

Global Telecom API Market Size study, By Type of API (SMS, MMS, & RCS, WebRTC, Payment, M2M & IoT, Content Delivery, Location, ID/SSO & Subscriber), By User Type (Enterprise, Partner, Internal, Long Tail), and Regional Forecasts 2022-2028

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Abstracts

Global Telecom API Market is valued approximately USD XX million in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028.

Telecom API or telecom application programming interface (API) refers to set of programming code that enables data transmission between one software product and another. The API bridge the combination between the application and the resources across the device. An API is also known as middleware. Rising penetration of the Internet of Things (IoT) Technologies. And increasing number of machine-to-machine (M2M) devices as well as growing demand for Advanced telecommunications services are key drivers for growth of Telecom API Market. For instance, as Per Statista – In2019, the global market for Internet of things (IoT) end-user solutions was estimated at USD 212 billion. The market is estimated to grow to USD 1.6 trillion by 2025. Furthermore, according to Statista estimates - In 2020, there were around 8.9 billion machine to machine (M2M) connections were present globally and as per estimation the number of M2M connection would reach to 14.7 billion by 2023. Also, growing number of start-ups in Telecom API and rising trend of Mobile commerce are anticipated to act as a catalyzing factor for the market demand during the forecast period. However, rising concern over data breaches impede the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Telecom API Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North

America is the leading region across the world in terms of market share owing to the growing emerging technologies such as 4G and 5G technology and presence of leading market players in the region. Whereas, Asia Pacific is anticipated to exhibit a significant growth rate over the forecast period 2022-2028. Factors such as rising adoption of 5G services and increasing penetration of smartphones in the region, would create lucrative growth prospects for the Telecom API Market across the Asia Pacific.

Major market players included in this report are:

Vodafone Group PLC (London, U.K.)

Twilio, Inc. (California, U.S.)

Fortumo, Inc.

AT&T, Inc. (Texas, U.S.)

Telefonica (Madrid, Spain)

Apigee Corporation (California, U.S.)

Orange S.A. (Paris, France)

Verizon Communications, Inc. (New York, U.S.)

Xura, Inc. (Massachusetts, U.S.)

Nexmo, Inc. (California, U.S.)

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type of API

SMS, MMS, and RCS API

WebRTC API

Payment API

Content Delivery API

ID/SSO and subscriber API

IVR/voice store and voice control API

M2M and IoT API

Location API

Others

By User Type

Enterprise developer

Internal developer

Partner developer

Long tail developer

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Telecom API Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Million)
 - 1.2.1. Global Telecom API Market, by Region, 2020-2028 (USD Million)
 - 1.2.2. Global Telecom API Market, by Type of API, 2020-2028 (USD Million)
 - 1.2.3. Global Telecom API Market, by End User, 2020-2028 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL TELECOM API MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL TELECOM API MARKET DYNAMICS

- 3.1. Telecom API Market Impact Analysis (2020-2028)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Rising penetration of the Internet of Things (IoT) Technologies.
 - 3.1.1.2. Increasing number of machine-to-machine (M2M) devices.
 - 3.1.1.3. Growing demand for Advanced telecommunications services.
 - 3.1.2. Market Challenges
 - 3.1.2.1. Rising Concerns pertaining to Data Breaches.
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing trend of mobile commerce.
 - 3.1.3.2. Increasing number of start-ups in Telecom API.

CHAPTER 4. GLOBAL TELECOM API MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers

- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL TELECOM API MARKET, BY TYPE OF API

- 6.1. Market Snapshot
- 6.2. Global Telecom API Market by Type of API, Performance - Potential Analysis
- 6.3. Global Telecom API Market Estimates & Forecasts by Type of API 2018-2028 (USD Million)
- 6.4. Telecom API Market, Sub Segment Analysis
 - 6.4.1. SMS, MMS, and RCS API
 - 6.4.2. WebRTC API
 - 6.4.3. Payment API
 - 6.4.4. Content Delivery API
 - 6.4.5. ID/SSO and subscriber API
 - 6.4.6. IVR/voice store and voice control API
 - 6.4.7. M2M and IoT API
 - 6.4.8. Location API
 - 6.4.9. Others

CHAPTER 7. GLOBAL TELECOM API MARKET, BY END USER

- 7.1. Market Snapshot
- 7.2. Global Telecom API Market by End User, Performance - Potential Analysis
- 7.3. Global Telecom API Market Estimates & Forecasts by End User 2018-2028 (USD Million)
- 7.4. Telecom API Market, Sub Segment Analysis
 - 7.4.1. Enterprise developer
 - 7.4.2. Internal developer
 - 7.4.3. Partner developer
 - 7.4.4. Long tail developer

CHAPTER 8. GLOBAL TELECOM API MARKET, REGIONAL ANALYSIS

- 8.1. Telecom API Market, Regional Market Snapshot
- 8.2. North America Telecom API Market
 - 8.2.1. U.S. Telecom API Market
 - 8.2.1.1. Type of API estimates & forecasts, 2018-2028
 - 8.2.1.2. End User estimates & forecasts, 2018-2028
 - 8.2.2. Canada Telecom API Market
- 8.3. Europe Telecom API Market Snapshot
 - 8.3.1. U.K. Telecom API Market
 - 8.3.2. Germany Telecom API Market
 - 8.3.3. France Telecom API Market
 - 8.3.4. Spain Telecom API Market
 - 8.3.5. Italy Telecom API Market
 - 8.3.6. Rest of Europe Telecom API Market
- 8.4. Asia-Pacific Telecom API Market Snapshot
 - 8.4.1. China Telecom API Market
 - 8.4.2. India Telecom API Market
 - 8.4.3. Japan Telecom API Market
 - 8.4.4. Australia Telecom API Market
 - 8.4.5. South Korea Telecom API Market
 - 8.4.6. Rest of Asia Pacific Telecom API Market
- 8.5. Latin America Telecom API Market Snapshot
 - 8.5.1. Brazil Telecom API Market
 - 8.5.2. Mexico Telecom API Market
- 8.6. Rest of The World Telecom API Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

9.1. Top Market Strategies

9.2. Company Profiles

9.2.1. Vodafone Group Plc (London, UK)

9.2.1.1. Key Information

9.2.1.2. Overview

9.2.1.3. Financial (Subject to Data Availability)

9.2.1.4. Product Summary

9.2.1.5. Recent Developments

9.2.2. Twilio, Inc. (California, U.S.)

9.2.3. Fortumo, Inc.

9.2.4. AT&T, Inc. (Texas, U.S.)

9.2.5. Telefonica (Madrid, Spain)

9.2.6. Apigee Corporation (California, U.S.)

9.2.7. Orange S.A. (Paris, France)

9.2.8. Verizon Communications, Inc. (New York, U.S.)

9.2.9. Xura, Inc. (Massachusetts, U.S.)

9.2.10. Nexmo, Inc. (California, U.S.)

CHAPTER 10. RESEARCH PROCESS

10.1. Research Process

10.1.1. Data Mining

10.1.2. Analysis

10.1.3. Market Estimation

10.1.4. Validation

10.1.5. Publishing

10.2. Research Attributes

10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Telecom API Market, report scope

TABLE 2. Global Telecom API Market estimates & forecasts by Region 2018-2028
(USD Million)

TABLE 3. Global Telecom API Market estimates & forecasts by Type of API 2018-2028
(USD Million)

TABLE 4. Global Telecom API Market estimates & forecasts by End User 2018-2028
(USD Million)

TABLE 5. Global Telecom API Market by segment, estimates & forecasts, 2018-2028
(USD Million)

TABLE 6. Global Telecom API Market by region, estimates & forecasts, 2018-2028
(USD Million)

TABLE 7. Global Telecom API Market by segment, estimates & forecasts, 2018-2028
(USD Million)

TABLE 8. Global Telecom API Market by region, estimates & forecasts, 2018-2028
(USD Million)

TABLE 9. Global Telecom API Market by segment, estimates & forecasts, 2018-2028
(USD Million)

TABLE 10. Global Telecom API Market by region, estimates & forecasts, 2018-2028
(USD Million)

TABLE 11. Global Telecom API Market by segment, estimates & forecasts, 2018-2028
(USD Million)

TABLE 12. Global Telecom API Market by region, estimates & forecasts, 2018-2028
(USD Million)

TABLE 13. Global Telecom API Market by segment, estimates & forecasts, 2018-2028
(USD Million)

TABLE 14. Global Telecom API Market by region, estimates & forecasts, 2018-2028
(USD Million)

TABLE 15. U.S. Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 16. U.S. Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 17. U.S. Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 18. Canada Telecom API Market estimates & forecasts, 2018-2028 (USD
Million)

TABLE 19. Canada Telecom API Market estimates & forecasts by segment 2018-2028

(USD Million)

TABLE 20. Canada Telecom API Market estimates & forecasts by segment 2018-2028

(USD Million)

TABLE 21. UK Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 22. UK Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 23. UK Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 24. Germany Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 25. Germany Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 26. Germany Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 27. RoE Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 28. RoE Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 29. RoE Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 30. China Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 31. China Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 32. China Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 33. India Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 34. India Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 35. India Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 36. Japan Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 37. Japan Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 38. Japan Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 39. RoAPAC Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 40. RoAPAC Telecom API Market estimates & forecasts by segment 2018-2028 (USD Million)

TABLE 41. RoAPAC Telecom API Market estimates & forecasts by segment 2018-2028

(USD Million)

TABLE 42. Brazil Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 43. Brazil Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 44. Brazil Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 45. Mexico Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 46. Mexico Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 47. Mexico Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 48. RoLA Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 49. RoLA Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 50. RoLA Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 51. Row Telecom API Market estimates & forecasts, 2018-2028 (USD Million)

TABLE 52. Row Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 53. Row Telecom API Market estimates & forecasts by segment 2018-2028
(USD Million)

TABLE 54. List of secondary sources, used in the study of global Telecom API Market

TABLE 55. List of primary sources, used in the study of global Telecom API Market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Telecom API Market, research methodology
- FIG 2. Global Telecom API Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Telecom API Market, key trends 2021
- FIG 5. Global Telecom API Market, growth prospects 2022-2028
- FIG 6. Global Telecom API Market, porters 5 force model
- FIG 7. Global Telecom API Market, pest analysis
- FIG 8. Global Telecom API Market, value chain analysis
- FIG 9. Global Telecom API Market by segment, 2018 & 2028 (USD Million)
- FIG 10. Global Telecom API Market by segment, 2018 & 2028 (USD Million)
- FIG 11. Global Telecom API Market by segment, 2018 & 2028 (USD Million)
- FIG 12. Global Telecom API Market by segment, 2018 & 2028 (USD Million)
- FIG 13. Global Telecom API Market by segment, 2018 & 2028 (USD Million)
- FIG 14. Global Telecom API Market, regional snapshot 2018 & 2028
- FIG 15. North America Telecom API Market 2018 & 2028 (USD Million)
- FIG 16. Europe Telecom API Market 2018 & 2028 (USD Million)
- FIG 17. Asia pacific Market 2018 & 2028 (USD Million)
- FIG 18. Latin America Telecom API Market 2018 & 2028 (USD Million)
- FIG 19. Global Telecom API Market, company Market share analysis (2021)

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