

# Hydrogen Storage Materials Market Size, Share & Trends Analysis Report By Material Type (Metal Hydrides, Chemical Hydrides, Carbon-based Materials, Nanostructured Materials), By End Use (Automotive, Energy & Power), By Region, And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/H0968EFBED70EN.html>

Date: October 2025

Pages: 107

Price: US\$ 5,950.00 (Single User License)

ID: H0968EFBED70EN

## Abstracts

The global hydrogen storage materials market size was estimated at USD 466.0 million in 2024 and is projected to reach USD 1,595.0 million by 2033, growing at a CAGR of 14.7% from 2025 to 2033. The demand for hydrogen storage materials is increasing rapidly as the world transitions toward clean and renewable energy systems.

Hydrogen is emerging as a critical energy carrier in decarbonization strategies across transportation, industrial, and power sectors. The rise in fuel cell electric vehicles (FCEVs) and the growing need for efficient and safe hydrogen storage systems are boosting market demand. In addition, global initiatives to replace fossil fuels with sustainable alternatives enhance the adoption of hydrogen-based technologies. The focus on achieving net-zero emissions by 2050 further propels investment in hydrogen infrastructure and storage innovations worldwide.

Key drivers include technological advancements in solid-state, liquid, and chemical hydrogen storage methods, which improve efficiency and safety. The increasing deployment of hydrogen refueling stations and the expansion of green hydrogen production projects are fueling material requirements. Moreover, lightweight and high-capacity materials like metal hydrides, carbon nanotubes, and porous frameworks are becoming essential for storage optimization. Rising energy security concerns and a shift toward renewable energy integration in grid systems are additional growth accelerators.

Collaboration between governments, energy firms, and automotive OEMs to build a hydrogen economy continues to strengthen material innovation and commercialization.

Recent innovations focus on high-density, lightweight materials such as metal-organic frameworks (MOFs), carbon nanostructures, and liquid organic hydrogen carriers (LOHCs). Research also emphasizes reversible hydrogen storage with faster kinetics and improved thermal management. Emerging trends include hybrid material systems combining chemical and physical storage, modular hydrogen tanks, and nanocomposite hydrides for improved storage efficiency. Industry players invest in scalable mobile and stationary fuel cell systems and storage materials. Furthermore, partnerships between energy companies and material developers are driving pilot-scale demonstrations to validate performance and cost efficiency in real-world environments.

### Global Hydrogen Storage Materials Market Report Segmentation

This report forecasts revenue growth at the regional & country levels and provides an analysis of the industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global hydrogen storage materials market based on material type, end use, and region:

#### Material Type Outlook (Revenue, USD Million, 2021 - 2033)

Metal Hydrides

Chemical Hydrides

Carbon-based Materials

Nanostructured Materials

#### End Use Outlook (Revenue, USD Million, 2021 - 2033)

Automotive (Fuel Cell Vehicles)

Energy & Power

Aerospace & Defense

Chemical Industry

Others

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Asia Pacific

China

Japan

India

South Korea

Central & South America

Middle East & Africa

Saudi Arabia

UAE

Egypt

Qatar

Kuwait

**This report can be delivered to the clients within 8 Business Days**

## Contents

### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
  - 1.3.1. Purchased Database
  - 1.3.2. GVR's Internal Database
  - 1.3.3. Secondary Sources
  - 1.3.4. Third-Party Perspectives
  - 1.3.5. Primary Research
- 1.4. Information Analysis
  - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation and Publishing

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Outlook
- 2.2. Segmental Outlook
- 2.3. Competitive Insights

### **CHAPTER 3. HYDROGEN STORAGE MATERIALS MARKET VARIABLES, TRENDS & SCOPE**

- 3.1. Value Chain Analysis
- 3.2. Regulatory Framework
- 3.3. Technology Overview
- 3.4. Market Dynamics
  - 3.4.1. Market driver analysis
    - 3.4.1.1. Growing construction activities in developing countries
    - 3.4.1.2. Increasing adoption of prefabricated construction materials
  - 3.4.2. Market restraint analysis
    - 3.4.2.1. Need for regular deck maintenance
  - 3.4.3. Industry opportunity
  - 3.4.4. Market Challenges
- 3.5. Major Deals & Strategic Alliances Analysis
- 3.6. Business Environment Analysis

- 3.6.1. Porter's Analysis
  - 3.6.1.1. Supplier Power
  - 3.6.1.2. Buyer Power
  - 3.6.1.3. Substitution Threat
  - 3.6.1.4. Threat from New Entrant
  - 3.6.1.5. Competitive Rivalry
- 3.6.2. PESTEL Analysis, by SWOT
  - 3.6.2.1. Political Landscape
  - 3.6.2.2. Environmental Landscape
  - 3.6.2.3. Social Landscape
  - 3.6.2.4. Technology Landscape
  - 3.6.2.5. Economic Landscape
  - 3.6.2.6. Legal Landscape

## **CHAPTER 4. HYDROGEN STORAGE MATERIALS MARKET: MATERIAL TYPE ESTIMATES & TREND ANALYSIS**

- 4.1. Material Type Takeaways
- 4.2. Material Type Market Share Analysis, 2025 - 2033
- 4.3. Hydrogen Storage Materials Market Estimates & Forecast, By Material Type (USD Million), 2021 - 2033
- 4.4. Metal Hydrides
  - 4.4.1. Hydrogen Storage Materials Market Estimates & Forecast, By Metal Hydrides, 2021 - 2033 (USD Million)
- 4.5. Chemical Hydrides
  - 4.5.1. Hydrogen Storage Materials Market Estimates & Forecast, By Chemical Hydrides, 2021 - 2033 (USD Million)
- 4.6. Carbon-based Materials
  - 4.6.1. Hydrogen Storage Materials Market Estimates & Forecast, By Carbon-based Materials, 2021 - 2033 (USD Million)
- 4.7. Nanostructured Materials
  - 4.7.1. Hydrogen Storage Materials Market Estimates & Forecast, By Nanostructured Materials, 2021 - 2033 (USD Million)

## **CHAPTER 5. HYDROGEN STORAGE MATERIALS MARKET: END USE ESTIMATES & TREND ANALYSIS**

- 5.1. End Use Takeaways
- 5.2. End Use Market Share Analysis, 2025 - 2033

5.3. Hydrogen Storage Materials Market Estimates & Forecast, By End Use (USD Million), 2021 - 2033

5.4. Automotive (Fuel Cell Vehicles)

5.4.1. Hydrogen Storage Materials Market Estimates & Forecast, For Automotive (Fuel Cell Vehicles), 2021 - 2033 (USD Million)

5.5. Energy & Power

5.5.1. Hydrogen Storage Materials Market Estimates & Forecast, For Energy & Power, 2021 - 2033 (USD Million)

5.6. Aerospace & Defense

5.6.1. Hydrogen Storage Materials Market Estimates & Forecast, For Aerospace & Defense, 2021 - 2033 (USD Million)

5.7. Chemical Industry

5.7.1. Hydrogen Storage Materials Market Estimates & Forecast, For Chemical Industry, 2021 - 2033 (USD Million)

5.8. Others

5.8.1. Hydrogen Storage Materials Market Estimates & Forecast, For Others, 2021 - 2033 (USD Million)

## **CHAPTER 6. HYDROGEN STORAGE MATERIALS MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

6.1. Key Takeaways

6.2. Regional Market Share Analysis, 2025 - 2033

6.3. North America

6.3.1. North America Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.3.2. North America Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.3.3. North America Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.3.4. U.S.

6.3.4.1. U.S. Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.3.4.2. U.S. Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.3.4.3. U.S. Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.3.5. Canada

6.3.5.1. Canada Hydrogen Storage Materials Market Estimates & Forecasts, 2021 -

## 2033 (USD Million)

6.3.5.2. Canada Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.3.5.3. Canada Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

### 6.3.6. Mexico

6.3.6.1. Mexico Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.3.6.2. Mexico Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.3.6.3. Mexico Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

## 6.4. Europe

6.4.1. Europe Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.4.2. Europe Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.4.3. Europe Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

### 6.4.4. UK

6.4.4.1. UK Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.4.4.2. UK Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.4.4.3. UK Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

### 6.4.5. Germany

6.4.5.1. Germany Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.4.5.2. Germany Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.4.5.3. Germany Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

### 6.4.6. France

6.4.6.1. France Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.4.6.2. France Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.4.6.3. France Hydrogen Storage Materials Market Estimates & Forecasts, By End

Use, 2021 - 2033 (USD Million)

6.4.7. Spain

6.4.7.1. Spain Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.4.7.2. Spain Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.4.7.3. Spain Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.5. Asia Pacific

6.5.1. Asia Pacific Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.5.2. Asia Pacific Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.5.3. Asia Pacific Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.5.4. China

6.5.4.1. China Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.5.4.2. China Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.5.4.3. China Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.5.5. Japan

6.5.5.1. Japan Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.5.5.2. Japan Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.5.5.3. Japan Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.5.6. India

6.5.6.1. India Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.5.6.2. India Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.5.6.3. India Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.5.7. South Korea

6.5.7.1. South Korea Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.5.7.2. South Korea Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.5.7.3. South Korea Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.6. Central & South America

6.6.1. Central & South America Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.6.2. Central & South America Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.6.3. Central & South America Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.7. Middle East & Africa

6.7.1. Middle East & Africa Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.2. Middle East & Africa Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.3. Middle East & Africa Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.7.4. Saudi Arabia

6.7.4.1. Saudi Arabia Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.4.2. Saudi Arabia Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.4.3. Saudi Arabia Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.7.8. UAE

6.7.8.1. UAE Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.8.2. UAE Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.8.3. UAE Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

6.7.9. Egypt

6.7.9.1. Egypt Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.9.2. Egypt Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.9.3. Egypt Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

#### 6.7.10. Kuwait

6.7.10.1. Kuwait Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.10.2. Kuwait Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.10.3. Kuwait Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

#### 6.7.11. Qatar

6.7.11.1. Qatar Hydrogen Storage Materials Market Estimates & Forecasts, 2021 - 2033 (USD Million)

6.7.11.2. Qatar Hydrogen Storage Materials Market Estimates & Forecasts, By Material Type, 2021 - 2033 (USD Million)

6.7.11.3. Qatar Hydrogen Storage Materials Market Estimates & Forecasts, By End Use, 2021 - 2033 (USD Million)

## **CHAPTER 7. COMPETITIVE LANDSCAPE**

7.1. Recent Developments & Impact Analysis, By Key Market Participants

7.2. Competition Categorization

7.3. Company Market Positioning

7.4. Company Heat Map Analysis, 2024

7.5. Strategy Mapping, 2024

7.6. Company Listing

7.6.1. Otto Chemie Pvt. Ltd.

7.6.1.1. Company Overview

7.6.1.2. Financial Performance

7.6.1.3. Product Benchmarking

7.6.1.4. Strategic Initiatives

7.6.2. NIPPON DENKO CO., LTD.

7.6.2.1. Company Overview

7.6.2.2. Financial Performance

7.6.2.3. Product Benchmarking

7.6.2.4. Strategic Initiatives

7.6.3. Hexagon Composites ASA

7.6.3.1. Company Overview

7.6.3.2. Financial Performance

7.6.3.3. Product Benchmarking

7.6.3.4. Strategic Initiatives

7.6.4. Worthington Industries

- 7.6.4.1. Company Overview
- 7.6.4.2. Financial Performance
- 7.6.4.3. Product Benchmarking
- 7.6.4.4. Strategic Initiatives
- 7.6.5. Luxfer Holdings PLC
  - 7.6.5.1. Company Overview
  - 7.6.5.2. Financial Performance
  - 7.6.5.3. Product Benchmarking
  - 7.6.5.4. Strategic Initiatives
- 7.6.6. Quantum Fuel Systems
  - 7.6.6.1. Company Overview
  - 7.6.6.2. Financial Performance
  - 7.6.6.3. Product Benchmarking
  - 7.6.6.4. Strategic Initiatives
- 7.6.7. GKN Hydrogen GmbH
  - 7.6.7.1. Company Overview
  - 7.6.7.2. Financial Performance
  - 7.6.7.3. Product Benchmarking
  - 7.6.7.4. Strategic Initiatives
- 7.6.8. Iwatani Corporation
  - 7.6.8.1. Company Overview
  - 7.6.8.2. Financial Performance
  - 7.6.8.3. Product Benchmarking
  - 7.6.8.4. Strategic Initiatives
- 7.6.9. Steelhead Composites, Inc.
  - 7.6.9.1. Company Overview
  - 7.6.9.2. Financial Performance
  - 7.6.9.3. Product Benchmarking
  - 7.6.9.4. Strategic Initiatives

## List Of Tables

### LIST OF TABLES

Table 1 Hydrogen Storage Materials Market Estimates & Forecast, By Material Type, 2021 - 2033 (USD Million)

Table 2 Hydrogen Storage Materials Market Estimates & Forecast, By End Use, 2021 - 2033 (USD Million)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Hydrogen Storage Materials Market Segmentation & Scope
- Fig. 2 Information Procurement
- Fig. 3 Data Analysis Models
- Fig. 4 Market Formulation And Validation
- Fig. 5 Data Validating & Publishing
- Fig. 6 Regional Outlook
- Fig. 7 Segmental Outlook
- Fig. 8 Competitive Outlook
- Fig. 9 Market Penetration & Growth Mapping
- Fig. 10 Value Chain Analysis
- Fig. 11 Hydrogen Storage Materials: Market Dynamics
- Fig. 12 Market Driver Analysis
- Fig. 13 Market Restraint Analysis
- Fig. 14 Industry Analysis: Porter's
- Fig. 15 PESTEL analysis, by SWOT
- Fig. 16 Material Type: Key Takeaways
- Fig. 17 Material Type: Market Share, 2025 & 2033
- Fig. 18 Hydrogen Storage Materials Market Estimates & forecasts, By Metal Hydrides, 2021 - 2033 (USD Million)
- Fig. 19 Hydrogen Storage Materials Market Estimates & forecasts, By Chemical Hydrides, 2021 - 2033 (USD Million)
- Fig. 20 Hydrogen Storage Materials Market Estimates & forecasts, By Carbon-based Materials, 2021 - 2033 (USD Million)
- Fig. 21 Hydrogen Storage Materials Market Estimates & Forecast, By Nanostructured Materials, 2021 - 2033 (USD Million)
- Fig. 22 End Use: Key Takeaways
- Fig. 23 End Use: Market Share, 2025 & 2033
- Fig. 24 Hydrogen Storage Materials market estimates & forecasts, for Automotive (Fuel Cell Vehicles), 2021 - 2033 (USD Million)
- Fig. 25 Hydrogen Storage Materials market estimates & forecasts, for Energy & Power, 2021 - 2033 (USD Million)
- Fig. 26 Hydrogen Storage Materials Market Estimates & Forecast, For Aerospace & Defense, 2021 - 2033 (USD Million)
- Fig. 27 Hydrogen Storage Materials Market Estimates & Forecast, For Chemical Industry, 2021 - 2033 (USD Million)

Fig. 28 Hydrogen Storage Materials Market Estimates & Forecast, For Others, 2021 - 2033 (USD Million)

Fig. 29 Region, 2025 & 2033 (USD Million)

Fig. 30 Regional marketplace: Key takeaways

Fig. 31 North America Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 32 U.S. Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 33 Canada Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 34 Mexico Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 35 Europe Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 36 UK Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 37 Germany Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 38 France Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 39 Spain Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 40 Asia Pacific Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 41 China Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 42 India Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 43 Japan Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 44 South Korea Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 45 Central & South America Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 46 Middle East & Africa Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 47 Saudi Arabia Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033 (USD Million)

Fig. 48 UAE Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033

(USD Million)

Fig. 49 Egypt Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033

(USD Million)

Fig. 50 Kuwait Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033

(USD Million)

Fig. 51 Qatar Hydrogen Storage Materials Market Estimates & forecast, 2021 - 2033

(USD Million)

Fig. 52 Competition Categorization

Fig. 53 Company Market Positioning

Fig. 54 Company Heat Map Analysis, 2024

## I would like to order

Product name: Hydrogen Storage Materials Market Size, Share & Trends Analysis Report By Material Type (Metal Hydrides, Chemical Hydrides, Carbon-based Materials, Nanostructured Materials), By End Use (Automotive, Energy & Power), By Region, And Segment Forecasts, 2025 - 2033

Product link: <https://marketpublishers.com/r/H0968EFBED70EN.html>

Price: US\$ 5,950.00 (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/H0968EFBED70EN.html>