

Global Water Electrolysis Market Status, Trends and COVID-19 Impact Report 2022

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Abstracts

In the past few years, the Water Electrolysis market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Water Electrolysis reached 274.6 million \$ in 2022 from (2017 Market size XXXX) in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Water Electrolysis market is full of uncertain. BisReport predicts that the global Water Electrolysis market size will reach 587.0 million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Water Electrolysis Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Water Electrolysis market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

718th Research Institute of CSIC

Proton On-Site

Hydrogenics

Teledyne Energy Systems

Suzhou Jingli

McPhy

TianJin Mainland

Siemens

Nel Hydrogen

Toshiba

Yangzhou Chungdean Hydrogen Equipment

Areva H2gen

ITM Power

Idroenergy Spa

Erredue SpA

Kobelco Eco-Solutions

ShaanXi HuaQin

EM Solution

Beijing Zhongdian

H2B2

Elchemtech
Asahi Kasei
Verde LLC
Thyssenkrupp

Section 4: 900 USD——Region Segment
North America (United States, Canada, Mexico)
South America (Brazil, Argentina, Other)
Asia Pacific (China, Japan, India, Korea, Southeast Asia)
Europe (Germany, UK, France, Spain, Russia, Italy)
Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——
Product Type Segment
Traditional Alkaline Electroliser
PEM Electroliser

Application Segment
Power Plants
Steel Plant
Electronics and Photovoltaics
Industrial Gases
Energy Storage or Fueling for FCEV's/Power to Gas

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

Contents

SECTION 1 WATER ELECTROLYSIS MARKET OVERVIEW

- 1.1 Water Electrolysis Market Scope
- 1.2 COVID-19 Impact on Water Electrolysis Market
- 1.3 Global Water Electrolysis Market Status and Forecast Overview
 - 1.3.1 Global Water Electrolysis Market Status 2017-2022
 - 1.3.2 Global Water Electrolysis Market Forecast 2023-2028
- 1.4 Global Water Electrolysis Market Overview by Region
- 1.5 Global Water Electrolysis Market Overview by Type
- 1.6 Global Water Electrolysis Market Overview by Application

SECTION 2 GLOBAL WATER ELECTROLYSIS MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Water Electrolysis Sales Volume
- 2.2 Global Manufacturer Water Electrolysis Business Revenue
- 2.3 Global Manufacturer Water Electrolysis Price

SECTION 3 MANUFACTURER WATER ELECTROLYSIS BUSINESS

INTRODUCTION

- 3.1 718th Research Institute of CSIC Water Electrolysis Business Introduction
 - 3.1.1 718th Research Institute of CSIC Water Electrolysis Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.1.2 718th Research Institute of CSIC Water Electrolysis Business Distribution by Region
 - 3.1.3 718th Research Institute of CSIC Interview Record
 - 3.1.4 718th Research Institute of CSIC Water Electrolysis Business Profile
 - 3.1.5 718th Research Institute of CSIC Water Electrolysis Product Specification
- 3.2 Proton On-Site Water Electrolysis Business Introduction
 - 3.2.1 Proton On-Site Water Electrolysis Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.2.2 Proton On-Site Water Electrolysis Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 Proton On-Site Water Electrolysis Business Overview
 - 3.2.5 Proton On-Site Water Electrolysis Product Specification
- 3.3 Manufacturer three Water Electrolysis Business Introduction
 - 3.3.1 Manufacturer three Water Electrolysis Sales Volume, Price, Revenue and Gross

margin 2017-2022

3.3.2 Manufacturer three Water Electrolysis Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Water Electrolysis Business Overview

3.3.5 Manufacturer three Water Electrolysis Product Specification

3.4 Manufacturer four Water Electrolysis Business Introduction

3.4.1 Manufacturer four Water Electrolysis Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Water Electrolysis Business Distribution by Region

3.4.3 Interview Record

3.4.4 Manufacturer four Water Electrolysis Business Overview

3.4.5 Manufacturer four Water Electrolysis Product Specification

3.5

3.6

SECTION 4 GLOBAL WATER ELECTROLYSIS MARKET SEGMENT (BY REGION)

4.1 North America Country

4.1.1 United States Water Electrolysis Market Size and Price Analysis 2017-2022

4.1.2 Canada Water Electrolysis Market Size and Price Analysis 2017-2022

4.1.3 Mexico Water Electrolysis Market Size and Price Analysis 2017-2022

4.2 South America Country

4.2.1 Brazil Water Electrolysis Market Size and Price Analysis 2017-2022

4.2.2 Argentina Water Electrolysis Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Water Electrolysis Market Size and Price Analysis 2017-2022

4.3.2 Japan Water Electrolysis Market Size and Price Analysis 2017-2022

4.3.3 India Water Electrolysis Market Size and Price Analysis 2017-2022

4.3.4 Korea Water Electrolysis Market Size and Price Analysis 2017-2022

4.3.5 Southeast Asia Water Electrolysis Market Size and Price Analysis 2017-2022

4.4 Europe Country

4.4.1 Germany Water Electrolysis Market Size and Price Analysis 2017-2022

4.4.2 UK Water Electrolysis Market Size and Price Analysis 2017-2022

4.4.3 France Water Electrolysis Market Size and Price Analysis 2017-2022

4.4.4 Spain Water Electrolysis Market Size and Price Analysis 2017-2022

4.4.5 Russia Water Electrolysis Market Size and Price Analysis 2017-2022

4.4.6 Italy Water Electrolysis Market Size and Price Analysis 2017-2022

4.5 Middle East and Africa

4.5.1 Middle East Water Electrolysis Market Size and Price Analysis 2017-2022

- 4.5.2 South Africa Water Electrolysis Market Size and Price Analysis 2017-2022
- 4.5.3 Egypt Water Electrolysis Market Size and Price Analysis 2017-2022
- 4.6 Global Water Electrolysis Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Water Electrolysis Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Water Electrolysis Market Segment (By Region) Analysis

SECTION 5 GLOBAL WATER ELECTROLYSIS MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
 - 5.1.1 Traditional Alkaline Electroliser Product Introduction
 - 5.1.2 PEM Electroliser Product Introduction
- 5.2 Global Water Electrolysis Sales Volume (by Type) 2017-2022
- 5.3 Global Water Electrolysis Market Size (by Type) 2017-2022
- 5.4 Different Water Electrolysis Product Type Price 2017-2022
- 5.5 Global Water Electrolysis Market Segment (By Type) Analysis

SECTION 6 GLOBAL WATER ELECTROLYSIS MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Water Electrolysis Sales Volume (by Application) 2017-2022
- 6.2 Global Water Electrolysis Market Size (by Application) 2017-2022
- 6.3 Water Electrolysis Price in Different Application Field 2017-2022
- 6.4 Global Water Electrolysis Market Segment (By Application) Analysis

SECTION 7 GLOBAL WATER ELECTROLYSIS MARKET SEGMENT (BY CHANNEL)

- 7.1 Global Water Electrolysis Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Water Electrolysis Market Segment (By Channel) Analysis

SECTION 8 GLOBAL WATER ELECTROLYSIS MARKET FORECAST 2023-2028

- 8.1 Water Electrolysis Segment Market Forecast 2023-2028 (By Region)
- 8.2 Water Electrolysis Segment Market Forecast 2023-2028 (By Type)
- 8.3 Water Electrolysis Segment Market Forecast 2023-2028 (By Application)
- 8.4 Water Electrolysis Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Water Electrolysis Price (USD/Unit) Forecast

SECTION 9 WATER ELECTROLYSIS APPLICATION AND CUSTOMER ANALYSIS

9.1 Power Plants Customers

9.2 Steel Plant Customers

9.3 Electronics and Photovoltaics Customers

9.4 Industrial Gases Customers

9.5 Energy Storage or Fueling for FCEV's/Power to Gas Customers

SECTION 10 WATER ELECTROLYSIS MANUFACTURING COST OF ANALYSIS

10.1 Raw Material Cost Analysis

10.2 Labor Cost Analysis

10.3 Cost Overview

SECTION 11 CONCLUSION

SECTION 12 RESEARCH METHOD AND DATA SOURCE

Chart And Figure

CHART AND FIGURE

Figure Water Electrolysis Product Picture

Chart Global Water Electrolysis Market Size (with or without the impact of COVID-19)

Chart Global Water Electrolysis Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Water Electrolysis Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Water Electrolysis Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Water Electrolysis Market Size (Million \$) and Growth Rate 2023-2028

Table Global Water Electrolysis Market Overview by Region

Table Global Water Electrolysis Market Overview by Type

Table Global Water Electrolysis Market Overview by Application

Chart 2017-2022 Global Manufacturer Water Electrolysis Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Water Electrolysis Sales Volume Share

Chart 2017-2022 Global Manufacturer Water Electrolysis Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Water Electrolysis Business Revenue Share

Chart 2017-2022 Global Manufacturer Water Electrolysis Business Price (USD/Unit)

Chart 718th Research Institute of CSIC Water Electrolysis Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart 718th Research Institute of CSIC Water Electrolysis Business Distribution

Chart 718th Research Institute of CSIC Interview Record (Partly)

Chart 718th Research Institute of CSIC Water Electrolysis Business Profile

Table 718th Research Institute of CSIC Water Electrolysis Product Specification

Chart United States Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Canada Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Mexico Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Brazil Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Argentina Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart China Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart China Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Japan Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Japan Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart India Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart India Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Korea Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Korea Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Southeast Asia Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Germany Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Germany Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart UK Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart UK Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart France Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart France Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Spain Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Spain Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Russia Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Russia Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Italy Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Italy Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Middle East Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Middle East Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart South Africa Water Electrolysis Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart South Africa Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Egypt Water Electrolysis Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Water Electrolysis Sales Price (USD/Unit) 2017-2022

Chart Global Water Electrolysis Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Water Electrolysis Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Water Electrolysis Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Water Electrolysis Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Water Electrolysis Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Water Electrolysis Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Water Electrolysis Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Water Electrolysis Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Traditional Alkaline Electroliser Product Figure

Chart Traditional Alkaline Electroliser Product Description

Chart PEM Electroliser Product Figure

Chart PEM Electroliser Product Description

Chart Water Electrolysis Sales Volume by Type (Units) 2017-2022

Chart Water Electrolysis Sales Volume (Units) Share by Type

Chart Water Electrolysis Market Size by Type (Million \$) 2017-2022

Chart Water Electrolysis Market Size (Million \$) Share by Type

Chart Different Water Electrolysis Product Type Price (USD/Unit) 2017-2022

Chart Water Electrolysis Sales Volume by Application (Units) 2017-2022

Chart Water Electrolysis Sales Volume (Units) Share by Application

Chart Water Electrolysis Market Size by Application (Million \$) 2017-2022

Chart Water Electrolysis Market Size (Million \$) Share by Application

Chart Water Electrolysis Price in Different Application Field 2017-2022

Chart Global Water Electrolysis Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Water Electrolysis Market Segment (By Channel) Share 2017-2022

Chart Water Electrolysis Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Water Electrolysis Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Water Electrolysis Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Water Electrolysis Segment Market Size Forecast (By Region) Share 2023-2028

Chart Water Electrolysis Market Segment (By Type) Volume (Units) 2023-2028

Chart Water Electrolysis Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Water Electrolysis Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Water Electrolysis Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Water Electrolysis Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Water Electrolysis Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Water Electrolysis Market Segment (By Application) Market Size (Value) 2023-2028

Chart Water Electrolysis Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Water Electrolysis Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Water Electrolysis Market Segment (By Channel) Share 2023-2028

Chart Global Water Electrolysis Price Forecast 2023-2028

Chart Power Plants Customers

Chart Steel Plant Customers

Chart Electronics and Photovoltaics Customers

Chart Industrial Gases Customers

Chart Energy Storage or Fueling for FCEV's/Power to Gas Customers

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