

Global Animal Identification Market Size study & Forecast, by Animal Type (Companion Animals, Livestock Animals, Other Animals), by Solution (Hardware, Software, Service), by Usage (Permanent, Non-Permanent), by Procedure (Wearables, Microchipping, Ear Notching, Tattooing, Other Methods) and Regional Analysis, 2023-2030

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## **Abstracts**

Global Animal Identification Market is valued at approximately USD 3.83 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 9.5 % over the forecast period 2023-2030. The animal identification industry refers to the industry focused on providing various methods and technologies for identifying and tracking animals. This includes the use of devices such as RFID tags, ear tags, tattoos, and microchips, as well as advanced data analytics solutions. These identification methods are crucial for managing and monitoring livestock, pets, and wildlife, enabling better traceability, disease control, breeding programs, and overall animal welfare. The Animal Identification Market is being driven by factors such as Growing Animal Population & Adoption and increasing consumption of dairy products and meat.

The number of households adopting pets, such as dogs, cats, and other companion animals, is on the rise. Animal identification plays a crucial role in reuniting lost pets with their owners. Microchipping is a common method used to identify and track pets. Additionally, identification tags and collars with contact information help in identifying and returning lost animals. As more people choose to adopt pets, the demand for identification solutions increases, driving the growth of the Animal Identification Market. According to The World Animal Foundation, in 2022, domesticated pets were found in



approximately 70% of households with pets, totaling around 90.5 million. Dogs accounted for approximately 69 million, while cats were even more prevalent with over 45.3 million, indicating widespread ownership of these animals. Along with this according to the UN Food and Agriculture Organization global meat production of meat in 2020 was 338.70 million tones and in 2021 was 352.13 million tones and milk production in India 2020, was 2010.19 million tones. Thus, increasing adoption and growing animal population along with that also increase in meat and milk production increased the demand for livestock farmers on real-time identification and tracking of animals. In addition, increasing concern for animal health and technological advancements in animal healthcare industry is creating lucrative opportunities for the growth of the market. However, the high cost of radio frequency identification hinders the market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Animal Identification Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the availability of advanced technology in animal tagging and identification, increasing pet and animal health care expenditure in the region. Asia Pacific is considered the fastest growing region during the forecasted period due to increasing measures of animal health care and increasing program related to animal health care and disease control in the region.

Major market player included in this report are: Merck & Co., Inc. Avid Identification Systems, Inc. Datamars S.A HID Global Corp., Part of ASSA ABLOY Shearwell Data Limited AEG Identifikationssysteme GmbH Avery Dennison Corp. GAO RFID Inc. Fitbark Inc. RFID, Inc.

Recent Developments in the Market:

In October 2022, Merck Animal Health recently opened a cutting-edge manufacturing facility specifically designed for Animal Health Intelligence. This advanced facility would prioritize the production of groundbreaking solutions for animal identification and tracking, utilizing state-of-the-art technologies such as RFID and data analytics. The inauguration of this facility exemplifies Merck's dedication to pushing the boundaries of



animal health and reaffirms its position as a leading contributor to the industry.

Global Animal Identification 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 - Animal Type, Solution, Usage, Procedure, 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 Animal Type: Companion Animals Livestock Animals Other Animals

By Solution: Hardware Software Service

By Usage: Permanent Non-Permanent



By Procedure: Wearables Microchipping Ear Notching Tattooing Other Methods

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. Animal Identification Market, by Region, 2020-2030 (USD Billion)
- 1.2.2. Animal Identification Market, by Animal Type, 2020-2030 (USD Billion)
- 1.2.3. Animal Identification Market, by Solution, 2020-2030 (USD Billion)
- 1.2.4. Animal Identification Market, by Usage, 2020-2030 (USD Billion)
- 1.2.5. Animal Identification Market, by Procedure, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL ANIMAL IDENTIFICATION 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 ANIMAL IDENTIFICATION MARKET DYNAMICS

- 3.1. Animal Identification Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing Animal Population & Adoption.
    - 3.1.1.2. Increasing Consumption of Dairy Products and Meat.
  - 3.1.2. Market Challenges
  - 3.1.2.1. High Cost of Radio Frequency Identification.
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing Concern of Animal Health.
    - 3.1.3.2. Technological advancements in animal healthcare.

#### **CHAPTER 4. GLOBAL ANIMAL IDENTIFICATION MARKET INDUSTRY ANALYSIS**

Global Animal Identification Market Size study & Forecast, by Animal Type (Companion Animals, Livestock Animal...





- 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. Economical
- 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 ANIMAL IDENTIFICATION MARKET, BY ANIMAL TYPE

- 5.1. Market Snapshot
- 5.2. Global Animal Identification Market by Animal Type, Performance Potential Analysis

5.3. Global Animal Identification Market Estimates & Forecasts by Animal Type 2020-2030 (USD Billion)

- 5.4. Animal Identification Market , Sub Segment Analysis
  - 5.4.1. Companion Animals
  - 5.4.2. Livestock Animals
  - 5.4.3. Other Animals

#### CHAPTER 6. GLOBAL ANIMAL IDENTIFICATION MARKET, BY SOLUTION

6.1. Market Snapshot

6.2. Global Animal Identification Market by Solution, Performance - Potential Analysis6.3. Global Animal Identification Market Estimates & Forecasts by Solution 2020-2030

(USD Billion)



- 6.4. Animal Identification Market , Sub Segment Analysis
  - 6.4.1. Hardware
  - 6.4.2. Software
  - 6.4.3. Service

#### CHAPTER 7. GLOBAL ANIMAL IDENTIFICATION MARKET, BY USAGE

- 7.1. Market Snapshot
- 7.2. Global Animal Identification Market by Usage, Performance Potential Analysis
- 7.3. Global Animal Identification Market Estimates & Forecasts by Usage 2020-2030 (USD Billion)
- 7.4. Animal Identification Market , Sub Segment Analysis
- 7.4.1. Permanent
- 7.4.2. Non-Permanent

#### CHAPTER 8. GLOBAL ANIMAL IDENTIFICATION MARKET, BY PROCEDURE

- 8.1. Market Snapshot
- 8.2. Global Animal Identification Market by Procedure, Performance Potential Analysis
- 8.3. Global Animal Identification Market Estimates & Forecasts by Procedure 2020-2030

(USD Billion)

- 8.4. Animal Identification Market , Sub Segment Analysis
  - 8.4.1. Wearables
  - 8.4.2. Microchipping
  - 8.4.3. Ear Notching
  - 8.4.4. Tattooing
  - 8.4.5. Other Methods

#### CHAPTER 9. GLOBAL ANIMAL IDENTIFICATION MARKET, REGIONAL ANALYSIS

- 9.1. Top Leading Countries
- 9.2. Top Emerging Countries
- 9.3. Animal Identification Market, Regional Market Snapshot
- 9.4. North America Animal Identification Market
  - 9.4.1. U.S. Animal Identification Market
    - 9.4.1.1. Animal Type breakdown estimates & forecasts, 2020-2030
    - 9.4.1.2. Solution breakdown estimates & forecasts, 2020-2030
    - 9.4.1.3. Usage breakdown estimates & forecasts, 2020-2030
    - 9.4.1.4. Procedure breakdown estimates & forecasts, 2020-2030



- 9.4.2. Canada Animal Identification Market
- 9.5. Europe Animal Identification Market Snapshot
- 9.5.1. U.K. Animal Identification Market
- 9.5.2. Germany Animal Identification Market
- 9.5.3. France Animal Identification Market
- 9.5.4. Spain Animal Identification Market
- 9.5.5. Italy Animal Identification Market
- 9.5.6. Rest of Europe Animal Identification Market
- 9.6. Asia-Pacific Animal Identification Market Snapshot
- 9.6.1. China Animal Identification Market
- 9.6.2. India Animal Identification Market
- 9.6.3. Japan Animal Identification Market
- 9.6.4. Australia Animal Identification Market
- 9.6.5. South Korea Animal Identification Market
- 9.6.6. Rest of Asia Pacific Animal Identification Market
- 9.7. Latin America Animal Identification Market Snapshot
  - 9.7.1. Brazil Animal Identification Market
  - 9.7.2. Mexico Animal Identification Market
- 9.8. Middle East & Africa Animal Identification Market
  - 9.8.1. Saudi Arabia Animal Identification Market
  - 9.8.2. South Africa Animal Identification Market
  - 9.8.3. Rest of Middle East & Africa Animal Identification 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. Merck & Co., Inc.
  - 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. Avid Identification Systems, Inc.
  - 10.3.3. Datamars S.A



- 10.3.4. HID Global Corp., Part of ASSA ABLOY
- 10.3.5. Shearwell Data Limited
- 10.3.6. AEG Identifikationssysteme GmbH
- 10.3.7. Avery Dennison Corp.
- 10.3.8. GAO RFID Inc.
- 10.3.9. Fitbark Inc.
- 10.3.10. RFID, Inc.

#### 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 Animal Identification Market, report scope TABLE 2. Global Animal Identification Market estimates & forecasts by Region 2020-2030 (USD Billion) TABLE 3. Global Animal Identification Market estimates & forecasts by Animal Type 2020-2030 (USD Billion) TABLE 4. Global Animal Identification Market estimates & forecasts by Solution 2020-2030 (USD Billion) TABLE 5. Global Animal Identification Market estimates & forecasts by Usage 2020-2030 (USD Billion) TABLE 6. Global Animal Identification Market estimates & forecasts by Procedure 2020-2030 (USD Billion) TABLE 7. Global Animal Identification Market by segment, estimates & forecasts, 2020-2030 (USD Billion) TABLE 8. Global Animal Identification Market by region, estimates & forecasts, 2020-2030 (USD Billion) TABLE 9. Global Animal Identification Market by segment, estimates & forecasts, 2020-2030 (USD Billion) TABLE 10. Global Animal Identification Market by region, estimates & forecasts, 2020-2030 (USD Billion) TABLE 11. Global Animal Identification Market by segment, estimates & forecasts, 2020-2030 (USD Billion) TABLE 12. Global Animal Identification Market by region, estimates & forecasts, 2020-2030 (USD Billion) TABLE 13. Global Animal Identification Market by segment, estimates & forecasts, 2020-2030 (USD Billion) TABLE 14. Global Animal Identification Market by region, estimates & forecasts, 2020-2030 (USD Billion) TABLE 15. Global Animal Identification Market by segment, estimates & forecasts, 2020-2030 (USD Billion) TABLE 16. Global Animal Identification Market by region, estimates & forecasts, 2020-2030 (USD Billion) TABLE 17. U.S. Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion) TABLE 18. U.S. Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 19. U.S. Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

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

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

TABLE 23. UK Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 24. UK Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

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

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

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

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

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

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

TABLE 32. Italy Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 33. Italy Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 35. Spain Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 36. Spain Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. Spain Animal Identification Market estimates & forecasts by segment2020-2030 (USD Billion)

TABLE 38. RoE Animal Identification Market estimates & forecasts, 2020-2030 (USD



Billion)

TABLE 39. RoE Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 41. China Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 42. China Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 44. India Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 45. India Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 47. Japan Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 48. Japan Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

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

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

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

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

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

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

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

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



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

TABLE 59. Brazil Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 60. Brazil Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 62. Mexico Animal Identification Market estimates & forecasts, 2020-2030 (USD Billion)

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

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

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

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

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

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

TABLE 69. South Africa Animal Identification Market estimates & forecasts by segment 2020-2030 (USD Billion)

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

TABLE 71. List of secondary sources, used in the study of global Animal Identification Market

TABLE 72. List of primary sources, used in the study of global Animal Identification Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

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



## **List Of Figures**

#### LIST OF FIGURES

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



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