

# Global Anti-Fouling Anodes Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Anti-Fouling Anodes market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The anti-fouling anode has the following characteristics: 1. Good electrochemical performance: it can provide sufficient cathodic protection current and effectively prevent marine organisms from adhering. 2 Excellent corrosion resistance: it can operate stably for a long time in the marine environment, ensuring the long-term safe use of underwater facilities. 3. Simple structure and easy installation: It is suitable for underwater facilities of various shapes and sizes, with easy installation and low maintenance costs. 4 Environmental protection: it will not have a negative impact on the marine ecological environment.

Anti-fouling anodes are special anodes used to prevent the attachment and growth of marine organisms on the hulls of ships, offshore platforms or other underwater installations. It is an auxiliary anode that is used in conjunction with the main anode for effective cathodic protection. Antifouling anodes are usually made of zinc, aluminum, copper and other materials. Through special alloy formula and structural design, they have good electrochemical properties and anti-marine biological adhesion properties in the electrolyte. When used, the antifouling anode is installed at a specific location of the underwater facility, such as the bottom of the hull, ocean platform, etc., and is connected to the external power supply through a connecting cable to provide the necessary cathodic protection current.

This report studies the global Anti-Fouling Anodes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Anti-Fouling Anodes, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Anti-Fouling Anodes that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Anti-Fouling Anodes total production and demand, 2018-2029, (Tons)

Global Anti-Fouling Anodes total production value, 2018-2029, (USD Million)

Global Anti-Fouling Anodes production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Anti-Fouling Anodes consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Anti-Fouling Anodes domestic production, consumption, key domestic manufacturers and share

Global Anti-Fouling Anodes production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Anti-Fouling Anodes production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Anti-Fouling Anodes production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Anti-Fouling Anodes market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jennings Anodes, Borna Electronics, Cathwell, Llalco Fluid Technology, MPE Cathodic AS, EMCS Industries and SUNRUI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Anti-Fouling Anodes market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Anti-Fouling Anodes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Anti-Fouling Anodes Market, Segmentation by Type

Aluminum Anodes

Magnesium Anodes

Zinc Anodes

Mixed Metal Oxide Anodes

Polymer Anodes

Others

## Global Anti-Fouling Anodes Market, Segmentation by Application

Ship

Marine Engineering

Port Maintenance

Aquaculture

Others

## Companies Profiled:

Jennings Anodes

Borna Electronics

Cathwell

Llallo Fluid Technology

MPE Cathodic AS

EMCS Industries

SUNRUI

## Key Questions Answered

1. How big is the global Anti-Fouling Anodes market?

*Global Anti-Fouling Anodes Supply, Demand and Key Producers, 2023-2029*

2. What is the demand of the global Anti-Fouling Anodes market?
3. What is the year over year growth of the global Anti-Fouling Anodes market?
4. What is the production and production value of the global Anti-Fouling Anodes market?
5. Who are the key producers in the global Anti-Fouling Anodes market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Anti-Fouling Anodes Introduction
- 1.2 World Anti-Fouling Anodes Supply & Forecast
  - 1.2.1 World Anti-Fouling Anodes Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Anti-Fouling Anodes Production (2018-2029)
  - 1.2.3 World Anti-Fouling Anodes Pricing Trends (2018-2029)
- 1.3 World Anti-Fouling Anodes Production by Region (Based on Production Site)
  - 1.3.1 World Anti-Fouling Anodes Production Value by Region (2018-2029)
  - 1.3.2 World Anti-Fouling Anodes Production by Region (2018-2029)
  - 1.3.3 World Anti-Fouling Anodes Average Price by Region (2018-2029)
  - 1.3.4 North America Anti-Fouling Anodes Production (2018-2029)
  - 1.3.5 Europe Anti-Fouling Anodes Production (2018-2029)
  - 1.3.6 China Anti-Fouling Anodes Production (2018-2029)
  - 1.3.7 Japan Anti-Fouling Anodes Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Anti-Fouling Anodes Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Anti-Fouling Anodes Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Anti-Fouling Anodes Demand (2018-2029)
- 2.2 World Anti-Fouling Anodes Consumption by Region
  - 2.2.1 World Anti-Fouling Anodes Consumption by Region (2018-2023)
  - 2.2.2 World Anti-Fouling Anodes Consumption Forecast by Region (2024-2029)
- 2.3 United States Anti-Fouling Anodes Consumption (2018-2029)
- 2.4 China Anti-Fouling Anodes Consumption (2018-2029)
- 2.5 Europe Anti-Fouling Anodes Consumption (2018-2029)
- 2.6 Japan Anti-Fouling Anodes Consumption (2018-2029)
- 2.7 South Korea Anti-Fouling Anodes Consumption (2018-2029)
- 2.8 ASEAN Anti-Fouling Anodes Consumption (2018-2029)
- 2.9 India Anti-Fouling Anodes Consumption (2018-2029)

### 3 WORLD ANTI-FOULING ANODES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Anti-Fouling Anodes Production Value by Manufacturer (2018-2023)

- 3.2 World Anti-Fouling Anodes Production by Manufacturer (2018-2023)
- 3.3 World Anti-Fouling Anodes Average Price by Manufacturer (2018-2023)
- 3.4 Anti-Fouling Anodes Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Anti-Fouling Anodes Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Anti-Fouling Anodes in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Anti-Fouling Anodes in 2022
- 3.6 Anti-Fouling Anodes Market: Overall Company Footprint Analysis
  - 3.6.1 Anti-Fouling Anodes Market: Region Footprint
  - 3.6.2 Anti-Fouling Anodes Market: Company Product Type Footprint
  - 3.6.3 Anti-Fouling Anodes Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Anti-Fouling Anodes Production Value Comparison
  - 4.1.1 United States VS China: Anti-Fouling Anodes Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Anti-Fouling Anodes Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Anti-Fouling Anodes Production Comparison
  - 4.2.1 United States VS China: Anti-Fouling Anodes Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Anti-Fouling Anodes Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Anti-Fouling Anodes Consumption Comparison
  - 4.3.1 United States VS China: Anti-Fouling Anodes Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Anti-Fouling Anodes Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Anti-Fouling Anodes Manufacturers and Market Share, 2018-2023
  - 4.4.1 United States Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Anti-Fouling Anodes Production Value (2018-2023)

4.4.3 United States Based Manufacturers Anti-Fouling Anodes Production (2018-2023)

4.5 China Based Anti-Fouling Anodes Manufacturers and Market Share

4.5.1 China Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Anti-Fouling Anodes Production Value (2018-2023)

4.5.3 China Based Manufacturers Anti-Fouling Anodes Production (2018-2023)

4.6 Rest of World Based Anti-Fouling Anodes Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Anti-Fouling Anodes Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Anti-Fouling Anodes Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Anti-Fouling Anodes Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Aluminum Anodes

5.2.2 Magnesium Anodes

5.2.3 Zinc Anodes

5.2.4 Mixed Metal Oxide Anodes

5.2.5 Polymer Anodes

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World Anti-Fouling Anodes Production by Type (2018-2029)

5.3.2 World Anti-Fouling Anodes Production Value by Type (2018-2029)

5.3.3 World Anti-Fouling Anodes Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Anti-Fouling Anodes Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ship

6.2.2 Marine Engineering

6.2.3 Port Maintenance



6.2.4 Aquaculture

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Anti-Fouling Anodes Production by Application (2018-2029)

6.3.2 World Anti-Fouling Anodes Production Value by Application (2018-2029)

6.3.3 World Anti-Fouling Anodes Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Jennings Anodes

7.1.1 Jennings Anodes Details

7.1.2 Jennings Anodes Major Business

7.1.3 Jennings Anodes Anti-Fouling Anodes Product and Services

7.1.4 Jennings Anodes Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Jennings Anodes Recent Developments/Updates

7.1.6 Jennings Anodes Competitive Strengths & Weaknesses

7.2 Borna Electronics

7.2.1 Borna Electronics Details

7.2.2 Borna Electronics Major Business

7.2.3 Borna Electronics Anti-Fouling Anodes Product and Services

7.2.4 Borna Electronics Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Borna Electronics Recent Developments/Updates

7.2.6 Borna Electronics Competitive Strengths & Weaknesses

7.3 Cathwell

7.3.1 Cathwell Details

7.3.2 Cathwell Major Business

7.3.3 Cathwell Anti-Fouling Anodes Product and Services

7.3.4 Cathwell Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Cathwell Recent Developments/Updates

7.3.6 Cathwell Competitive Strengths & Weaknesses

7.4 Llalco Fluid Technology

7.4.1 Llalco Fluid Technology Details

7.4.2 Llalco Fluid Technology Major Business

7.4.3 Llalco Fluid Technology Anti-Fouling Anodes Product and Services

7.4.4 Llalco Fluid Technology Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.4.5 Llalco Fluid Technology Recent Developments/Updates
- 7.4.6 Llalco Fluid Technology Competitive Strengths & Weaknesses
- 7.5 MPE Cathodic AS
  - 7.5.1 MPE Cathodic AS Details
  - 7.5.2 MPE Cathodic AS Major Business
  - 7.5.3 MPE Cathodic AS Anti-Fouling Anodes Product and Services
  - 7.5.4 MPE Cathodic AS Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 MPE Cathodic AS Recent Developments/Updates
  - 7.5.6 MPE Cathodic AS Competitive Strengths & Weaknesses
- 7.6 EMCS Industries
  - 7.6.1 EMCS Industries Details
  - 7.6.2 EMCS Industries Major Business
  - 7.6.3 EMCS Industries Anti-Fouling Anodes Product and Services
  - 7.6.4 EMCS Industries Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 EMCS Industries Recent Developments/Updates
  - 7.6.6 EMCS Industries Competitive Strengths & Weaknesses
- 7.7 SUNRUI
  - 7.7.1 SUNRUI Details
  - 7.7.2 SUNRUI Major Business
  - 7.7.3 SUNRUI Anti-Fouling Anodes Product and Services
  - 7.7.4 SUNRUI Anti-Fouling Anodes Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 SUNRUI Recent Developments/Updates
  - 7.7.6 SUNRUI Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Anti-Fouling Anodes Industry Chain
- 8.2 Anti-Fouling Anodes Upstream Analysis
  - 8.2.1 Anti-Fouling Anodes Core Raw Materials
  - 8.2.2 Main Manufacturers of Anti-Fouling Anodes Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Anti-Fouling Anodes Production Mode
- 8.6 Anti-Fouling Anodes Procurement Model
- 8.7 Anti-Fouling Anodes Industry Sales Model and Sales Channels
  - 8.7.1 Anti-Fouling Anodes Sales Model

8.7.2 Anti-Fouling Anodes Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Anti-Fouling Anodes Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Anti-Fouling Anodes Production Value by Region (2018-2023) & (USD Million)

Table 3. World Anti-Fouling Anodes Production Value by Region (2024-2029) & (USD Million)

Table 4. World Anti-Fouling Anodes Production Value Market Share by Region (2018-2023)

Table 5. World Anti-Fouling Anodes Production Value Market Share by Region (2024-2029)

Table 6. World Anti-Fouling Anodes Production by Region (2018-2023) & (Tons)

Table 7. World Anti-Fouling Anodes Production by Region (2024-2029) & (Tons)

Table 8. World Anti-Fouling Anodes Production Market Share by Region (2018-2023)

Table 9. World Anti-Fouling Anodes Production Market Share by Region (2024-2029)

Table 10. World Anti-Fouling Anodes Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Anti-Fouling Anodes Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Anti-Fouling Anodes Major Market Trends

Table 13. World Anti-Fouling Anodes Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Anti-Fouling Anodes Consumption by Region (2018-2023) & (Tons)

Table 15. World Anti-Fouling Anodes Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Anti-Fouling Anodes Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Anti-Fouling Anodes Producers in 2022

Table 18. World Anti-Fouling Anodes Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Anti-Fouling Anodes Producers in 2022

Table 20. World Anti-Fouling Anodes Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Anti-Fouling Anodes Company Evaluation Quadrant

Table 22. World Anti-Fouling Anodes Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Anti-Fouling Anodes Production Site of Key Manufacturer

Table 24. Anti-Fouling Anodes Market: Company Product Type Footprint

Table 25. Anti-Fouling Anodes Market: Company Product Application Footprint

Table 26. Anti-Fouling Anodes Competitive Factors

Table 27. Anti-Fouling Anodes New Entrant and Capacity Expansion Plans

Table 28. Anti-Fouling Anodes Mergers & Acquisitions Activity

Table 29. United States VS China Anti-Fouling Anodes Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Anti-Fouling Anodes Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Anti-Fouling Anodes Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Anti-Fouling Anodes Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Anti-Fouling Anodes Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Anti-Fouling Anodes Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Anti-Fouling Anodes Production Market Share (2018-2023)

Table 37. China Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Anti-Fouling Anodes Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Anti-Fouling Anodes Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Anti-Fouling Anodes Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Anti-Fouling Anodes Production Market Share (2018-2023)

Table 42. Rest of World Based Anti-Fouling Anodes Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Anti-Fouling Anodes Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Anti-Fouling Anodes Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Anti-Fouling Anodes Production

(2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Anti-Fouling Anodes Production Market Share (2018-2023)

Table 47. World Anti-Fouling Anodes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Anti-Fouling Anodes Production by Type (2018-2023) & (Tons)

Table 49. World Anti-Fouling Anodes Production by Type (2024-2029) & (Tons)

Table 50. World Anti-Fouling Anodes Production Value by Type (2018-2023) & (USD Million)

Table 51. World Anti-Fouling Anodes Production Value by Type (2024-2029) & (USD Million)

Table 52. World Anti-Fouling Anodes Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Anti-Fouling Anodes Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Anti-Fouling Anodes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Anti-Fouling Anodes Production by Application (2018-2023) & (Tons)

Table 56. World Anti-Fouling Anodes Production by Application (2024-2029) & (Tons)

Table 57. World Anti-Fouling Anodes Production Value by Application (2018-2023) & (USD Million)

Table 58. World Anti-Fouling Anodes Production Value by Application (2024-2029) & (USD Million)

Table 59. World Anti-Fouling Anodes Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Anti-Fouling Anodes Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Jennings Anodes Basic Information, Manufacturing Base and Competitors

Table 62. Jennings Anodes Major Business

Table 63. Jennings Anodes Anti-Fouling Anodes Product and Services

Table 64. Jennings Anodes Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Jennings Anodes Recent Developments/Updates

Table 66. Jennings Anodes Competitive Strengths & Weaknesses

Table 67. Borna Electronics Basic Information, Manufacturing Base and Competitors

Table 68. Borna Electronics Major Business

Table 69. Borna Electronics Anti-Fouling Anodes Product and Services

Table 70. Borna Electronics Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Borna Electronics Recent Developments/Updates

Table 72. Borna Electronics Competitive Strengths & Weaknesses

Table 73. Cathwell Basic Information, Manufacturing Base and Competitors

Table 74. Cathwell Major Business

Table 75. Cathwell Anti-Fouling Anodes Product and Services

Table 76. Cathwell Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Cathwell Recent Developments/Updates

Table 78. Cathwell Competitive Strengths & Weaknesses

Table 79. Llalco Fluid Technology Basic Information, Manufacturing Base and Competitors

Table 80. Llalco Fluid Technology Major Business

Table 81. Llalco Fluid Technology Anti-Fouling Anodes Product and Services

Table 82. Llalco Fluid Technology Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Llalco Fluid Technology Recent Developments/Updates

Table 84. Llalco Fluid Technology Competitive Strengths & Weaknesses

Table 85. MPE Cathodic AS Basic Information, Manufacturing Base and Competitors

Table 86. MPE Cathodic AS Major Business

Table 87. MPE Cathodic AS Anti-Fouling Anodes Product and Services

Table 88. MPE Cathodic AS Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. MPE Cathodic AS Recent Developments/Updates

Table 90. MPE Cathodic AS Competitive Strengths & Weaknesses

Table 91. EMCS Industries Basic Information, Manufacturing Base and Competitors

Table 92. EMCS Industries Major Business

Table 93. EMCS Industries Anti-Fouling Anodes Product and Services

Table 94. EMCS Industries Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. EMCS Industries Recent Developments/Updates

Table 96. SUNRUI Basic Information, Manufacturing Base and Competitors

Table 97. SUNRUI Major Business

Table 98. SUNRUI Anti-Fouling Anodes Product and Services

Table 99. SUNRUI Anti-Fouling Anodes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 100. Global Key Players of Anti-Fouling Anodes Upstream (Raw Materials)

Table 101. Anti-Fouling Anodes Typical Customers

Table 102. Anti-Fouling Anodes Typical Distributors

List of Figure

Figure 1. Anti-Fouling Anodes Picture

Figure 2. World Anti-Fouling Anodes Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Anti-Fouling Anodes Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Anti-Fouling Anodes Production (2018-2029) & (Tons)

Figure 5. World Anti-Fouling Anodes Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Anti-Fouling Anodes Production Value Market Share by Region (2018-2029)

Figure 7. World Anti-Fouling Anodes Production Market Share by Region (2018-2029)

Figure 8. North America Anti-Fouling Anodes Production (2018-2029) & (Tons)

Figure 9. Europe Anti-Fouling Anodes Production (2018-2029) & (Tons)

Figure 10. China Anti-Fouling Anodes Production (2018-2029) & (Tons)

Figure 11. Japan Anti-Fouling Anodes Production (2018-2029) & (Tons)

Figure 12. Anti-Fouling Anodes Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 15. World Anti-Fouling Anodes Consumption Market Share by Region (2018-2029)

Figure 16. United States Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 17. China Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 18. Europe Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 19. Japan Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 20. South Korea Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 22. India Anti-Fouling Anodes Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Anti-Fouling Anodes by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Anti-Fouling Anodes Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Anti-Fouling Anodes Markets in 2022

Figure 26. United States VS China: Anti-Fouling Anodes Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Anti-Fouling Anodes Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Anti-Fouling Anodes Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Anti-Fouling Anodes Production Market Share 2022



Figure 30. China Based Manufacturers Anti-Fouling Anodes Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Anti-Fouling Anodes Production Market Share 2022

Figure 32. World Anti-Fouling Anodes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Anti-Fouling Anodes Production Value Market Share by Type in 2022

Figure 34. Aluminum Anodes

Figure 35. Magnesium Anodes

Figure 36. Zinc Anodes

Figure 37. Mixed Metal Oxide Anodes

Figure 38. Polymer Anodes

Figure 39. Others

Figure 40. World Anti-Fouling Anodes Production Market Share by Type (2018-2029)

Figure 41. World Anti-Fouling Anodes Production Value Market Share by Type (2018-2029)

Figure 42. World Anti-Fouling Anodes Average Price by Type (2018-2029) & (US\$/Ton)

Figure 43. World Anti-Fouling Anodes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 44. World Anti-Fouling Anodes Production Value Market Share by Application in 2022

Figure 45. Ship

Figure 46. Marine Engineering

Figure 47. Port Maintenance

Figure 48. Aquaculture

Figure 49. Others

Figure 50. World Anti-Fouling Anodes Production Market Share by Application (2018-2029)

Figure 51. World Anti-Fouling Anodes Production Value Market Share by Application (2018-2029)

Figure 52. World Anti-Fouling Anodes Average Price by Application (2018-2029) & (US\$/Ton)

Figure 53. Anti-Fouling Anodes Industry Chain

Figure 54. Anti-Fouling Anodes Procurement Model

Figure 55. Anti-Fouling Anodes Sales Model

Figure 56. Anti-Fouling Anodes Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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