

Global Micro mobility Market Size study & Forecast, by Propulsion Type (Human Powered and Electrically Powered), by Vehicle Type (E-kick scooters, Bicycles, Skateboards, Hoverboard, Low Speed EVs, Others) by Sharing Type (Docked and Dock-less) by Age Group (15-34, 35-54, 55 and above) and Regional Analysis, 2023-2030

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Abstracts

Global Micro mobility Market is valued approximately at USD 59.46 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 17.4% over the forecast period 2023-2030. Micro mobility encompasses a variety of compact and lightweight transportation options designed for short-distance commutes, typically covering distances of up to 10 kilometers. This category includes a diverse range of vehicles like bicycles, e-bikes, electric scooters, electric skateboards, shared bicycles, electric pedal-assisted bicycles, and more. These modes of transportation are characterized by their speed limit of 15 miles per hour (25 km/h) or less. The global micro mobility market is witnessing expansion attributed to the worldwide advancement of smart cities and vehicle infrastructure. Growth is propelled by various factors, including the rising demand for on-demand transportation services, government efforts to promote smart city initiatives, and increased venture capital investments. Also, the preference for carpool and bike pool services among office commuters contributes to the growth of ride-hailing and ride-sharing services.

The growing preference for bicycles as a convenient and affordable mode of transportation for short trips has resulted in an upsurge in the demand for micro mobility solutions. This increased demand for bicycles is a significant factor driving the market growth of micro mobility. According to Statista, the global bicycle sales are anticipated

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to experience substantial growth, nearly doubling from 2021 to 2027. With a market value of USD 38.4 billion in 2021, the bicycle industry is expected to continue its upward trajectory, reaching a projected value of USD 73.85 billion by 2027. Additionally, intelligent transportation system and supportive government initiatives for the development of bike-sharing infrastructure are expected to create numerous opportunities for the global micro mobility market across the globe. However, low internet penetration rate in developing regions stifles the market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Micro mobility Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to the expanding urban population, presence of key market players and the improved infrastructure of cities, which in turn promotes the use of public transportation. Asia Pacific is expected to fastest growing significantly during the forecast period, owing to increasing demand for vehicles across various sectors, cohesive government initiatives for smart cities, and rising preference for bicycles as a convenient and affordable mode of transportation. Major market player included in this report are:

Beam Mobility Holdings PTE. Ltd Bird Global Inc. DOTT Services Ltd. Electric feel Floatility GmbH Lime Chemicles Ltd. Neuron Energy Pvt Ltd. VOI Technology Yulu Bikes Pvt. Ltd

Zagster

Recent Developments in the Market:

In August 2022, Bird Global, Inc. has announced its expansion into several new cities across the United States. The company has revealed plans to enhance their shared e-mobility programs in cities such as San Diego, California; Memphis, Tennessee; Newark, New Jersey; Durham, North Carolina; and Louisville, Kentucky.

In March 2022, Lime has partnered with Aspiration, a 'sustainability as a service' platform, to provide riders with an effortless means to combat climate change. This collaboration enables Lime to actively contribute to decarbonization efforts by funding the planting of a tree through Aspiration's reforestation initiative for every ride taken. The partnership aligns Lime's mission with sustainable practices and supports their commitment to reducing carbon emissions.



Global Micro mobility Market Report Scope:
Historical Data – 2020 - 2021
Base Year for Estimation – 2022
Forecast period - 2023-2030
Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape,
Growth factors, and Trends
Segments Covered – Propulsion Type, Vehicle Type, Sharing Type, Age Group, Region
Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East &
Africa
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 Propulsion Type: Human Powered **Electrically Powered** By Vehicle Type: E-kick scooters Bicycles Skateboards Hoverboard Low Speed EVs Others By Sharing Type: Docked Dock-less By Age Group: 5-34 35-54



55 and above 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

Middle East & Africa Saudi Arabia South Africa Rest of Middle East & Africa



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
- 1.2.1. Micro Mobility Market, by region, 2020-2030 (USD Billion)
- 1.2.2. Micro Mobility Market, by Propulsion Type, 2020-2030 (USD Billion)
- 1.2.3. Micro Mobility Market, by Vehicle Type, 2020-2030 (USD Billion)
- 1.2.4. Micro Mobility Market, by Sharing Type, 2020-2030 (USD Billion)
- 1.2.5. Micro Mobility Market, by Age Group, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL MICRO MOBILITY MARKET DEFINITION AND SCOPE

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

CHAPTER 3. GLOBAL MICRO MOBILITY MARKET DYNAMICS

- 3.1. Micro Mobility Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing development of smart cities and vehicle infrastructure
 - 3.1.1.2. Growing popularity of on-demand transportation services
 - 3.1.2. Market Challenges
 - 3.1.2.1. Low rate of internet penetration
 - 3.1.2.2. Increase in bike stealing or damage
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing intelligent transportation system

3.1.3.2. Supportive government initiatives for the development of bike-sharing infrastructure

CHAPTER 4. GLOBAL MICRO MOBILITY 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. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
- 4.3.1. Political
- 4.3.2. Economic
- 4.3.3. Social
- 4.3.4. Technological
- 4.3.5. Environmental
- 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL MICRO MOBILITY MARKET, BY PROPULSION TYPE

- 5.1. Market Snapshot
- 5.2. Global Micro Mobility Market by Propulsion Type, Performance Potential Analysis

5.3. Global Micro Mobility Market Estimates & Forecasts by Propulsion Type 2020-2030 (USD Billion)

- 5.4. Micro Mobility Market, Sub Segment Analysis
 - 5.4.1. Human Powered
 - 5.4.2. Electrically Powered

CHAPTER 6. GLOBAL MICRO MOBILITY MARKET, BY VEHICLE TYPE

- 6.1. Market Snapshot
- 6.2. Global Micro Mobility Market by Vehicle Type, Performance Potential Analysis

6.3. Global Micro Mobility Market Estimates & Forecasts by Vehicle Type 2020-2030 (USD Billion)

6.4. Micro Mobility Market, Sub Segment Analysis



- 6.4.1. E-kick scooters
- 6.4.2. Bicycles
- 6.4.3. Skateboards
- 6.4.4. Hoverboard
- 6.4.5. Low Speed EVs
- 6.4.6. Others

CHAPTER 7. GLOBAL MICRO MOBILITY MARKET, BY SHARING TYPE

- 7.1. Market Snapshot
- 7.2. Global Micro Mobility Market by Sharing Type, Performance Potential Analysis
- 7.3. Global Micro Mobility Market Estimates & Forecasts by Sharing Type 2020-2030 (USD Billion)
- 7.4. Micro Mobility Market, Sub Segment Analysis
- 7.4.1. Docked
- 7.4.2. Dock-less

CHAPTER 8. GLOBAL MICRO MOBILITY MARKET, BY AGE GROUP

- 8.1. Market Snapshot
- 8.2. Global Micro Mobility Market by Age Group, Performance Potential Analysis
- 8.3. Global Micro Mobility Market Estimates & Forecasts by Age Group 2020-2030 (USD Billion)

8.4. Micro Mobility Market, Sub Segment Analysis

- 8.4.1. 5-34
- 8.4.2. 35-54
- 8.4.3. 55 and above

CHAPTER 9. GLOBAL MICRO MOBILITY MARKET, REGIONAL ANALYSIS

- 9.1. Top Leading Countries
- 9.2. Top Emerging Countries
- 9.3. Micro Mobility Market, Regional Market Snapshot
- 9.4. North America Micro Mobility Market
 - 9.4.1. U.S. Micro Mobility Market
 - 9.4.1.1. Propulsion Type breakdown estimates & forecasts, 2020-2030
 - 9.4.1.2. Vehicle Type breakdown estimates & forecasts, 2020-2030
 - 9.4.1.3. Sharing Type breakdown estimates & forecasts, 2020-2030
 - 9.4.1.4. Age Group breakdown estimates & forecasts, 2020-2030



- 9.4.2. Canada Micro Mobility Market
- 9.5. Europe Micro Mobility Market Snapshot
- 9.5.1. U.K. Micro Mobility Market
- 9.5.2. Germany Micro Mobility Market
- 9.5.3. France Micro Mobility Market
- 9.5.4. Spain Micro Mobility Market
- 9.5.5. Italy Micro Mobility Market
- 9.5.6. Rest of Europe Micro Mobility Market
- 9.6. Asia-Pacific Micro Mobility Market Snapshot
- 9.6.1. China Micro Mobility Market
- 9.6.2. India Micro Mobility Market
- 9.6.3. Japan Micro Mobility Market
- 9.6.4. Australia Micro Mobility Market
- 9.6.5. South Korea Micro Mobility Market
- 9.6.6. Rest of Asia Pacific Micro Mobility Market
- 9.7. Latin America Micro Mobility Market Snapshot
 - 9.7.1. Brazil Micro Mobility Market
 - 9.7.2. Mexico Micro Mobility Market
- 9.8. Middle East & Africa Micro Mobility Market
- 9.8.1. Saudi Arabia Micro Mobility Market
- 9.8.2. South Africa Micro Mobility Market
- 9.8.3. Rest of Middle East & Africa Micro Mobility Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Key Company SWOT Analysis
 - 10.1.1. Company
 - 10.1.2. Company
 - 10.1.3. Company
- 10.2. Top Market Strategies
- 10.3. Company Profiles
- 10.3.1. Beam Mobility Holdings PTE. Ltd
- 10.3.1.1. Key Information
- 10.3.1.2. Overview
- 10.3.1.3. Financial (Subject to Data Availability)
- 10.3.1.4. Product Summary
- 10.3.1.5. Recent Developments
- 10.3.2. Bird Global Inc.
- 10.3.3. DOTT Services Ltd



10.3.4. Electric feel
10.3.5. Floatility GmbH
10.3.6. Lime Chemicals Ltd.
10.3.7. Neuron Energy Pvt Ltd.
10.3.8. VOI Technology
10.3.9. Yulu Bikes Pvt. Ltd
10.3.10. Zagster

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption



List Of Tables

LIST OF TABLES

 TABLE 1. Global Micro Mobility Market, report scope

TABLE 2. Global Micro Mobility Market estimates & forecasts by region 2020-2030 (USD Billion)

TABLE 3. Global Micro Mobility Market estimates & forecasts by Propulsion Type 2020-2030 (USD Billion)

TABLE 4. Global Micro Mobility Market estimates & forecasts by Vehicle Type2020-2030 (USD Billion)

TABLE 5. Global Micro Mobility Market estimates & forecasts by Sharing Type 2020-2030 (USD Billion)

TABLE 6. Global Micro Mobility Market estimates & forecasts by Age Group 2020-2030 (USD Billion)

TABLE 7. Global Micro Mobility Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Micro Mobility Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Micro Mobility Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Micro Mobility Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Micro Mobility Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Micro Mobility Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Micro Mobility Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Micro Mobility Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. Global Micro Mobility Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. Global Micro Mobility Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 17. U.S. Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 18. U.S. Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 19. U.S. Micro Mobility Market estimates & forecasts by segment 2020-2030



(USD Billion)

TABLE 20. Canada Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 21. Canada Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. Canada Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. UK Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 24. UK Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. UK Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 26. Germany Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 27. Germany Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. Germany Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 29. France Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 30. France Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 31. France Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Italy Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 33. Italy Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Italy Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. Spain Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 36. Spain Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. Spain Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. RoE Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 39. RoE Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 40. RoE Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 41. China Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 42. China Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. China Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 45. India Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 46. India Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 48. Japan Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. Japan Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 51. South Korea Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. South Korea Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 54. Australia Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. Australia Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 57. RoAPAC Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 58. RoAPAC Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 60. Brazil Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Brazil Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Micro Mobility Market estimates & forecasts, 2020-2030 (USD



Billion)

TABLE 63. Mexico Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. Mexico Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 66. RoLA Micro Mobility Market estimates & forecasts by segment 2020-2030(USD Billion)

TABLE 67. RoLA Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. Saudi Arabia Micro Mobility Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 69. South Africa Micro Mobility Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 70. RoMEA Micro Mobility Market estimates & forecasts by segment 2020-2030 (USD Billion)

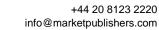
TABLE 71. List of secondary sources, used in the study of global Micro Mobility Market

TABLE 72. List of primary sources, used in the study of global Micro Mobility Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures are dummy in Propulsion Type, final lists may vary in the final deliverable





List Of Figures

LIST OF FIGURES

FIG 1. Global Micro Mobility Market, research methodology FIG 2. Global Micro Mobility Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Micro Mobility Market, key trends 2022 FIG 5. Global Micro Mobility Market, growth prospects 2023-2030 FIG 6. Global Micro Mobility Market, porters 5 force model FIG 7. Global Micro Mobility Market, pest analysis FIG 8. Global Micro Mobility Market, value chain analysis FIG 9. Global Micro Mobility Market by segment, 2020 & 2030 (USD Billion) FIG 10. Global Micro Mobility Market by segment, 2020 & 2030 (USD Billion) FIG 11. Global Micro Mobility Market by segment, 2020 & 2030 (USD Billion) FIG 12. Global Micro Mobility Market by segment, 2020 & 2030 (USD Billion) FIG 13. Global Micro Mobility Market by segment, 2020 & 2030 (USD Billion) FIG 14. Global Micro Mobility Market, regional snapshot 2020 & 2030 FIG 15. North America Micro Mobility Market 2020 & 2030 (USD Billion) FIG 16. Europe Micro Mobility Market 2020 & 2030 (USD Billion) FIG 17. Asia pacific Micro Mobility Market 2020 & 2030 (USD Billion) FIG 18. Latin America Micro Mobility Market 2020 & 2030 (USD Billion) FIG 19. Middle East & Africa Micro Mobility Market 2020 & 2030 (USD Billion) List of tables and figures are dummy in Propulsion Type, final lists may vary in the final deliverable



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