

# Global Anti-Fouling Anodes Market Growth 2023-2029

<https://marketpublishers.com/r/G044167DACB5EN.html>

Date: October 2023

Pages: 97

Price: US\$ 3,660.00 (Single User License)

ID: G044167DACB5EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Anti-Fouling Anodes market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Anti-Fouling Anodes is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Anti-Fouling Anodes market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Anti-Fouling Anodes are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Anti-Fouling Anodes. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Anti-Fouling Anodes market.

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.

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.

#### Key Features:

The report on Anti-Fouling Anodes market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Anti-Fouling Anodes market. It may include historical data, market segmentation by Type (e.g., Aluminum Anodes, Magnesium Anodes), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Anti-Fouling Anodes market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Anti-Fouling Anodes market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Anti-Fouling Anodes industry. This include advancements in Anti-Fouling Anodes technology, Anti-Fouling Anodes new entrants, Anti-Fouling Anodes new investment, and other innovations that are shaping the future of Anti-Fouling Anodes.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Anti-Fouling Anodes market. It includes factors influencing customer ' purchasing decisions, preferences for Anti-

Fouling Anodes product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Anti-Fouling Anodes market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Anti-Fouling Anodes market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Anti-Fouling Anodes market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Anti-Fouling Anodes industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Anti-Fouling Anodes market.

**Market Segmentation:**

Anti-Fouling Anodes market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

**Segmentation by type**

Aluminum Anodes

Magnesium Anodes

Zinc Anodes

Mixed Metal Oxide Anodes

Polymer Anodes

Others

## Segmentation by application

Ship

Marine Engineering

Port Maintenance

Aquaculture

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Jennings Anodes

Borna Electronics

Cathwell

Llalco Fluid Technology

MPE Cathodic AS

EMCS Industries

SUNRUI

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Anti-Fouling Anodes market?

What factors are driving Anti-Fouling Anodes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Anti-Fouling Anodes market opportunities vary by end market size?

How does Anti-Fouling Anodes break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Anti-Fouling Anodes Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Anti-Fouling Anodes by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Anti-Fouling Anodes by Country/Region, 2018, 2022 & 2029
- 2.2 Anti-Fouling Anodes Segment by Type
  - 2.2.1 Aluminum Anodes
  - 2.2.2 Magnesium Anodes
  - 2.2.3 Zinc Anodes
  - 2.2.4 Mixed Metal Oxide Anodes
  - 2.2.5 Polymer Anodes
  - 2.2.6 Others
- 2.3 Anti-Fouling Anodes Sales by Type
  - 2.3.1 Global Anti-Fouling Anodes Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Anti-Fouling Anodes Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Anti-Fouling Anodes Sale Price by Type (2018-2023)
- 2.4 Anti-Fouling Anodes Segment by Application
  - 2.4.1 Ship
  - 2.4.2 Marine Engineering
  - 2.4.3 Port Maintenance
  - 2.4.4 Aquaculture
  - 2.4.5 Others
- 2.5 Anti-Fouling Anodes Sales by Application

- 2.5.1 Global Anti-Fouling Anodes Sale Market Share by Application (2018-2023)
- 2.5.2 Global Anti-Fouling Anodes Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Anti-Fouling Anodes Sale Price by Application (2018-2023)

### **3 GLOBAL ANTI-FOULING ANODES BY COMPANY**

- 3.1 Global Anti-Fouling Anodes Breakdown Data by Company
  - 3.1.1 Global Anti-Fouling Anodes Annual Sales by Company (2018-2023)
  - 3.1.2 Global Anti-Fouling Anodes Sales Market Share by Company (2018-2023)
- 3.2 Global Anti-Fouling Anodes Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Anti-Fouling Anodes Revenue by Company (2018-2023)
  - 3.2.2 Global Anti-Fouling Anodes Revenue Market Share by Company (2018-2023)
- 3.3 Global Anti-Fouling Anodes Sale Price by Company
- 3.4 Key Manufacturers Anti-Fouling Anodes Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Anti-Fouling Anodes Product Location Distribution
  - 3.4.2 Players Anti-Fouling Anodes Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR ANTI-FOULING ANODES BY GEOGRAPHIC REGION**

- 4.1 World Historic Anti-Fouling Anodes Market Size by Geographic Region (2018-2023)
  - 4.1.1 Global Anti-Fouling Anodes Annual Sales by Geographic Region (2018-2023)
  - 4.1.2 Global Anti-Fouling Anodes Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Anti-Fouling Anodes Market Size by Country/Region (2018-2023)
  - 4.2.1 Global Anti-Fouling Anodes Annual Sales by Country/Region (2018-2023)
  - 4.2.2 Global Anti-Fouling Anodes Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Anti-Fouling Anodes Sales Growth
- 4.4 APAC Anti-Fouling Anodes Sales Growth
- 4.5 Europe Anti-Fouling Anodes Sales Growth
- 4.6 Middle East & Africa Anti-Fouling Anodes Sales Growth

### **5 AMERICAS**



## 5.1 Americas Anti-Fouling Anodes Sales by Country

5.1.1 Americas Anti-Fouling Anodes Sales by Country (2018-2023)

5.1.2 Americas Anti-Fouling Anodes Revenue by Country (2018-2023)

## 5.2 Americas Anti-Fouling Anodes Sales by Type

## 5.3 Americas Anti-Fouling Anodes Sales by Application

## 5.4 United States

## 5.5 Canada

## 5.6 Mexico

## 5.7 Brazil

# 6 APAC

## 6.1 APAC Anti-Fouling Anodes Sales by Region

6.1.1 APAC Anti-Fouling Anodes Sales by Region (2018-2023)

6.1.2 APAC Anti-Fouling Anodes Revenue by Region (2018-2023)

## 6.2 APAC Anti-Fouling Anodes Sales by Type

## 6.3 APAC Anti-Fouling Anodes Sales by Application

## 6.4 China

## 6.5 Japan

## 6.6 South Korea

## 6.7 Southeast Asia

## 6.8 India

## 6.9 Australia

## 6.10 China Taiwan

# 7 EUROPE

## 7.1 Europe Anti-Fouling Anodes by Country

7.1.1 Europe Anti-Fouling Anodes Sales by Country (2018-2023)

7.1.2 Europe Anti-Fouling Anodes Revenue by Country (2018-2023)

## 7.2 Europe Anti-Fouling Anodes Sales by Type

## 7.3 Europe Anti-Fouling Anodes Sales by Application

## 7.4 Germany

## 7.5 France

## 7.6 UK

## 7.7 Italy

## 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Anti-Fouling Anodes by Country
  - 8.1.1 Middle East & Africa Anti-Fouling Anodes Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Anti-Fouling Anodes Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Anti-Fouling Anodes Sales by Type
- 8.3 Middle East & Africa Anti-Fouling Anodes Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Anti-Fouling Anodes
- 10.3 Manufacturing Process Analysis of Anti-Fouling Anodes
- 10.4 Industry Chain Structure of Anti-Fouling Anodes

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Anti-Fouling Anodes Distributors
- 11.3 Anti-Fouling Anodes Customer

## **12 WORLD FORECAST REVIEW FOR ANTI-FOULING ANODES BY GEOGRAPHIC REGION**

- 12.1 Global Anti-Fouling Anodes Market Size Forecast by Region
  - 12.1.1 Global Anti-Fouling Anodes Forecast by Region (2024-2029)

- 12.1.2 Global Anti-Fouling Anodes Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Anti-Fouling Anodes Forecast by Type
- 12.7 Global Anti-Fouling Anodes Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Jennings Anodes

- 13.1.1 Jennings Anodes Company Information
- 13.1.2 Jennings Anodes Anti-Fouling Anodes Product Portfolios and Specifications
- 13.1.3 Jennings Anodes Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 Jennings Anodes Main Business Overview
- 13.1.5 Jennings Anodes Latest Developments

### 13.2 Borna Electronics

- 13.2.1 Borna Electronics Company Information
- 13.2.2 Borna Electronics Anti-Fouling Anodes Product Portfolios and Specifications
- 13.2.3 Borna Electronics Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Borna Electronics Main Business Overview
- 13.2.5 Borna Electronics Latest Developments

### 13.3 Cathwell

- 13.3.1 Cathwell Company Information
- 13.3.2 Cathwell Anti-Fouling Anodes Product Portfolios and Specifications
- 13.3.3 Cathwell Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Cathwell Main Business Overview
- 13.3.5 Cathwell Latest Developments

### 13.4 Llalco Fluid Technology

- 13.4.1 Llalco Fluid Technology Company Information
- 13.4.2 Llalco Fluid Technology Anti-Fouling Anodes Product Portfolios and Specifications
- 13.4.3 Llalco Fluid Technology Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Llalco Fluid Technology Main Business Overview
- 13.4.5 Llalco Fluid Technology Latest Developments

### 13.5 MPE Cathodic AS

13.5.1 MPE Cathodic AS Company Information

13.5.2 MPE Cathodic AS Anti-Fouling Anodes Product Portfolios and Specifications

13.5.3 MPE Cathodic AS Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 MPE Cathodic AS Main Business Overview

13.5.5 MPE Cathodic AS Latest Developments

### 13.6 EMCS Industries

13.6.1 EMCS Industries Company Information

13.6.2 EMCS Industries Anti-Fouling Anodes Product Portfolios and Specifications

13.6.3 EMCS Industries Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 EMCS Industries Main Business Overview

13.6.5 EMCS Industries Latest Developments

### 13.7 SUNRUI

13.7.1 SUNRUI Company Information

13.7.2 SUNRUI Anti-Fouling Anodes Product Portfolios and Specifications

13.7.3 SUNRUI Anti-Fouling Anodes Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 SUNRUI Main Business Overview

13.7.5 SUNRUI Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Anti-Fouling Anodes Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Anti-Fouling Anodes Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Aluminum Anodes
- Table 4. Major Players of Magnesium Anodes
- Table 5. Major Players of Zinc Anodes
- Table 6. Major Players of Mixed Metal Oxide Anodes
- Table 7. Major Players of Polymer Anodes
- Table 8. Major Players of Others
- Table 9. Global Anti-Fouling Anodes Sales by Type (2018-2023) & (Tons)
- Table 10. Global Anti-Fouling Anodes Sales Market Share by Type (2018-2023)
- Table 11. Global Anti-Fouling Anodes Revenue by Type (2018-2023) & (\$ million)
- Table 12. Global Anti-Fouling Anodes Revenue Market Share by Type (2018-2023)
- Table 13. Global Anti-Fouling Anodes Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 14. Global Anti-Fouling Anodes Sales by Application (2018-2023) & (Tons)
- Table 15. Global Anti-Fouling Anodes Sales Market Share by Application (2018-2023)
- Table 16. Global Anti-Fouling Anodes Revenue by Application (2018-2023)
- Table 17. Global Anti-Fouling Anodes Revenue Market Share by Application (2018-2023)
- Table 18. Global Anti-Fouling Anodes Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 19. Global Anti-Fouling Anodes Sales by Company (2018-2023) & (Tons)
- Table 20. Global Anti-Fouling Anodes Sales Market Share by Company (2018-2023)
- Table 21. Global Anti-Fouling Anodes Revenue by Company (2018-2023) (\$ Millions)
- Table 22. Global Anti-Fouling Anodes Revenue Market Share by Company (2018-2023)
- Table 23. Global Anti-Fouling Anodes Sale Price by Company (2018-2023) & (US\$/Ton)
- Table 24. Key Manufacturers Anti-Fouling Anodes Producing Area Distribution and Sales Area
- Table 25. Players Anti-Fouling Anodes Products Offered
- Table 26. Anti-Fouling Anodes Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 27. New Products and Potential Entrants
- Table 28. Mergers & Acquisitions, Expansion
- Table 29. Global Anti-Fouling Anodes Sales by Geographic Region (2018-2023) &

(Tons)

Table 30. Global Anti-Fouling Anodes Sales Market Share Geographic Region (2018-2023)

Table 31. Global Anti-Fouling Anodes Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 32. Global Anti-Fouling Anodes Revenue Market Share by Geographic Region (2018-2023)

Table 33. Global Anti-Fouling Anodes Sales by Country/Region (2018-2023) & (Tons)

Table 34. Global Anti-Fouling Anodes Sales Market Share by Country/Region (2018-2023)

Table 35. Global Anti-Fouling Anodes Revenue by Country/Region (2018-2023) & (\$ millions)

Table 36. Global Anti-Fouling Anodes Revenue Market Share by Country/Region (2018-2023)

Table 37. Americas Anti-Fouling Anodes Sales by Country (2018-2023) & (Tons)

Table 38. Americas Anti-Fouling Anodes Sales Market Share by Country (2018-2023)

Table 39. Americas Anti-Fouling Anodes Revenue by Country (2018-2023) & (\$ Millions)

Table 40. Americas Anti-Fouling Anodes Revenue Market Share by Country (2018-2023)

Table 41. Americas Anti-Fouling Anodes Sales by Type (2018-2023) & (Tons)

Table 42. Americas Anti-Fouling Anodes Sales by Application (2018-2023) & (Tons)

Table 43. APAC Anti-Fouling Anodes Sales by Region (2018-2023) & (Tons)

Table 44. APAC Anti-Fouling Anodes Sales Market Share by Region (2018-2023)

Table 45. APAC Anti-Fouling Anodes Revenue by Region (2018-2023) & (\$ Millions)

Table 46. APAC Anti-Fouling Anodes Revenue Market Share by Region (2018-2023)

Table 47. APAC Anti-Fouling Anodes Sales by Type (2018-2023) & (Tons)

Table 48. APAC Anti-Fouling Anodes Sales by Application (2018-2023) & (Tons)

Table 49. Europe Anti-Fouling Anodes Sales by Country (2018-2023) & (Tons)

Table 50. Europe Anti-Fouling Anodes Sales Market Share by Country (2018-2023)

Table 51. Europe Anti-Fouling Anodes Revenue by Country (2018-2023) & (\$ Millions)

Table 52. Europe Anti-Fouling Anodes Revenue Market Share by Country (2018-2023)

Table 53. Europe Anti-Fouling Anodes Sales by Type (2018-2023) & (Tons)

Table 54. Europe Anti-Fouling Anodes Sales by Application (2018-2023) & (Tons)

Table 55. Middle East & Africa Anti-Fouling Anodes Sales by Country (2018-2023) & (Tons)

Table 56. Middle East & Africa Anti-Fouling Anodes Sales Market Share by Country (2018-2023)

Table 57. Middle East & Africa Anti-Fouling Anodes Revenue by Country (2018-2023) &

(\$ Millions)

Table 58. Middle East & Africa Anti-Fouling Anodes Revenue Market Share by Country (2018-2023)

Table 59. Middle East & Africa Anti-Fouling Anodes Sales by Type (2018-2023) & (Tons)

Table 60. Middle East & Africa Anti-Fouling Anodes Sales by Application (2018-2023) & (Tons)

Table 61. Key Market Drivers & Growth Opportunities of Anti-Fouling Anodes

Table 62. Key Market Challenges & Risks of Anti-Fouling Anodes

Table 63. Key Industry Trends of Anti-Fouling Anodes

Table 64. Anti-Fouling Anodes Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Anti-Fouling Anodes Distributors List

Table 67. Anti-Fouling Anodes Customer List

Table 68. Global Anti-Fouling Anodes Sales Forecast by Region (2024-2029) & (Tons)

Table 69. Global Anti-Fouling Anodes Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Americas Anti-Fouling Anodes Sales Forecast by Country (2024-2029) & (Tons)

Table 71. Americas Anti-Fouling Anodes Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. APAC Anti-Fouling Anodes Sales Forecast by Region (2024-2029) & (Tons)

Table 73. APAC Anti-Fouling Anodes Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 74. Europe Anti-Fouling Anodes Sales Forecast by Country (2024-2029) & (Tons)

Table 75. Europe Anti-Fouling Anodes Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Middle East & Africa Anti-Fouling Anodes Sales Forecast by Country (2024-2029) & (Tons)

Table 77. Middle East & Africa Anti-Fouling Anodes Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 78. Global Anti-Fouling Anodes Sales Forecast by Type (2024-2029) & (Tons)

Table 79. Global Anti-Fouling Anodes Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 80. Global Anti-Fouling Anodes Sales Forecast by Application (2024-2029) & (Tons)

Table 81. Global Anti-Fouling Anodes Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 82. Jennings Anodes Basic Information, Anti-Fouling Anodes Manufacturing

Base, Sales Area and Its Competitors

Table 83. Jennings Anodes Anti-Fouling Anodes Product Portfolios and Specifications

Table 84. Jennings Anodes Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 85. Jennings Anodes Main Business

Table 86. Jennings Anodes Latest Developments

Table 87. Borna Electronics Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 88. Borna Electronics Anti-Fouling Anodes Product Portfolios and Specifications

Table 89. Borna Electronics Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 90. Borna Electronics Main Business

Table 91. Borna Electronics Latest Developments

Table 92. Cathwell Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 93. Cathwell Anti-Fouling Anodes Product Portfolios and Specifications

Table 94. Cathwell Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 95. Cathwell Main Business

Table 96. Cathwell Latest Developments

Table 97. Llalco Fluid Technology Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 98. Llalco Fluid Technology Anti-Fouling Anodes Product Portfolios and Specifications

Table 99. Llalco Fluid Technology Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 100. Llalco Fluid Technology Main Business

Table 101. Llalco Fluid Technology Latest Developments

Table 102. MPE Cathodic AS Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 103. MPE Cathodic AS Anti-Fouling Anodes Product Portfolios and Specifications

Table 104. MPE Cathodic AS Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 105. MPE Cathodic AS Main Business

Table 106. MPE Cathodic AS Latest Developments

Table 107. EMCS Industries Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 108. EMCS Industries Anti-Fouling Anodes Product Portfolios and Specifications

Table 109. EMCS Industries Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million),



Price (US\$/Ton) and Gross Margin (2018-2023)

Table 110. EMCS Industries Main Business

Table 111. EMCS Industries Latest Developments

Table 112. SUNRUI Basic Information, Anti-Fouling Anodes Manufacturing Base, Sales Area and Its Competitors

Table 113. SUNRUI Anti-Fouling Anodes Product Portfolios and Specifications

Table 114. SUNRUI Anti-Fouling Anodes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 115. SUNRUI Main Business

Table 116. SUNRUI Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Anti-Fouling Anodes
- Figure 2. Anti-Fouling Anodes Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Anti-Fouling Anodes Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Anti-Fouling Anodes Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Anti-Fouling Anodes Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Aluminum Anodes
- Figure 10. Product Picture of Magnesium Anodes
- Figure 11. Product Picture of Zinc Anodes
- Figure 12. Product Picture of Mixed Metal Oxide Anodes
- Figure 13. Product Picture of Polymer Anodes
- Figure 14. Product Picture of Others
- Figure 15. Global Anti-Fouling Anodes Sales Market Share by Type in 2022
- Figure 16. Global Anti-Fouling Anodes Revenue Market Share by Type (2018-2023)
- Figure 17. Anti-Fouling Anodes Consumed in Ship
- Figure 18. Global Anti-Fouling Anodes Market: Ship (2018-2023) & (Tons)
- Figure 19. Anti-Fouling Anodes Consumed in Marine Engineering
- Figure 20. Global Anti-Fouling Anodes Market: Marine Engineering (2018-2023) & (Tons)
- Figure 21. Anti-Fouling Anodes Consumed in Port Maintenance
- Figure 22. Global Anti-Fouling Anodes Market: Port Maintenance (2018-2023) & (Tons)
- Figure 23. Anti-Fouling Anodes Consumed in Aquaculture
- Figure 24. Global Anti-Fouling Anodes Market: Aquaculture (2018-2023) & (Tons)
- Figure 25. Anti-Fouling Anodes Consumed in Others
- Figure 26. Global Anti-Fouling Anodes Market: Others (2018-2023) & (Tons)
- Figure 27. Global Anti-Fouling Anodes Sales Market Share by Application (2022)
- Figure 28. Global Anti-Fouling Anodes Revenue Market Share by Application in 2022
- Figure 29. Anti-Fouling Anodes Sales Market by Company in 2022 (Tons)
- Figure 30. Global Anti-Fouling Anodes Sales Market Share by Company in 2022
- Figure 31. Anti-Fouling Anodes Revenue Market by Company in 2022 (\$ Million)
- Figure 32. Global Anti-Fouling Anodes Revenue Market Share by Company in 2022
- Figure 33. Global Anti-Fouling Anodes Sales Market Share by Geographic Region (2018-2023)

Figure 34. Global Anti-Fouling Anodes Revenue Market Share by Geographic Region in 2022

Figure 35. Americas Anti-Fouling Anodes Sales 2018-2023 (Tons)

Figure 36. Americas Anti-Fouling Anodes Revenue 2018-2023 (\$ Millions)

Figure 37. APAC Anti-Fouling Anodes Sales 2018-2023 (Tons)

Figure 38. APAC Anti-Fouling Anodes Revenue 2018-2023 (\$ Millions)

Figure 39. Europe Anti-Fouling Anodes Sales 2018-2023 (Tons)

Figure 40. Europe Anti-Fouling Anodes Revenue 2018-2023 (\$ Millions)

Figure 41. Middle East & Africa Anti-Fouling Anodes Sales 2018-2023 (Tons)

Figure 42. Middle East & Africa Anti-Fouling Anodes Revenue 2018-2023 (\$ Millions)

Figure 43. Americas Anti-Fouling Anodes Sales Market Share by Country in 2022

Figure 44. Americas Anti-Fouling Anodes Revenue Market Share by Country in 2022

Figure 45. Americas Anti-Fouling Anodes Sales Market Share by Type (2018-2023)

Figure 46. Americas Anti-Fouling Anodes Sales Market Share by Application (2018-2023)

Figure 47. United States Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Canada Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Mexico Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Brazil Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 51. APAC Anti-Fouling Anodes Sales Market Share by Region in 2022

Figure 52. APAC Anti-Fouling Anodes Revenue Market Share by Regions in 2022

Figure 53. APAC Anti-Fouling Anodes Sales Market Share by Type (2018-2023)

Figure 54. APAC Anti-Fouling Anodes Sales Market Share by Application (2018-2023)

Figure 55. China Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Japan Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 57. South Korea Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Southeast Asia Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 59. India Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Australia Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 61. China Taiwan Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Europe Anti-Fouling Anodes Sales Market Share by Country in 2022

Figure 63. Europe Anti-Fouling Anodes Revenue Market Share by Country in 2022

Figure 64. Europe Anti-Fouling Anodes Sales Market Share by Type (2018-2023)

Figure 65. Europe Anti-Fouling Anodes Sales Market Share by Application (2018-2023)

Figure 66. Germany Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 67. France Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 68. UK Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Italy Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Russia Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Middle East & Africa Anti-Fouling Anodes Sales Market Share by Country in 2022

Figure 72. Middle East & Africa Anti-Fouling Anodes Revenue Market Share by Country in 2022

Figure 73. Middle East & Africa Anti-Fouling Anodes Sales Market Share by Type (2018-2023)

Figure 74. Middle East & Africa Anti-Fouling Anodes Sales Market Share by Application (2018-2023)

Figure 75. Egypt Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 76. South Africa Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Israel Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Turkey Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 79. GCC Country Anti-Fouling Anodes Revenue Growth 2018-2023 (\$ Millions)

Figure 80. Manufacturing Cost Structure Analysis of Anti-Fouling Anodes in 2022

Figure 81. Manufacturing Process Analysis of Anti-Fouling Anodes

Figure 82. Industry Chain Structure of Anti-Fouling Anodes

Figure 83. Channels of Distribution

Figure 84. Global Anti-Fouling Anodes Sales Market Forecast by Region (2024-2029)

Figure 85. Global Anti-Fouling Anodes Revenue Market Share Forecast by Region (2024-2029)

Figure 86. Global Anti-Fouling Anodes Sales Market Share Forecast by Type (2024-2029)

Figure 87. Global Anti-Fouling Anodes Revenue Market Share Forecast by Type (2024-2029)

Figure 88. Global Anti-Fouling Anodes Sales Market Share Forecast by Application (2024-2029)

Figure 89. Global Anti-Fouling Anodes Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Anti-Fouling Anodes Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G044167DACB5EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G044167DACB5EN.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