

# Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market Growth 2023-2029

<https://marketpublishers.com/r/G6A8EDCDE53BEN.html>

Date: June 2023

Pages: 104

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

ID: G6A8EDCDE53BEN

## Abstracts

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

The global Large-scale PEM Electrolysis Hydrogen Production Equipment market size is projected to grow from US\$ 468.8 million in 2022 to US\$ 592.1 million in 2029; it is expected to grow at a CAGR of 3.4% from 2023 to 2029.

United States market for Large-scale PEM Electrolysis Hydrogen Production Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Large-scale PEM Electrolysis Hydrogen Production Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Large-scale PEM Electrolysis Hydrogen Production Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Large-scale PEM Electrolysis Hydrogen Production Equipment players cover Proton On-Site, 718th Research Institute of CSIC, Teledyne Energy Systems, Hydrogenics, Nel Hydrogen, Suzhou Jingli, Beijing Zhongdian, McPhy and Siemens, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

The development of Large-scale PEM electrolysis hydrogen production equipment is closely related to the discovery of Nafion, a perfluorinated ion-exchange membrane by

DuPont, the first PEM electrolyzer was developed by General Electric in the 1960s.

LPI (LP Information)' newest research report, the “Large-scale PEM Electrolysis Hydrogen Production Equipment Industry Forecast” looks at past sales and reviews total world Large-scale PEM Electrolysis Hydrogen Production Equipment sales in 2022, providing a comprehensive analysis by region and market sector of projected Large-scale PEM Electrolysis Hydrogen Production Equipment sales for 2023 through 2029. With Large-scale PEM Electrolysis Hydrogen Production Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Large-scale PEM Electrolysis Hydrogen Production Equipment industry.

This Insight Report provides a comprehensive analysis of the global Large-scale PEM Electrolysis Hydrogen Production Equipment landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Large-scale PEM Electrolysis Hydrogen Production Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Large-scale PEM Electrolysis Hydrogen Production Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Large-scale PEM Electrolysis Hydrogen Production Equipment and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Large-scale PEM Electrolysis Hydrogen Production Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Large-scale PEM Electrolysis Hydrogen Production Equipment market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Barrier Electrolytic Cell

Barrier-free Electrolyzer

#### Segmentation by application

Power Plant

Steel Plant

Electronics and Optoelectronics

Industrial Gases

Fuel Cell Electric Vehicles for Energy Storage or Fuel

Electric to Gas

Other Apps

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.

Proton On-Site

718th Research Institute of CSIC

Teledyne Energy Systems

Hydrogenics

Nel Hydrogen

Suzhou Jingli

Beijing Zhongdian

McPhy

Siemens

TianJin Mainland

Areva H2gen

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Large-scale PEM Electrolysis Hydrogen Production Equipment market?

What factors are driving Large-scale PEM Electrolysis Hydrogen Production Equipment market growth, globally and by region?

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

How do Large-scale PEM Electrolysis Hydrogen Production Equipment market opportunities vary by end market size?

How does Large-scale PEM Electrolysis Hydrogen Production Equipment 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 Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales 2018-2029

2.1.2 World Current & Future Analysis for Large-scale PEM Electrolysis Hydrogen Production Equipment by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Large-scale PEM Electrolysis Hydrogen Production Equipment by Country/Region, 2018, 2022 & 2029

#### 2.2 Large-scale PEM Electrolysis Hydrogen Production Equipment Segment by Type

2.2.1 Barrier Electrolytic Cell

2.2.2 Barrier-free Electrolyzer

#### 2.3 Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type

2.3.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

2.3.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue and Market Share by Type (2018-2023)

2.3.3 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale Price by Type (2018-2023)

#### 2.4 Large-scale PEM Electrolysis Hydrogen Production Equipment Segment by Application

2.4.1 Power Plant

2.4.2 Steel Plant

2.4.3 Electronics and Optoelectronics

2.4.4 Industrial Gases

2.4.5 Fuel Cell Electric Vehicles for Energy Storage or Fuel

2.4.6 Electric to Gas

2.4.7 Other Apps

2.5 Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application

2.5.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale

Market Share by Application (2018-2023)

2.5.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue and Market Share by Application (2018-2023)

2.5.3 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale Price by Application (2018-2023)

### **3 GLOBAL LARGE-SCALE PEM ELECTROLYSIS HYDROGEN PRODUCTION EQUIPMENT BY COMPANY**

3.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Breakdown Data by Company

3.1.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales by Company (2018-2023)

3.1.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Company (2018-2023)

3.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Revenue by Company (2018-2023)

3.2.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Company (2018-2023)

3.2.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Company (2018-2023)

3.3 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale Price by Company

3.4 Key Manufacturers Large-scale PEM Electrolysis Hydrogen Production Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Large-scale PEM Electrolysis Hydrogen Production Equipment Product Location Distribution

3.4.2 Players Large-scale PEM Electrolysis Hydrogen Production Equipment 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 LARGE-SCALE PEM ELECTROLYSIS HYDROGEN PRODUCTION EQUIPMENT BY GEOGRAPHIC REGION**

### **4.1 World Historic Large-scale PEM Electrolysis Hydrogen Production Equipment Market Size by Geographic Region (2018-2023)**

#### **4.1.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales by Geographic Region (2018-2023)**

#### **4.1.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Revenue by Geographic Region (2018-2023)**

### **4.2 World Historic Large-scale PEM Electrolysis Hydrogen Production Equipment Market Size by Country/Region (2018-2023)**

#### **4.2.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales by Country/Region (2018-2023)**

#### **4.2.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Revenue by Country/Region (2018-2023)**

### **4.3 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Growth**

### **4.4 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Growth**

### **4.5 Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Growth**

### **4.6 Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Growth**

## **5 AMERICAS**

### **5.1 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country**

#### **5.1.1 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023)**

#### **5.1.2 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023)**

### **5.2 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type**

### **5.3 Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application**

### **5.4 United States**

### **5.5 Canada**

### **5.6 Mexico**

### **5.7 Brazil**



## **6 APAC**

6.1 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Region

6.1.1 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Region (2018-2023)

6.1.2 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Region (2018-2023)

6.2 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type

6.3 APAC Large-scale PEM Electrolysis Hydrogen Production Equipment 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 Large-scale PEM Electrolysis Hydrogen Production Equipment by Country

7.1.1 Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023)

7.1.2 Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023)

7.2 Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type

7.3 Europe Large-scale PEM Electrolysis Hydrogen Production Equipment 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 Large-scale PEM Electrolysis Hydrogen Production Equipment by Country

### 8.1.1 Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023)

### 8.1.2 Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023)

## 8.2 Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type

## 8.3 Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment 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 Large-scale PEM Electrolysis Hydrogen Production Equipment

### 10.3 Manufacturing Process Analysis of Large-scale PEM Electrolysis Hydrogen Production Equipment

### 10.4 Industry Chain Structure of Large-scale PEM Electrolysis Hydrogen Production Equipment

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Large-scale PEM Electrolysis Hydrogen Production Equipment Distributors

### 11.3 Large-scale PEM Electrolysis Hydrogen Production Equipment Customer

## **12 WORLD FORECAST REVIEW FOR LARGE-SCALE PEM ELECTROLYSIS HYDROGEN PRODUCTION EQUIPMENT BY GEOGRAPHIC REGION**

### 12.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market Size Forecast by Region

#### 12.1.1 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Forecast by Region (2024-2029)

#### 12.1.2 Global Large-scale PEM Electrolysis Hydrogen Production Equipment 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 Large-scale PEM Electrolysis Hydrogen Production Equipment Forecast by Type

### 12.7 Global Large-scale PEM Electrolysis Hydrogen Production Equipment Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Proton On-Site

#### 13.1.1 Proton On-Site Company Information

#### 13.1.2 Proton On-Site Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

#### 13.1.3 Proton On-Site Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.1.4 Proton On-Site Main Business Overview

#### 13.1.5 Proton On-Site Latest Developments

### 13.2 718th Research Institute of CSIC

#### 13.2.1 718th Research Institute of CSIC Company Information

#### 13.2.2 718th Research Institute of CSIC Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

#### 13.2.3 718th Research Institute of CSIC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.2.4 718th Research Institute of CSIC Main Business Overview

#### 13.2.5 718th Research Institute of CSIC Latest Developments

### 13.3 Teledyne Energy Systems

- 13.3.1 Teledyne Energy Systems Company Information
- 13.3.2 Teledyne Energy Systems Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications
- 13.3.3 Teledyne Energy Systems Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Teledyne Energy Systems Main Business Overview
- 13.3.5 Teledyne Energy Systems Latest Developments
- 13.4 Hydrogenics
  - 13.4.1 Hydrogenics Company Information
  - 13.4.2 Hydrogenics Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications
  - 13.4.3 Hydrogenics Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Hydrogenics Main Business Overview
  - 13.4.5 Hydrogenics Latest Developments
- 13.5 Nel Hydrogen
  - 13.5.1 Nel Hydrogen Company Information
  - 13.5.2 Nel Hydrogen Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications
  - 13.5.3 Nel Hydrogen Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Nel Hydrogen Main Business Overview
  - 13.5.5 Nel Hydrogen Latest Developments
- 13.6 Suzhou Jingli
  - 13.6.1 Suzhou Jingli Company Information
  - 13.6.2 Suzhou Jingli Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications
  - 13.6.3 Suzhou Jingli Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Suzhou Jingli Main Business Overview
  - 13.6.5 Suzhou Jingli Latest Developments
- 13.7 Beijing Zhongdian
  - 13.7.1 Beijing Zhongdian Company Information
  - 13.7.2 Beijing Zhongdian Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications
  - 13.7.3 Beijing Zhongdian Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Beijing Zhongdian Main Business Overview
  - 13.7.5 Beijing Zhongdian Latest Developments

## 13.8 McPhy

### 13.8.1 McPhy Company Information

### 13.8.2 McPhy Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

### 13.8.3 McPhy Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.8.4 McPhy Main Business Overview

### 13.8.5 McPhy Latest Developments

## 13.9 Siemens

### 13.9.1 Siemens Company Information

### 13.9.2 Siemens Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

### 13.9.3 Siemens Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.9.4 Siemens Main Business Overview

### 13.9.5 Siemens Latest Developments

## 13.10 TianJin Mainland

### 13.10.1 TianJin Mainland Company Information

### 13.10.2 TianJin Mainland Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

### 13.10.3 TianJin Mainland Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.10.4 TianJin Mainland Main Business Overview

### 13.10.5 TianJin Mainland Latest Developments

## 13.11 Areva H2gen

### 13.11.1 Areva H2gen Company Information

### 13.11.2 Areva H2gen Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

### 13.11.3 Areva H2gen Large-scale PEM Electrolysis Hydrogen Production Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.11.4 Areva H2gen Main Business Overview

### 13.11.5 Areva H2gen Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Large-scale PEM Electrolysis Hydrogen Production Equipment Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Barrier Electrolytic Cell

Table 4. Major Players of Barrier-free Electrolyzer

Table 5. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type (2018-2023) & (K Units)

Table 6. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

Table 7. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Type (2018-2023)

Table 9. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application (2018-2023) & (K Units)

Table 11. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2018-2023)

Table 12. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Application (2018-2023)

Table 13. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Application (2018-2023)

Table 14. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Company (2018-2023) & (K Units)

Table 16. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Company (2018-2023)

Table 17. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Company (2018-2023)

Table 19. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sale



Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Large-scale PEM Electrolysis Hydrogen Production Equipment Producing Area Distribution and Sales Area

Table 21. Players Large-scale PEM Electrolysis Hydrogen Production Equipment Products Offered

Table 22. Large-scale PEM Electrolysis Hydrogen Production Equipment Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share Geographic Region (2018-2023)

Table 27. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country/Region (2018-2023)

Table 31. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023) & (K Units)

Table 34. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country (2018-2023)

Table 35. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country (2018-2023)

Table 37. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type (2018-2023) & (K Units)

Table 38. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application (2018-2023) & (K Units)

Table 39. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Region (2018-2023) & (K Units)

Table 40. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Region (2018-2023)

Table 41. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Region (2018-2023)

Table 43. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type (2018-2023) & (K Units)

Table 44. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application (2018-2023) & (K Units)

Table 45. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023) & (K Units)

Table 46. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country (2018-2023)

Table 47. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country (2018-2023)

Table 49. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type (2018-2023) & (K Units)

Table 50. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Large-scale PEM Electrolysis Hydrogen Production Equipment

Table 58. Key Market Challenges & Risks of Large-scale PEM Electrolysis Hydrogen Production Equipment

Table 59. Key Industry Trends of Large-scale PEM Electrolysis Hydrogen Production



## Equipment

Table 60. Large-scale PEM Electrolysis Hydrogen Production Equipment Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Large-scale PEM Electrolysis Hydrogen Production Equipment Distributors List

Table 63. Large-scale PEM Electrolysis Hydrogen Production Equipment Customer List

Table 64. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Proton On-Site Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 79. Proton On-Site Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 80. Proton On-Site Large-scale PEM Electrolysis Hydrogen Production

Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Proton On-Site Main Business

Table 82. Proton On-Site Latest Developments

Table 83. 718th Research Institute of CSIC Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 84. 718th Research Institute of CSIC Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 85. 718th Research Institute of CSIC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. 718th Research Institute of CSIC Main Business

Table 87. 718th Research Institute of CSIC Latest Developments

Table 88. Teledyne Energy Systems Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 89. Teledyne Energy Systems Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 90. Teledyne Energy Systems Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Teledyne Energy Systems Main Business

Table 92. Teledyne Energy Systems Latest Developments

Table 93. Hydrogenics Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 94. Hydrogenics Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 95. Hydrogenics Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Hydrogenics Main Business

Table 97. Hydrogenics Latest Developments

Table 98. Nel Hydrogen Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 99. Nel Hydrogen Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 100. Nel Hydrogen Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Nel Hydrogen Main Business

Table 102. Nel Hydrogen Latest Developments

Table 103. Suzhou Jingli Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 104. Suzhou Jingli Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 105. Suzhou Jingli Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Suzhou Jingli Main Business

Table 107. Suzhou Jingli Latest Developments

Table 108. Beijing Zhongdian Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 109. Beijing Zhongdian Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 110. Beijing Zhongdian Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Beijing Zhongdian Main Business

Table 112. Beijing Zhongdian Latest Developments

Table 113. McPhy Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 114. McPhy Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 115. McPhy Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. McPhy Main Business

Table 117. McPhy Latest Developments

Table 118. Siemens Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 119. Siemens Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 120. Siemens Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Siemens Main Business

Table 122. Siemens Latest Developments

Table 123. TianJin Mainland Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 124. TianJin Mainland Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 125. TianJin Mainland Large-scale PEM Electrolysis Hydrogen Production

Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. TianJin Mainland Main Business

Table 127. TianJin Mainland Latest Developments

Table 128. Areva H2gen Basic Information, Large-scale PEM Electrolysis Hydrogen Production Equipment Manufacturing Base, Sales Area and Its Competitors

Table 129. Areva H2gen Large-scale PEM Electrolysis Hydrogen Production Equipment Product Portfolios and Specifications

Table 130. Areva H2gen Large-scale PEM Electrolysis Hydrogen Production Equipment Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Areva H2gen Main Business

Table 132. Areva H2gen Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Large-scale PEM Electrolysis Hydrogen Production Equipment

Figure 2. Large-scale PEM Electrolysis Hydrogen Production Equipment Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Large-scale PEM Electrolysis Hydrogen Production Equipment Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Barrier Electrolytic Cell

Figure 10. Product Picture of Barrier-free Electrolyzer

Figure 11. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type in 2022

Figure 12. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Type (2018-2023)

Figure 13. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Power Plant

Figure 14. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market: Power Plant (2018-2023) & (K Units)

Figure 15. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Steel Plant

Figure 16. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market: Steel Plant (2018-2023) & (K Units)

Figure 17. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Electronics and Optoelectronics

Figure 18. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market: Electronics and Optoelectronics (2018-2023) & (K Units)

Figure 19. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Industrial Gases

Figure 20. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market: Industrial Gases (2018-2023) & (K Units)

Figure 21. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in



Fuel Cell Electric Vehicles for Energy Storage or Fuel

Figure 22. Global Large-scale PEM Electrolysis Hydrogen Production Equipment

Market: Fuel Cell Electric Vehicles for Energy Storage or Fuel (2018-2023) & (K Units)

Figure 23. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Electric to Gas

Figure 24. Global Large-scale PEM Electrolysis Hydrogen Production Equipment

Market: Electric to Gas (2018-2023) & (K Units)

Figure 25. Large-scale PEM Electrolysis Hydrogen Production Equipment Consumed in Other Apps

Figure 26. Global Large-scale PEM Electrolysis Hydrogen Production Equipment

Market: Other Apps (2018-2023) & (K Units)

Figure 27. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2022)

Figure 28. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Application in 2022

Figure 29. Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market by Company in 2022 (K Units)

Figure 30. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Company in 2022

Figure 31. Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market by Company in 2022 (\$ Million)

Figure 32. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Company in 2022

Figure 33. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Geographic Region (2018-2023)

Figure 34. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Geographic Region in 2022

Figure 35. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales 2018-2023 (K Units)

Figure 36. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue 2018-2023 (\$ Millions)

Figure 37. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales 2018-2023 (K Units)

Figure 38. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue 2018-2023 (\$ Millions)

Figure 39. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales 2018-2023 (K Units)

Figure 40. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue 2018-2023 (\$ Millions)

Figure 41. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales 2018-2023 (K Units)

Figure 42. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue 2018-2023 (\$ Millions)

Figure 43. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country in 2022

Figure 44. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country in 2022

Figure 45. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

Figure 46. Americas Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2018-2023)

Figure 47. United States Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Canada Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Mexico Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Brazil Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 51. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Region in 2022

Figure 52. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Regions in 2022

Figure 53. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

Figure 54. APAC Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2018-2023)

Figure 55. China Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Japan Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 57. South Korea Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Southeast Asia Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 59. India Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Australia Large-scale PEM Electrolysis Hydrogen Production Equipment

Revenue Growth 2018-2023 (\$ Millions)

Figure 61. China Taiwan Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country in 2022

Figure 63. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country in 2022

Figure 64. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

Figure 65. Europe Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2018-2023)

Figure 66. Germany Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 67. France Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 68. UK Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Italy Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Russia Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Country in 2022

Figure 72. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share by Country in 2022

Figure 73. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Type (2018-2023)

Figure 74. Middle East & Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share by Application (2018-2023)

Figure 75. Egypt Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 76. South Africa Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Israel Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Turkey Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 79. GCC Country Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Growth 2018-2023 (\$ Millions)



Figure 80. Manufacturing Cost Structure Analysis of Large-scale PEM Electrolysis Hydrogen Production Equipment in 2022

Figure 81. Manufacturing Process Analysis of Large-scale PEM Electrolysis Hydrogen Production Equipment

Figure 82. Industry Chain Structure of Large-scale PEM Electrolysis Hydrogen Production Equipment

Figure 83. Channels of Distribution

Figure 84. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Forecast by Region (2024-2029)

Figure 85. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share Forecast by Region (2024-2029)

Figure 86. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share Forecast by Type (2024-2029)

Figure 87. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share Forecast by Type (2024-2029)

Figure 88. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Sales Market Share Forecast by Application (2024-2029)

Figure 89. Global Large-scale PEM Electrolysis Hydrogen Production Equipment Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Large-scale PEM Electrolysis Hydrogen Production Equipment Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G6A8EDCDE53BEN.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/G6A8EDCDE53BEN.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

