

Global Solar Cell Electrode Paste Market Insights, Forecast to 2029

<https://marketpublishers.com/r/G5F098335CADEN.html>

Date: November 2023

Pages: 156

Price: US\$ 4,900.00 (Single User License)

ID: G5F098335CADEN

Abstracts

This report presents an overview of global market for Solar Cell Electrode Paste, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Solar Cell Electrode Paste, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Solar Cell Electrode Paste, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Solar Cell Electrode Paste sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Solar Cell Electrode Paste market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Solar Cell Electrode Paste sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including DowDuPont, Heraeus, Ferro, Solaronix, Giga Solar, Murata, Daejoo, DONGJIN SEMICHEM and ThinTech, etc.

By Company

DowDuPont

Heraeus

Ferro

Solaronix

Giga Solar

Murata

Daejoo

DONGJIN SEMICHEM

ThinTech

AG PRO

NAMICS

Monocrystal

Cermet

Tehsun

LEED

Eging

Shenzhen QuanPhoton Technology

RST

Hoyi Tech

FullPower

Sino-platinum

BASF

Toyo Aluminium

Segment by Type

Front Silver Paste

Back Silver Paste

Aluminum Paste

Segment by Application

Industrial

Commercial

Other

Production by Region

North America

Europe

China

Japan

Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Solar Cell Electrode Paste production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Solar Cell Electrode Paste in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Solar Cell Electrode Paste manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering

the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Solar Cell Electrode Paste sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.

Contents

1 MEGASONIC GENERATOR MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Megasonic Generator Segment by Type
 - 1.2.1 Global Megasonic Generator Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Megasonic Generator below 600KHz
 - 1.2.3 600KHz-1MHz Megasonic Generator
 - 1.2.4 Megasonic Generator above 1MHz
- 1.3 Megasonic Generator Segment by Application
 - 1.3.1 Global Megasonic Generator Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Semiconductor
 - 1.3.3 Display Industrial
 - 1.3.4 Solar Energy
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Megasonic Generator Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Megasonic Generator Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Megasonic Generator Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Megasonic Generator Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Megasonic Generator Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Megasonic Generator Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Megasonic Generator, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Megasonic Generator Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Megasonic Generator Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Megasonic Generator, Manufacturing Base Distribution

and Headquarters

2.7 Global Key Manufacturers of Megasonic Generator, Product Offered and Application

2.8 Global Key Manufacturers of Megasonic Generator, Date of Enter into This Industry

2.9 Megasonic Generator Market Competitive Situation and Trends

2.9.1 Megasonic Generator Market Concentration Rate

2.9.2 Global 5 and 10 Largest Megasonic Generator Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

3 MEGASONIC GENERATOR PRODUCTION BY REGION

3.1 Global Megasonic Generator Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Megasonic Generator Production Value by Region (2018-2029)

3.2.1 Global Megasonic Generator Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Megasonic Generator by Region (2024-2029)

3.3 Global Megasonic Generator Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Megasonic Generator Production by Region (2018-2029)

3.4.1 Global Megasonic Generator Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Megasonic Generator by Region (2024-2029)

3.5 Global Megasonic Generator Market Price Analysis by Region (2018-2023)

3.6 Global Megasonic Generator Production and Value, Year-over-Year Growth

3.6.1 North America Megasonic Generator Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Megasonic Generator Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Megasonic Generator Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Megasonic Generator Production Value Estimates and Forecasts (2018-2029)

4 MEGASONIC GENERATOR CONSUMPTION BY REGION

4.1 Global Megasonic Generator Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Megasonic Generator Consumption by Region (2018-2029)

- 4.2.1 Global Megasonic Generator Consumption by Region (2018-2023)
- 4.2.2 Global Megasonic Generator Forecasted Consumption by Region (2024-2029)
- 4.3 North America
 - 4.3.1 North America Megasonic Generator Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.3.2 North America Megasonic Generator Consumption by Country (2018-2029)
 - 4.3.3 United States
 - 4.3.4 Canada
- 4.4 Europe
 - 4.4.1 Europe Megasonic Generator Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.4.2 Europe Megasonic Generator Consumption by Country (2018-2029)
 - 4.4.3 Germany
 - 4.4.4 France
 - 4.4.5 U.K.
 - 4.4.6 Italy
 - 4.4.7 Russia
- 4.5 Asia Pacific
 - 4.5.1 Asia Pacific Megasonic Generator Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
 - 4.5.2 Asia Pacific Megasonic Generator Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan
 - 4.5.5 South Korea
 - 4.5.6 China Taiwan
 - 4.5.7 Southeast Asia
 - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
 - 4.6.1 Latin America, Middle East & Africa Megasonic Generator Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.6.2 Latin America, Middle East & Africa Megasonic Generator Consumption by Country (2018-2029)
 - 4.6.3 Mexico
 - 4.6.4 Brazil
 - 4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Megasonic Generator Production by Type (2018-2029)

- 5.1.1 Global Megasonic Generator Production by Type (2018-2023)
- 5.1.2 Global Megasonic Generator Production by Type (2024-2029)
- 5.1.3 Global Megasonic Generator Production Market Share by Type (2018-2029)
- 5.2 Global Megasonic Generator Production Value by Type (2018-2029)
 - 5.2.1 Global Megasonic Generator Production Value by Type (2018-2023)
 - 5.2.2 Global Megasonic Generator Production Value by Type (2024-2029)
 - 5.2.3 Global Megasonic Generator Production Value Market Share by Type (2018-2029)
- 5.3 Global Megasonic Generator Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Megasonic Generator Production by Application (2018-2029)
 - 6.1.1 Global Megasonic Generator Production by Application (2018-2023)
 - 6.1.2 Global Megasonic Generator Production by Application (2024-2029)
 - 6.1.3 Global Megasonic Generator Production Market Share by Application (2018-2029)
- 6.2 Global Megasonic Generator Production Value by Application (2018-2029)
 - 6.2.1 Global Megasonic Generator Production Value by Application (2018-2023)
 - 6.2.2 Global Megasonic Generator Production Value by Application (2024-2029)
 - 6.2.3 Global Megasonic Generator Production Value Market Share by Application (2018-2029)
- 6.3 Global Megasonic Generator Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 ProSys
 - 7.1.1 ProSys Megasonic Generator Corporation Information
 - 7.1.2 ProSys Megasonic Generator Product Portfolio
 - 7.1.3 ProSys Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 ProSys Main Business and Markets Served
 - 7.1.5 ProSys Recent Developments/Updates
- 7.2 Blackstone-NEY Ultrasonics
 - 7.2.1 Blackstone-NEY Ultrasonics Megasonic Generator Corporation Information
 - 7.2.2 Blackstone-NEY Ultrasonics Megasonic Generator Product Portfolio
 - 7.2.3 Blackstone-NEY Ultrasonics Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 Blackstone-NEY Ultrasonics Main Business and Markets Served

- 7.2.5 Blackstone-NEY Ultrasonics Recent Developments/Updates
- 7.3 PCT Systems
 - 7.3.1 PCT Systems Megasonic Generator Corporation Information
 - 7.3.2 PCT Systems Megasonic Generator Product Portfolio
 - 7.3.3 PCT Systems Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 PCT Systems Main Business and Markets Served
 - 7.3.5 PCT Systems Recent Developments/Updates
- 7.4 Sonosys GmbH
 - 7.4.1 Sonosys GmbH Megasonic Generator Corporation Information
 - 7.4.2 Sonosys GmbH Megasonic Generator Product Portfolio
 - 7.4.3 Sonosys GmbH Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Sonosys GmbH Main Business and Markets Served
 - 7.4.5 Sonosys GmbH Recent Developments/Updates
- 7.5 Megasonic Sweeping
 - 7.5.1 Megasonic Sweeping Megasonic Generator Corporation Information
 - 7.5.2 Megasonic Sweeping Megasonic Generator Product Portfolio
 - 7.5.3 Megasonic Sweeping Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 Megasonic Sweeping Main Business and Markets Served
 - 7.5.5 Megasonic Sweeping Recent Developments/Updates
- 7.6 Kaijo
 - 7.6.1 Kaijo Megasonic Generator Corporation Information
 - 7.6.2 Kaijo Megasonic Generator Product Portfolio
 - 7.6.3 Kaijo Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Kaijo Main Business and Markets Served
 - 7.6.5 Kaijo Recent Developments/Updates
- 7.7 Durasonic
 - 7.7.1 Durasonic Megasonic Generator Corporation Information
 - 7.7.2 Durasonic Megasonic Generator Product Portfolio
 - 7.7.3 Durasonic Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Durasonic Main Business and Markets Served
 - 7.7.5 Durasonic Recent Developments/Updates
- 7.8 Koshin Electric Industry
 - 7.8.1 Koshin Electric Industry Megasonic Generator Corporation Information
 - 7.8.2 Koshin Electric Industry Megasonic Generator Product Portfolio

7.8.3 Koshin Electric Industry Megasonic Generator Production, Value, Price and Gross Margin (2018-2023)

7.8.4 Koshin Electric Industry Main Business and Markets Served

7.7.5 Koshin Electric Industry Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Megasonic Generator Industry Chain Analysis

8.2 Megasonic Generator Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 Megasonic Generator Production Mode & Process

8.4 Megasonic Generator Sales and Marketing

8.4.1 Megasonic Generator Sales Channels

8.4.2 Megasonic Generator Distributors

8.5 Megasonic Generator Customers

9 MEGASONIC GENERATOR MARKET DYNAMICS

9.1 Megasonic Generator Industry Trends

9.2 Megasonic Generator Market Drivers

9.3 Megasonic Generator Market Challenges

9.4 Megasonic Generator Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Solar Cell Electrode Paste Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 2. Major Manufacturers of Front Silver Paste
- Table 3. Major Manufacturers of Back Silver Paste
- Table 4. Major Manufacturers of Aluminum Paste
- Table 5. Global Solar Cell Electrode Paste Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 6. Global Solar Cell Electrode Paste Production by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 7. Global Solar Cell Electrode Paste Production by Region (2018-2023) & (K MT)
- Table 8. Global Solar Cell Electrode Paste Production by Region (2024-2029) & (K MT)
- Table 9. Global Solar Cell Electrode Paste Production Market Share by Region (2018-2023)
- Table 10. Global Solar Cell Electrode Paste Production Market Share by Region (2024-2029)
- Table 11. Global Solar Cell Electrode Paste Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 12. Global Solar Cell Electrode Paste Revenue by Region (2018-2023) & (US\$ Million)
- Table 13. Global Solar Cell Electrode Paste Revenue by Region (2024-2029) & (US\$ Million)
- Table 14. Global Solar Cell Electrode Paste Revenue Market Share by Region (2018-2023)
- Table 15. Global Solar Cell Electrode Paste Revenue Market Share by Region (2024-2029)
- Table 16. Global Solar Cell Electrode Paste Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 17. Global Solar Cell Electrode Paste Sales by Region (2018-2023) & (K MT)
- Table 18. Global Solar Cell Electrode Paste Sales by Region (2024-2029) & (K MT)
- Table 19. Global Solar Cell Electrode Paste Sales Market Share by Region (2018-2023)
- Table 20. Global Solar Cell Electrode Paste Sales Market Share by Region (2024-2029)
- Table 21. Global Solar Cell Electrode Paste Sales by Manufacturers (2018-2023) & (K MT)
- Table 22. Global Solar Cell Electrode Paste Sales Share by Manufacturers (2018-2023)
- Table 23. Global Solar Cell Electrode Paste Revenue by Manufacturers (2018-2023) &

(US\$ Million)

Table 24. Global Solar Cell Electrode Paste Revenue Share by Manufacturers (2018-2023)

Table 25. Solar Cell Electrode Paste Price by Manufacturers 2018-2023 (USD/MT)

Table 26. Global Key Players of Solar Cell Electrode Paste, Industry Ranking, 2021 VS 2022 VS 2023

Table 27. Global Solar Cell Electrode Paste Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 28. Global Solar Cell Electrode Paste by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Solar Cell Electrode Paste as of 2022)

Table 29. Global Key Manufacturers of Solar Cell Electrode Paste, Manufacturing Base Distribution and Headquarters

Table 30. Global Key Manufacturers of Solar Cell Electrode Paste, Product Offered and Application

Table 31. Global Key Manufacturers of Solar Cell Electrode Paste, Date of Enter into This Industry

Table 32. Mergers & Acquisitions, Expansion Plans

Table 33. Global Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 34. Global Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 35. Global Solar Cell Electrode Paste Sales Share by Type (2018-2023)

Table 36. Global Solar Cell Electrode Paste Sales Share by Type (2024-2029)

Table 37. Global Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 38. Global Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 39. Global Solar Cell Electrode Paste Revenue Share by Type (2018-2023)

Table 40. Global Solar Cell Electrode Paste Revenue Share by Type (2024-2029)

Table 41. Solar Cell Electrode Paste Price by Type (2018-2023) & (USD/MT)

Table 42. Global Solar Cell Electrode Paste Price Forecast by Type (2024-2029) & (USD/MT)

Table 43. Global Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 44. Global Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 45. Global Solar Cell Electrode Paste Sales Share by Application (2018-2023)

Table 46. Global Solar Cell Electrode Paste Sales Share by Application (2024-2029)

Table 47. Global Solar Cell Electrode Paste Revenue by Application (2018-2023) & (US\$ Million)

Table 48. Global Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 49. Global Solar Cell Electrode Paste Revenue Share by Application (2018-2023)

Table 50. Global Solar Cell Electrode Paste Revenue Share by Application (2024-2029)

Table 51. Solar Cell Electrode Paste Price by Application (2018-2023) & (USD/MT)

Table 52. Global Solar Cell Electrode Paste Price Forecast by Application (2024-2029) & (USD/MT)

Table 53. US & Canada Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 54. US & Canada Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 55. US & Canada Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 56. US & Canada Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 57. US & Canada Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 58. US & Canada Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 59. US & Canada Solar Cell Electrode Paste Revenue by Application (2018-2023) & (US\$ Million)

Table 60. US & Canada Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 61. US & Canada Solar Cell Electrode Paste Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 62. US & Canada Solar Cell Electrode Paste Revenue by Country (2018-2023) & (US\$ Million)

Table 63. US & Canada Solar Cell Electrode Paste Revenue by Country (2024-2029) & (US\$ Million)

Table 64. US & Canada Solar Cell Electrode Paste Sales by Country (2018-2023) & (K MT)

Table 65. US & Canada Solar Cell Electrode Paste Sales by Country (2024-2029) & (K MT)

Table 66. Europe Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 67. Europe Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 68. Europe Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 69. Europe Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 70. Europe Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 71. Europe Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 72. Europe Solar Cell Electrode Paste Revenue by Application (2018-2023) &

(US\$ Million)

Table 73. Europe Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 74. Europe Solar Cell Electrode Paste Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 75. Europe Solar Cell Electrode Paste Revenue by Country (2018-2023) & (US\$ Million)

Table 76. Europe Solar Cell Electrode Paste Revenue by Country (2024-2029) & (US\$ Million)

Table 77. Europe Solar Cell Electrode Paste Sales by Country (2018-2023) & (K MT)

Table 78. Europe Solar Cell Electrode Paste Sales by Country (2024-2029) & (K MT)

Table 79. China Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 80. China Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 81. China Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 82. China Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 83. China Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 84. China Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 85. China Solar Cell Electrode Paste Revenue by Application (2018-2023) & (US\$ Million)

Table 86. China Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 87. Asia Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 88. Asia Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 89. Asia Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 90. Asia Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 91. Asia Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 92. Asia Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 93. Asia Solar Cell Electrode Paste Revenue by Application (2018-2023) & (US\$ Million)

Table 94. Asia Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 95. Asia Solar Cell Electrode Paste Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 96. Asia Solar Cell Electrode Paste Revenue by Region (2018-2023) & (US\$ Million)

Table 97. Asia Solar Cell Electrode Paste Revenue by Region (2024-2029) & (US\$ Million)

Table 98. Asia Solar Cell Electrode Paste Sales by Region (2018-2023) & (K MT)

Table 99. Asia Solar Cell Electrode Paste Sales by Region (2024-2029) & (K MT)

Table 100. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Type (2018-2023) & (K MT)

Table 101. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Type (2024-2029) & (K MT)

Table 102. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Type (2018-2023) & (US\$ Million)

Table 103. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Type (2024-2029) & (US\$ Million)

Table 104. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Application (2018-2023) & (K MT)

Table 105. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Application (2024-2029) & (K MT)

Table 106. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Application (2018-2023) & (US\$ Million)

Table 107. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Application (2024-2029) & (US\$ Million)

Table 108. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 109. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Country (2018-2023) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue by Country (2024-2029) & (US\$ Million)

Table 111. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Country (2018-2023) & (K MT)

Table 112. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales by Country (2024-2029) & (K MT)

Table 113. DowDuPont Company Information

Table 114. DowDuPont Description and Major Businesses

Table 115. DowDuPont Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 116. DowDuPont Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 117. DowDuPont Recent Development

Table 118. Heraeus Company Information

Table 119. Heraeus Description and Major Businesses

Table 120. Heraeus Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 121. Heraeus Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 122. Heraeus Recent Development

Table 123. Ferro Company Information

Table 124. Ferro Description and Major Businesses

Table 125. Ferro Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 126. Ferro Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 127. Ferro Recent Development

Table 128. Solaronix Company Information

Table 129. Solaronix Description and Major Businesses

Table 130. Solaronix Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 131. Solaronix Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 132. Solaronix Recent Development

Table 133. Giga Solar Company Information

Table 134. Giga Solar Description and Major Businesses

Table 135. Giga Solar Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 136. Giga Solar Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 137. Giga Solar Recent Development

Table 138. Murata Company Information

Table 139. Murata Description and Major Businesses

Table 140. Murata Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 141. Murata Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 142. Murata Recent Development

Table 143. Daejoo Company Information

Table 144. Daejoo Description and Major Businesses

Table 145. Daejoo Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 146. Daejoo Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

- Table 147. Daejoo Recent Development
- Table 148. DONGJIN SEMICHEM Company Information
- Table 149. DONGJIN SEMICHEM Description and Major Businesses
- Table 150. DONGJIN SEMICHEM Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 151. DONGJIN SEMICHEM Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 152. DONGJIN SEMICHEM Recent Development
- Table 153. ThinTech Company Information
- Table 154. ThinTech Description and Major Businesses
- Table 155. ThinTech Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 156. ThinTech Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 157. ThinTech Recent Development
- Table 158. AG PRO Company Information
- Table 159. AG PRO Description and Major Businesses
- Table 160. AG PRO Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 161. AG PRO Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 162. AG PRO Recent Development
- Table 163. NAMICS Company Information
- Table 164. NAMICS Description and Major Businesses
- Table 165. NAMICS Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 166. NAMICS Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 167. NAMICS Recent Development
- Table 168. Monocrystal Company Information
- Table 169. Monocrystal Description and Major Businesses
- Table 170. Monocrystal Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 171. Monocrystal Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 172. Monocrystal Recent Development
- Table 173. Cermet Company Information
- Table 174. Cermet Description and Major Businesses
- Table 175. Cermet Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 176. Cermet Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 177. Cermet Recent Development

Table 178. Tehsun Company Information

Table 179. Tehsun Description and Major Businesses

Table 180. Tehsun Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 181. Tehsun Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 182. Tehsun Recent Development

Table 183. LEED Company Information

Table 184. LEED Description and Major Businesses

Table 185. LEED Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 186. LEED Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 187. LEED Recent Development

Table 188. Eging Company Information

Table 189. Eging Description and Major Businesses

Table 190. Eging Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 191. Eging Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 192. Eging Recent Development

Table 193. Shenzhen QuanPhoton Technology Company Information

Table 194. Shenzhen QuanPhoton Technology Description and Major Businesses

Table 195. Shenzhen QuanPhoton Technology Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 196. Shenzhen QuanPhoton Technology Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 197. Shenzhen QuanPhoton Technology Recent Development

Table 198. RST Company Information

Table 199. RST Description and Major Businesses

Table 200. RST Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 201. RST Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications

Table 202. RST Recent Development

- Table 203. Hoyi Tech Company Information
- Table 204. Hoyi Tech Description and Major Businesses
- Table 205. Hoyi Tech Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 206. Hoyi Tech Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 207. Hoyi Tech Recent Development
- Table 208. FullPower Company Information
- Table 209. FullPower Description and Major Businesses
- Table 210. FullPower Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 211. FullPower Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 212. FullPower Recent Development
- Table 213. Sino-platinum Company Information
- Table 214. Sino-platinum Description and Major Businesses
- Table 215. Sino-platinum Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 216. Sino-platinum Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 217. Sino-platinum Recent Development
- Table 218. BASF Company Information
- Table 219. BASF Description and Major Businesses
- Table 220. BASF Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 221. BASF Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 222. BASF Recent Development
- Table 223. Toyo Aluminium Company Information
- Table 224. Toyo Aluminium Description and Major Businesses
- Table 225. Toyo Aluminium Solar Cell Electrode Paste Capacity Sales (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 226. Toyo Aluminium Solar Cell Electrode Paste Product Model Numbers, Pictures, Descriptions and Specifications
- Table 227. Toyo Aluminium Recent Development
- Table 228. Key Raw Materials Lists
- Table 229. Raw Materials Key Suppliers Lists
- Table 230. Solar Cell Electrode Paste Distributors List
- Table 231. Solar Cell Electrode Paste Customers List

Table 232. Solar Cell Electrode Paste Market Trends

Table 233. Solar Cell Electrode Paste Market Drivers

Table 234. Solar Cell Electrode Paste Market Challenges

Table 235. Solar Cell Electrode Paste Market Restraints

Table 236. Research Programs/Design for This Report

Table 237. Key Data Information from Secondary Sources

Table 238. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Solar Cell Electrode Paste Product Picture
- Figure 2. Global Solar Cell Electrode Paste Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global Solar Cell Electrode Paste Market Share by Type in 2022 & 2029
- Figure 4. Front Silver Paste Product Picture
- Figure 5. Back Silver Paste Product Picture
- Figure 6. Aluminum Paste Product Picture
- Figure 7. Global Solar Cell Electrode Paste Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 8. Global Solar Cell Electrode Paste Market Share by Application in 2022 & 2029
- Figure 9. Industrial
- Figure 10. Commercial
- Figure 11. Other
- Figure 12. Solar Cell Electrode Paste Report Years Considered
- Figure 13. Global Solar Cell Electrode Paste Capacity, Production and Utilization (2018-2029) & (K MT)
- Figure 14. Global Solar Cell Electrode Paste Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 15. Global Solar Cell Electrode Paste Production Market Share by Region (2018-2029)
- Figure 16. Solar Cell Electrode Paste Production Growth Rate in North America (2018-2029) & (K MT)
- Figure 17. Solar Cell Electrode Paste Production Growth Rate in Europe (2018-2029) & (K MT)
- Figure 18. Solar Cell Electrode Paste Production Growth Rate in China (2018-2029) & (K MT)
- Figure 19. Solar Cell Electrode Paste Production Growth Rate in Japan (2018-2029) & (K MT)
- Figure 20. Global Solar Cell Electrode Paste Revenue, (US\$ Million), 2018 VS 2022 VS 2029
- Figure 21. Global Solar Cell Electrode Paste Revenue 2018-2029 (US\$ Million)
- Figure 22. Global Solar Cell Electrode Paste Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 23. Global Solar Cell Electrode Paste Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 24. Global Solar Cell Electrode Paste Revenue Market Share by Region (2018-2029)

Figure 25. Global Solar Cell Electrode Paste Sales 2018-2029 ((K MT)

Figure 26. Global Solar Cell Electrode Paste Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 27. Global Solar Cell Electrode Paste Sales Market Share by Region (2018-2029)

Figure 28. US & Canada Solar Cell Electrode Paste Sales YoY (2018-2029) & (K MT)

Figure 29. US & Canada Solar Cell Electrode Paste Revenue YoY (2018-2029) & (US\$ Million)

Figure 30. Europe Solar Cell Electrode Paste Sales YoY (2018-2029) & (K MT)

Figure 31. Europe Solar Cell Electrode Paste Revenue YoY (2018-2029) & (US\$ Million)

Figure 32. China Solar Cell Electrode Paste Sales YoY (2018-2029) & (K MT)

Figure 33. China Solar Cell Electrode Paste Revenue YoY (2018-2029) & (US\$ Million)

Figure 34. Asia (excluding China) Solar Cell Electrode Paste Sales YoY (2018-2029) & (K MT)

Figure 35. Asia (excluding China) Solar Cell Electrode Paste Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales YoY (2018-2029) & (K MT)

Figure 37. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. The Solar Cell Electrode Paste Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 39. The Top 5 and 10 Largest Manufacturers of Solar Cell Electrode Paste in the World: Market Share by Solar Cell Electrode Paste Revenue in 2022

Figure 40. Global Solar Cell Electrode Paste Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 41. Global Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)

Figure 42. Global Solar Cell Electrode Paste Revenue Market Share by Type (2018-2029)

Figure 43. Global Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)

Figure 44. Global Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)

Figure 45. US & Canada Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)

Figure 46. US & Canada Solar Cell Electrode Paste Revenue Market Share by Type

(2018-2029)

Figure 47. US & Canada Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)

Figure 48. US & Canada Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)

Figure 49. US & Canada Solar Cell Electrode Paste Revenue Share by Country (2018-2029)

Figure 50. US & Canada Solar Cell Electrode Paste Sales Share by Country (2018-2029)

Figure 51. U.S. Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 52. Canada Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 53. Europe Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)

Figure 54. Europe Solar Cell Electrode Paste Revenue Market Share by Type (2018-2029)

Figure 55. Europe Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)

Figure 56. Europe Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)

Figure 57. Europe Solar Cell Electrode Paste Revenue Share by Country (2018-2029)

Figure 58. Europe Solar Cell Electrode Paste Sales Share by Country (2018-2029)

Figure 59. Germany Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 60. France Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 61. U.K. Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 62. Italy Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 63. Russia Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)

Figure 64. China Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)

Figure 65. China Solar Cell Electrode Paste Revenue Market Share by Type (2018-2029)

Figure 66. China Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)

Figure 67. China Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)

Figure 68. Asia Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)

Figure 69. Asia Solar Cell Electrode Paste Revenue Market Share by Type (2018-2029)

Figure 70. Asia Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)

Figure 71. Asia Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)

Figure 72. Asia Solar Cell Electrode Paste Revenue Share by Region (2018-2029)

- Figure 73. Asia Solar Cell Electrode Paste Sales Share by Region (2018-2029)
- Figure 74. Japan Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 75. South Korea Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 76. China Taiwan Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 77. Southeast Asia Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 78. India Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 79. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales Market Share by Type (2018-2029)
- Figure 80. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue Market Share by Type (2018-2029)
- Figure 81. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales Market Share by Application (2018-2029)
- Figure 82. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue Market Share by Application (2018-2029)
- Figure 83. Middle East, Africa and Latin America Solar Cell Electrode Paste Revenue Share by Country (2018-2029)
- Figure 84. Middle East, Africa and Latin America Solar Cell Electrode Paste Sales Share by Country (2018-2029)
- Figure 85. Brazil Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 86. Mexico Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 87. Turkey Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 88. Israel Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 89. GCC Countries Solar Cell Electrode Paste Revenue (2018-2029) & (US\$ Million)
- Figure 90. Solar Cell Electrode Paste Value Chain
- Figure 91. Solar Cell Electrode Paste Production Process
- Figure 92. Channels of Distribution
- Figure 93. Distributors Profiles
- Figure 94. Bottom-up and Top-down Approaches for This Report
- Figure 95. Data Triangulation
- Figure 96. Key Executives Interviewed

I would like to order

Product name: Global Solar Cell Electrode Paste Market Insights, Forecast to 2029

Product link: <https://marketpublishers.com/r/G5F098335CADEN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5F098335CADEN.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