comviva (India) Optiva (Canada) Comarch S.A. (Poland) Nokia (Finland) SAP (Germany) HPE (US) Openet (Ireland) TEOCO (US) Intracom Telecom (Greece) Enghouse Networks (Canada) Nexign (Russia) Bearing Point (Netherlands) FTS (Israel) Subex (India) Sterlite Technologies (India) Tecnotree (Finland) Zuora (US) Apttus (US)

Research Coverage



The telecom billing and revenue management market is segmented into solutions (software [mediation, billing and charging, partner and interconnect management, revenue assurance, and fraud management] and services [professional services and managed services]), telecom operator types (Mobile Operators [Mobile Network Operator (MNO), Mobile Virtual Network Operator (MVNO), and Mobile Virtual Network Enabler (MVNE)], Internet Service Providers [ISPS], satellite communication providers, and cable network providers), deployment types (on-premises and cloud), and regions. A detailed analysis of the key industry players has been undertaken to provide insights into their business overviews; services; key strategies; new service and product launches; partnerships, agreements, and collaborations; business expansions; and competitive landscape associated with the telecom billing and revenue management market.

### Reasons to Buy the Report

The report would help the market leaders and new entrants in the following ways:

It comprehensively segments the telecom billing and revenue management market and provides the closest approximations of the revenue numbers for the overall market and its subsegments across different regions.

It would help stakeholders understand the pulse of the market and provide information on the key market drivers, restraints, challenges, and opportunities in the market.

It would help stakeholders understand their competitors better and gain more insights to enhance their positions in the market. The competitive landscape section includes a competitor ecosystem, new service developments, partnerships, and acquisitions.



### **Contents**

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
  - 1.2.1 INCLUSIONS AND EXCLUSIONS
- 1.3 MARKET SCOPE
  - 1.3.1 MARKET SEGMENTATION
  - 1.3.2 REGIONS COVERED
  - 1.3.3 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Breakup of primary profiles
    - 2.1.2.2 Key industry insights
- 2.2 MARKET BREAKUP AND DATA TRIANGULATION
- 2.3 MARKET SIZE ESTIMATION
- 2.4 MARKET FORECAST
- 2.5 ASSUMPTIONS FOR THE STUDY
- 2.6 LIMITATIONS OF THE STUDY

### **3 EXECUTIVE SUMMARY**

### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE GLOBAL TELECOM BILLING AND REVENUE MANAGEMENT MARKET
- 4.2 TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY SOLUTION, 2019
- 4.3 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY TELECOM OPERATOR TYPE AND DEPLOYMENT TYPE, 2019
- 4.4 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY TELECOM OPERATOR TYPE AND DEPLOYMENT TYPE, 2019



### **5 MARKET OVERVIEW**

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS
  - 5.2.1 DRIVERS
    - 5.2.1.1 Growing number of cellular or mobile subscribers
    - 5.2.1.2 Evolution of CSPs to DSPs
  - 5.2.1.3 Increasing complexities in revenue sharing across the telecom ecosystem
  - 5.2.2 RESTRAINTS
    - 5.2.2.1 Presence of stringent telecom regulations
  - 5.2.3 OPPORTUNITIES
- 5.2.3.1 Operators taking service innovation to the next level for monetizing and marketing 5G and IoT
- 5.2.3.2 Need to maximize revenue streams with efficient AI and ML in existing revenue management systems
  - 5.2.4 CHALLENGES
- 5.2.4.1 High volume of customer transactions and continued change in network technologies
- 5.2.4.2 Lack of technical proficiency in implementing billing and revenue assurance solutions
- 5.3 REGULATORY LANDSCAPE
  - 5.3.1 FEDERAL COMMUNICATIONS COMMISSION
  - 5.3.2 OFFICE OF COMMUNICATIONS
  - 5.3.3 MINISTRY OF INDUSTRY AND INFORMATION TECHNOLOGY
  - 5.3.4 TELECOMMUNICATIONS REGULATORY AUTHORITY
  - 5.3.5 FEDERAL TELECOMMUNICATIONS INSTITUTE
  - 5.3.6 GENERAL DATA PROTECTION REGULATION
- 5.3.7 THE INTERNATIONAL ORGANIZATION FOR STANDARDIZATION 27001
- 5.4 USE CASES

### 6 TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY SOLUTION

- **6.1 INTRODUCTION**
- 6.2 SOFTWARE
  - 6.2.1 MEDIATION
  - 6.2.1.1 Mediation: telecom billing and revenue management market drivers
  - 6.2.2 BILLING AND CHARGING
    - 6.2.2.1 Billing and charging: telecom billing and revenue management market drivers



### 6.2.3 PARTNER AND INTERCONNECT MANAGEMENT

- 6.2.3.1 Partner and interconnect management: telecom billing and revenue management market drivers
  - 6.2.4 REVENUE ASSURANCE
  - 6.2.4.1 Revenue assurance: telecom billing and revenue management market drivers 6.2.5 FRAUD MANAGEMENT
- 6.2.5.1 Fraud management: telecom billing and revenue management market drivers 6.3 SERVICES
  - 6.3.1 PROFESSIONAL SERVICES
- 6.3.1.1 Professional services: telecom billing and revenue management market drivers
  - 6.3.2 MANAGED SERVICES
    - 6.3.2.1 Managed services: telecom billing and revenue management market drivers

# 7 TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY TELECOM OPERATOR TYPE

- 7.1 INTRODUCTION
- 7.2 MOBILE OPERATORS (MNO, MVNO, AND MVNE)
- 7.2.1 MOBILE OPERATORS (MNO, MVNO, AND MVNE): TELECOM BILLING AND REVENUE MANAGEMENT MARKET DRIVERS
- 7.3 INTERNET SERVICE PROVIDERS, SATELLITE COMMUNICATION PROVIDERS, AND CABLE NETWORK PROVIDERS
- 7.3.1 INTERNET SERVICE PROVIDERS, SATELLITE COMMUNICATION PROVIDERS, AND CABLE NETWORK PROVIDERS: TELECOM BILLING AND REVENUE MANAGEMENT MARKET DRIVERS

# 8 TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY DEPLOYMENT TYPE

- 8.1 INTRODUCTION
- 8.2 ON-PREMISES
- 8.2.1 ON-PREMISES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET DRIVERS
- 8.3 CLOUD
- 8.3.1 CLOUD: TELECOM BILLING AND REVENUE MANAGEMENT MARKET DRIVERS

### 9 TELECOM BILLING AND REVENUE MANAGEMENT MARKET, BY REGION



- 9.1 INTRODUCTION
- 9.2 NORTH AMERICA
  - 9.2.1 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT
- MARKET DRIVERS
  - 9.2.2 UNITED STATES
  - 9.2.3 CANADA
- 9.3 EUROPE
- 9.3.1 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET

### **DRIVERS**

- 9.3.2 UNITED KINGDOM
- 9.3.3 GERMANY
- 9.3.4 FRANCE
- 9.3.5 REST OF EUROPE
- 9.4 ASIA PACIFIC
- 9.4.1 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET DRIVERS
  - 9.4.2 CHINA
  - 9.4.3 JAPAN
  - 9.4.4 INDIA
- 9.4.5 REST OF ASIA PACIFIC
- 9.5 MIDDLE EAST AND AFRICA
  - 9.5.1 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE

### MANAGEMENT MARKET DRIVERS

- 9.5.2 MIDDLE EAST AND NORTH AFRICA
- 9.5.3 SUB-SAHARAN AFRICA
- 9.6 LATIN AMERICA
  - 9.6.1 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT

### MARKET DRIVERS

- 9.6.2 MEXICO
- 9.6.3 BRAZIL
- 9.6.4 REST OF LATIN AMERICA

### 10 COMPETITIVE LANDSCAPE

- 10.1 OVERVIEW
- 10.2 COMPETITIVE SCENARIO
  - 10.2.1 PARTNERSHIPS
  - 10.2.2 NEW PRODUCT LAUNCHES



### 11 COMPANY PROFILES

- 11.1 INTRODUCTION
- 11.2 AMDOCS

(Business Overview, Products Offered, Recent Developments, and SWOT Analysis)\*

- 11.3 NETCRACKER
- 11.4 CSG SYSTEMS INTERNATIONAL
- 11.5 ORACLE
- 11.6 ERICSSON
- **11.7 HUAWEI**
- 11.8 SAP
- 11.9 HPE
- 11.10 NOKIA
- 11.11 CERILLION
- 11.12 COMARCH
- 11.13 MAHINDRA COMVIVA
- **11.14 OPTIVA**
- **11.15 OPENET**
- 11.16 ENGHOUSE NETWORKS
- 11.17 STERLITE TECHNOLOGIES
- 11.18 TEOCO CORPORATION
- 11.19 INTRACOM TELECOM
- 11.20 SUBEX
- 11.21 BEARINGPOINT
- 11.22 FTS
- **11.23 NEXIGN**
- 11.24 TECNOTREE
- 11.25 ZUORA
- **11.26 APTTUS**
- \*Details on Business Overview, Products Offered, Recent Developments, and SWOT Analysis might not be captured in case of unlisted companies.
- 11.27 RIGHT- TO-WIN

### **12 APPENDIX**

- 12.1 DISCUSSION GUIDE
- 12.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 12.3 AVAILABLE CUSTOMIZATIONS



## 12.4 RELATED REPORTS 12.5 AUTHOR DETAILS



### **List Of Tables**

### LIST OF TABLES

TABLE 1 UNITED STATES DOLLAR EXCHANGE RATE, 2016–2019

TABLE 2 FACTOR ANALYSIS

TABLE 3 USE CASE 1: NEXIGN

TABLE 4 USE CASE 2: SUBEX

TABLE 5 USE CASE 3: FTS

TABLE 6 USE CASE 4: COMARCH

TABLE 7 USE CASE 5: CSG

TABLE 8 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 9 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 10 MEDIATION MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)
TABLE 11 BILLING AND CHARGING MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 12 PARTNER AND INTERCONNECT MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 13 REVENUE ASSURANCE MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 14 FRAUD MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 15 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 16 PROFESSIONAL SERVICES MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 17 MANAGED SERVICES MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 18 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 19 MOBILE OPERATORS (MNO, MVNO, AND MVNE): TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 20 INTERNET SERVICE PROVIDERS, SATELLITE COMMUNICATION PROVIDERS, AND CABLE NETWORK PROVIDERS: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION) TABLE 21 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY



DEPLOYMENT TYPE, 2017-2024 (USD MILLION)

TABLE 22 ON-PREMISES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 23 CLOUD: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 24 TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY REGION, 2017–2024 (USD MILLION)

TABLE 25 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 26 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 27 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 28 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 29 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 30 NORTH AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 31 NORTH AMERICA: MEDIATION MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 32 NORTH AMERICA: BILLING AND CHARGING MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 33 NORTH AMERICA: PARTNER AND INTERCONNECT MANAGEMENT MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 34 NORTH AMERICA: REVENUE ASSURANCE MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 35 NORTH AMERICA: FRAUD MANAGEMENT MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 36 NORTH AMERICA: PROFESSIONAL SERVICES MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 37 NORTH AMERICA: MANAGED SERVICES MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 38 UNITED STATES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 39 UNITED STATES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 40 UNITED STATES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)



TABLE 41 UNITED STATES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 42 UNITED STATES: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 43 CANADA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 44 CANADA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 45 CANADA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 46 CANADA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 47 CANADA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 48 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 49 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 50 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 51 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 52 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 53 EUROPE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 54 UNITED KINGDOM: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 55 UNITED KINGDOM: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 56 UNITED KINGDOM: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 57 UNITED KINGDOM: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 58 UNITED KINGDOM: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 59 GERMANY: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 60 GERMANY: TELECOM BILLING AND REVENUE MANAGEMENT MARKET



SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 61 GERMANY: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 62 GERMANY: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 63 GERMANY: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 64 FRANCE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 65 FRANCE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 66 FRANCE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 67 FRANCE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 68 FRANCE: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 69 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 70 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 71 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 72 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 73 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 74 ASIA PACIFIC: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 75 CHINA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 76 CHINA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 77 CHINA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 78 CHINA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 79 CHINA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)



TABLE 80 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION) TABLE 81 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION) TABLE 82 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION) TABLE 83 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION) TABLE 84 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 85 MIDDLE EAST AND AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT SIZE, BY SUB-REGION, 2017–2024 (USD MILLION)

TABLE 86 MIDDLE EAST AND NORTH AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 87 MIDDLE EAST AND NORTH AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 88 MIDDLE EAST AND NORTH AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 89 MIDDLE EAST AND NORTH AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 90 MIDDLE EAST AND NORTH AFRICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 91 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 92 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOFTWARE, 2017–2024 (USD MILLION)

TABLE 93 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 94 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 95 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)
TABLE 96 LATIN AMERICA: TELECOM BILLING AND REVENUE MANAGEMENT

MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 97 MEXICO: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SOLUTION, 2017–2024 (USD MILLION)

TABLE 98 MEXICO: TELECOM BILLING AND REVENUE MANAGEMENT SIZE, BY



SOFTWARE, 2017–2024 (USD MILLION)

TABLE 99 MEXICO: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY SERVICE, 2017–2024 (USD MILLION)

TABLE 100 MEXICO: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY DEPLOYMENT TYPE, 2017–2024 (USD MILLION)

TABLE 101 MEXICO: TELECOM BILLING AND REVENUE MANAGEMENT MARKET SIZE, BY TELECOM OPERATOR TYPE, 2017–2024 (USD MILLION)

TABLE 102 PARTNERSHIP, 2018–2020

TABLE 103 NEW SERVICE LAUNCHES AND SERVICE ENHANCEMENTS, 2019



### **About**

The business processes in the telecom sector include a wide spectrum of activities ranging from planning, acquiring and analyzing data, and providing services to billing and customer care activities. Telecom companies use various business support systems (BSS) and services to assist them in efficient handling of the business operations with minimum resources and higher profitability. These solutions and services which include customer management, billing and revenue management, and product management are provided by a large number of companies in the market.

### Objectives Of The Study

- To define and measure the Telecom Billing and Revenue Management (TBRM) market in terms of software, service, deployment type, and region
- To analyze the market structure by identifying various sub-segments of the TBRM market
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- To identify major trends and factors driving or inhibiting the growth of the TBRM market and its various submarkets
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