## Report of Market Prospect Forecast and Investment Strategy Planning on China Hydrogen Energy Industry (2022-2027)

## 目 录

## **CONTENTS**

Chapter 1: The Overview of Hydrogen Energy Industry and the Description of Data Sources

- 1.1 The Definition of Energy Industry
- 1.2 The Definition of Hydrogen Energy Industry
- 1.3 The Explanation of Hydrogen Energy Terminology
- 1.4 The Research Scope of the Report
- 1.5 The Data Sources and the Statistical Standards of the Report

Chapter 2: The Analysis of the Macro Environment of China Hydrogen Energy Industry (PEST)

- 2.1 The Analysis of the Policy Environment of China Hydrogen Energy Industry (Policy)
- 2.2 The Analysis of the Economic Environment of China Hydrogen Energy Industry (Economy)
- 2.3 The Analysis of the Social Environment of China Hydrogen Energy Industry (Society)
- 2.4 The Analysis of the Technical Environment of China Hydrogen Energy Industry (Technology) Chapter 3: The Research of the Current Status of Global Hydrogen Energy Industry and Market Trend
  - 3.1 The Development History of Global Hydrogen Energy Industry
  - 3.2 The Macro Environment of Global Hydrogen Energy Industry
- 3.3 The Analysis of the Current Status and the Market Scale Volume of Global Hydrogen Energy Industry
- 3.4 The Analysis of Regional Development Pattern and Key Regional Market of Global Hydrogen Energy Industry
  - 3.5 The Market Competition and Key Companies Case Study of Global Hydrogen Energy Industry
  - 3.6 The Trend and Market Prospect Prediction of Global Hydrogen Energy Industry
  - 3.7 The Experience of the Development of Global Hydrogen Energy Industry

Chapter 4: The Analysis of the Supply-Demand Situation and the Pain Points of China Hydrogen Energy Industry

- 4.1 The Development History of China Hydrogen Energy Industry
- 4.2 The Foreign Trade Status of China Hydrogen Energy Industry
- 4.3 The Types of Market Entities and Admission of China Hydrogen Energy Industry
- 4.4 The Market Entity Scale and Characteristics of China Hydrogen Energy Industry
- 4.5 The Supply Situation of China Hydrogen Energy Industry
- 4.6 The Interpretation of the Bidding Market of China Hydrogen Energy Industry
- 4.7 The Demand Situation of China Hydrogen Energy Industry
- 4.8 The Supply-Demand Balance Situation and Market Trend of China Hydrogen Energy Industry
- 4.9 The Analysis of Market Scale Volume of China Hydrogen Energy Industry
- 4.10 The Analysis of the Pain Points of China Hydrogen Energy Industry

Chapter 5: The Market Competition and Financing M&A Analysis of China Hydrogen Energy Industry

- 5.1 The Market Competition of China Hydrogen Energy Industry
- 5.2 The Market Competition Pattern of China Hydrogen Energy Industry
- 5.3 The Market Concentration Analysis of China Hydrogen Energy Industry
- 5.4 The Michael Porter's Five Forces Model of China Hydrogen Energy Industry
- 5.5 The Investment, Financing, Mergers and Acquisitions in China Hydrogen Energy Industry Chapter 6: The Research on the Industrial Chain Structure the Layout of the Whole Chain in China Hydrogen Energy Industry
  - 6.1 The Analysis of the Structural Attributes of China Hydrogen Energy Industry (Industry Chain)
  - 6.2 The Analysis of the Value Attributes of China Hydrogen Energy Industry (Value Chain)
  - 6.3 The Analysis of the Front-End Hydrogen Production Market of China Hydrogen Energy Industry Chain
- 6.4 The Analysis of the Middle-End Hydrogen Storage and Transportation Market of China Hydrogen Energy Industry Chain
  - 6.5 The Analysis of the Back-End Hydrogenation Market of China Hydrogen Energy Industry Chain

- 6.6 The Analysis of the Hydrogen Usage Market of China Hydrogen Energy Industry Chain Chapter 7: Case Studies on the Layout of Key Enterprises in China Hydrogen Energy Industry
  - 7.1 The Summary and Comparison of the Layout of Key Enterprises of China Hydrogen Energy
- 7.2 The Case Analysis on the Layout of Key Enterprises of China Hydrogen Energy Chapter 8: The Assessment of Development Potential and the Forecast of Trends in China Hydrogen Energy Industry
  - 8.1 The SWOT Analysis of China Hydrogen Energy Industry
  - 8.2 The Assessment of Development Potential of China Hydrogen Energy Industry
  - 8.3 The Forecast of Market Trends of China Hydrogen Energy Industry
  - 8.4 The Forecast of Development Trend of China Hydrogen Energy Industry
  - 8.5 The Analysis of Market Entry and Exit Barriers in China Hydrogen Energy Industry
  - 8.6 The Investment Risk Warning and Prevention in China Hydrogen Energy Industry
  - 8.7 The Investment Value Assessment of China Hydrogen Energy Industry
  - 8.8 The Analysis of Investment Opportunities in China Hydrogen Energy Industry
  - 8.9 The Investment Strategies and Advice of China Hydrogen Energy Industry
  - 8.10 The Suggestions for Sustainable Development of China Hydrogen Energy Industry

## 图表目录

Chart I: Energy Classification
Chart 2: The Development History of Energy Use
Chart 3: Properties of Hydrogen
Chart 4: The Relationship between Similar Concepts of Hydrogen Energy
Chart 5: Classification of Hydrogen Energy
Chart 6: Requirements of Low Carbon Hydrogen, Clean Hydrogen and Renewable Hydrogen
Chart 7: Conversion Coefficient between Hydrogen and Other Energy Sources (by calorific value)
Chart 8: Hydrogen Properties at Different Pressures (Temperature: 20°C)
Chart 9: Comparison of Properties of Hydrogen, Gasoline Vapor and Natural Gas
Chart 10: Definition and Classification of the Hydrogen Energy Industry by the National Bureau of
Statist
ics
Chart 11: Hydrogen Energy Terminology Description
Chart 12: The Research Scope of the Report
Chart 13: Summary of Authoritative Data Sources in the Report
Chart 14: The Main Research Methods and Statistical Standards of the Report
Chart 15: Composition of the Regulatory System of China Hydrogen Energy Industry
Chart 16: China Hydrogen Energy Industry Administration
Chart 17: Self-regulatory Organizations of China Hydrogen Energy Industry
Chart 18: China Hydrogen Energy Policy and Standard System Construction as of 2022 (Item)
Chart 19: Current National Standards of China Hydrogen Energy Industry as of
Chart 20: Current Industry Standards in China Hydrogen Energy Industry as of
Chart 21: Current Local Standards of China Hydrogen Energy Industry as of
Chart 22: Current Group Standards in China Hydrogen Energy Industry as of
Chart 23: Summary of National Standards Being Developed in China Hydrogen Energy Industry as of2022
Chart 24: Summary of Relevant Policies in China Hydrogen Energy Industry as of
Chart 25: Summary of Relevant Plans for China Hydrogen Energy Industry as of
Chart 26: Overall Structure of the Medium and Long-Term Plan for Hydrogen Energy Industry Development
(202)
1–2035)
Chart 27: The "Three Steps" Goal of the Medium and Long-Term Plan for Hydrogen Energy Industry
Development
(2021-2035)
Chart 28: The Impact of Policy Environment on the Development of China Hydrogen Energy Industry

Chart 29: China's GDP Growth from 2010 to 2022 (Trillion RMB, %) Chart 30: Structure of China's Three Industries from 2010 to 2022 (%) 如需了解报告详细内容,请直接致电前瞻客服中心。

全国免费服务热线: 400-068-7188 0755-82925195 82925295 83586158

或发电子邮件: service@qianzhan.com

或登录网站: https://bg.qianzhan.com/

我们会竭诚为您服务!