

Global ESIM Market Size study & Forecast, by Solution (Hardware, Connectivity services) by Application (Consumer Electronics, M2M) and Regional Analysis, 2022-2029

<https://marketpublishers.com/r/GEA0CFC575A5EN.html>

Date: January 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GEA0CFC575A5EN

Abstracts

Global ESIM Market is valued at approximately USD 7.34 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 8.5% over the forecast period 2022-2029. An eSIM is a type of programmable SIM card that is directly fixed into a device rather than an integrated circuit located on a removable universal integrated circuit card. An eSIM includes software that is installed onto an eUICC chip permanently attached to a device. The rising focus on remote sim provisioning for M2M, the increasing number of favorable government regulations boosting M2M communication, and the growing adoption of eSIM-connected devices are primary factors for the growth of the market.

The growing integration of IoT technology with eSIM is exhibiting a positive influence on the growth of the market. According to Statista, in 2019, the Internet of Things (IoT) generated total revenue of USD 388 billion worldwide, which is projected to reach USD 677.4 billion by 2025. Therefore, the increasing demand and development of the Internet of Things are acting as a catalyzing factor for the demand for ESIM in the global market. Moreover, the surging demand for wearable electronics, as well as the rising adoption of smart solutions are creating various lucrative prospects over the forecasting years. However, the rising concern regarding security threats and the lack of standardization are restricting the market growth throughout the forecast period of 2022-2029.

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

dominated the market in terms of revenue, owing to the increasing technological advancements and high presence of the network providers. Whereas, the Asia Pacific is expected to grow with the highest CAGR during the forecast period, owing to factors such as the surging demand for eSIM smartphones, as well as increasing availability of prominent smartphone players such as Huawei and Samsung electronics in the market space.

Major market players included in this report are:

Infineon Technologies AG.

NXP Semiconductors N.V.

STMicroelectronics

Deutsche Telekom AG

Giesecke+Devrient Mobile Security GmbH

Gemalto NV

ARM Holdings

Singtel

Sierra Wireless

NTT Docomo

Recent Developments in the Market:

In September 2021, Deutsche Telekom AG declared the launch of its in-car 5G and personal eSIM networking options in partnership with Bayerische Motoren Werke AG. Deutsche Telekom AG and Bayerische Motoren Werke AG used personal eSIM and MobilityConnect to link vehicle connectivity with the customer's mobile network on a 5G basis.

Global ESIM Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Solution, Application, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

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 years. The report is designed to

incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential 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 Solution:

Hardware

Connectivity services

By Application:

Consumer Electronics

M2M

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

RoLA

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. ESIM Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. ESIM Market, by Solution, 2019-2029 (USD Billion)
 - 1.2.3. ESIM Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL ESIM 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 ESIM MARKET DYNAMICS

- 3.1. ESIM Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Growing integration of IoT technology with eSIM
 - 3.1.1.2. Increasing number of favorable government regulations boosting M2M communication
 - 3.1.2. Market Challenges
 - 3.1.2.1. Rising concern regarding security threats
 - 3.1.2.2. Lack of standardization
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Surging demand for wearable electronics
 - 3.1.3.2. Rising adoption of smart solutions

CHAPTER 4. GLOBAL ESIM 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
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

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

CHAPTER 6. GLOBAL ESIM MARKET, BY SOLUTION

- 6.1. Market Snapshot
- 6.2. Global ESIM Market by Solution, Performance - Potential Analysis
- 6.3. Global ESIM Market Estimates & Forecasts by Solution 2019-2029 (USD Billion)
- 6.4. ESIM Market, Sub Segment Analysis
 - 6.4.1. Hardware
 - 6.4.2. Connectivity services

CHAPTER 7. GLOBAL ESIM MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global ESIM Market by Application, Performance - Potential Analysis
- 7.3. Global ESIM Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
- 7.4. ESIM Market, Sub Segment Analysis
 - 7.4.1. Consumer Electronics
 - 7.4.2. M2M

CHAPTER 8. GLOBAL ESIM MARKET, REGIONAL ANALYSIS

- 8.1. ESIM Market, Regional Market Snapshot
- 8.2. North America ESIM Market
 - 8.2.1. U.S. ESIM Market
 - 8.2.1.1. Solution breakdown estimates & forecasts, 2019-2029
 - 8.2.1.2. Application breakdown estimates & forecasts, 2019-2029
 - 8.2.2. Canada ESIM Market
- 8.3. Europe ESIM Market Snapshot
 - 8.3.1. U.K. ESIM Market
 - 8.3.2. Germany ESIM Market
 - 8.3.3. France ESIM Market
 - 8.3.4. Spain ESIM Market
 - 8.3.5. Italy ESIM Market
 - 8.3.6. Rest of Europe ESIM Market
- 8.4. Asia-Pacific ESIM Market Snapshot
 - 8.4.1. China ESIM Market
 - 8.4.2. India ESIM Market
 - 8.4.3. Japan ESIM Market
 - 8.4.4. Australia ESIM Market
 - 8.4.5. South Korea ESIM Market
 - 8.4.6. Rest of Asia Pacific ESIM Market
- 8.5. Latin America ESIM Market Snapshot
 - 8.5.1. Brazil ESIM Market
 - 8.5.2. Mexico ESIM Market
 - 8.5.3. Rest of Latin America ESIM Market
- 8.6. Rest of The World ESIM Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Infineon Technologies AG.
 - 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. NXP Semiconductors N.V.

- 9.2.3. STMicroelectronics
- 9.2.4. Deutsche Telekom AG
- 9.2.5. Giesecke+Devrient Mobile Security GmbH
- 9.2.6. Gemalto NV
- 9.2.7. ARM Holdings
- 9.2.8. Singtel
- 9.2.9. Sierra Wireless
- 9.2.10. NTT Docomo

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 ESIM Market, report scope
- TABLE 2. Global ESIM Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global ESIM Market estimates & forecasts by Solution 2019-2029 (USD Billion)
- TABLE 4. Global ESIM Market estimates & forecasts by Application 2019-2029 (USD Billion)
- TABLE 5. Global ESIM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global ESIM Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global ESIM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global ESIM Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global ESIM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global ESIM Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global ESIM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global ESIM Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global ESIM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global ESIM Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. ESIM Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. U.S. ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. U.S. ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 18. Canada ESIM Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 19. Canada ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 20. Canada ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. UK ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 22. UK ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. Germany ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 25. Germany ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. France ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 28. France ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. Italy ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 31. Italy ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Spain ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 34. Spain ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. RoE ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 37. RoE ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 39. China ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

Billion)

TABLE 45. Japan ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 61. Mexico ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row ESIM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row ESIM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global ESIM Market

TABLE 70. List of primary sources, used in the study of global ESIM Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global ESIM Market, research methodology
 - FIG 2. Global ESIM Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global ESIM Market, key trends 2021
 - FIG 5. Global ESIM Market, growth prospects 2022-2029
 - FIG 6. Global ESIM Market, porters 5 force model
 - FIG 7. Global ESIM Market, pest analysis
 - FIG 8. Global ESIM Market, value chain analysis
 - FIG 9. Global ESIM Market by segment, 2019 & 2029 (USD Billion)
 - FIG 10. Global ESIM Market by segment, 2019 & 2029 (USD Billion)
 - FIG 11. Global ESIM Market by segment, 2019 & 2029 (USD Billion)
 - FIG 12. Global ESIM Market by segment, 2019 & 2029 (USD Billion)
 - FIG 13. Global ESIM Market by segment, 2019 & 2029 (USD Billion)
 - FIG 14. Global ESIM Market, regional snapshot 2019 & 2029
 - FIG 15. North America ESIM Market 2019 & 2029 (USD Billion)
 - FIG 16. Europe ESIM Market 2019 & 2029 (USD Billion)
 - FIG 17. Asia pacific ESIM Market 2019 & 2029 (USD Billion)
 - FIG 18. Latin America ESIM Market 2019 & 2029 (USD Billion)
 - FIG 19. Global ESIM Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

I would like to order

Product name: Global ESIM Market Size study & Forecast, by Solution (Hardware, Connectivity services) by Application (Consumer Electronics, M2M) and Regional Analysis, 2022-2029

Product link: <https://marketpublishers.com/r/GEA0CFC575A5EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEA0CFC575A5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

