

Decarbonization Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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Decarbonization Trends and Forecast

The future of the global decarbonization market looks promising with opportunities in the oil & gas, energy & utility, agriculture, government, automotive & transportation, aerospace & defense, and manufacturing markets. The global decarbonization market is expected to grow with a CAGR of 11.8% from 2024 to 2030. The major drivers for this market are increasing investment in decarbonization technologies to reduce costs associated with carbon emissions, growing awareness of the effects of climate change, and stricter emissions standards across the world.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Decarbonization by Segment

The study includes a forecast for the global decarbonization by services, technology, deployment, end use, and region.

Decarbonization Market by Services [Shipment Analysis by Value from 2018 to 2030]:

Carbon Accounting & Reporting Services

Sustainable Transportation Services

Waste Reduction & Circular Economy Services

Decarbonization Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

Renewable Energy Technologies

Energy Efficiency Solutions

Electric Vehicles

Carbon Removal Technologies

Carbon Capture and Storage

Decarbonization Market by Deployment [Shipment Analysis by Value from 2018 to 2030]:

On-Premises

Cloud

Decarbonization Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Oil & Gas

Energy & Utility

Agriculture

Government

Automotive & Transportation

Aerospace & Defense

Manufacturing

Others

Decarbonization Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Decarbonization Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies decarbonization companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the decarbonization companies profiled in this report include-

Deloitte

IBM

Atos

Accenture

Siemens

SAP

EcoAct

GE DIGITAL

Dakota Software

EnergyCap

Decarbonization Market Insights

Lucintel forecasts that sustainable transportation service will remain the largest segment over the forecast period.

Within this market, oil & gas will remain the largest segment.

North America will remain the largest region over the forecast period due to the increasing amount of funds and projects focused on green environment.

Features of the Global Decarbonization Market

Market Size Estimates: Decarbonization market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Decarbonization market size by services, technology, deployment, end use, and region in terms of value (\$B).

Regional Analysis: Decarbonization market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different services, technology, deployment, end use, and regions for the decarbonization market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the decarbonization market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the growth forecast for decarbonization market?

Answer: The global decarbonization market is expected to grow with a CAGR of 11.8% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the decarbonization market?

Answer: The major drivers for this market are increasing investment in decarbonization technologies to reduce costs associated with carbon emissions, growing awareness of the effects of climate change, and stricter emissions standards across the world.

Q3. What are the major segments for decarbonization market?

Answer: The future of the global decarbonization market looks promising with opportunities in the oil & gas, energy & utility, agriculture, government, automotive & transportation, aerospace & defense, and manufacturing markets.

Q4. Who are the key decarbonization market companies?

Answer: Some of the key decarbonization companies are as follows:

Deloitte

IBM

Atos

Accenture

Siemens

SAP

EcoAct

GE DIGITAL

Dakota Software

EnergyCap

Q5. Which decarbonization market segment will be the largest in future?

Answer: Lucintel forecasts that sustainable transportation service will remain the largest segment over the forecast period.

Q6. In decarbonization market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest region over the forecast period due to the increasing amount of funds and projects focused on green environment.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the decarbonization market by services (carbon accounting & reporting services, sustainable transportation services, and waste reduction & circular economy services), technology (renewable energy technologies, energy efficiency solutions, electric vehicles, carbon removal technologies, and carbon capture and storage), deployment (on-premises and cloud), end use (oil & gas, energy & utility, agriculture, government, automotive & transportation, aerospace & defense, manufacturing, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Decarbonization Market, Decarbonization Market Size, Decarbonization Market Growth, Decarbonization Market Analysis, Decarbonization Market Report, Decarbonization Market Share, Decarbonization Market Trends, Decarbonization Market Forecast, Decarbonization Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.

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7.6: SAP

7.7: EcoAct

7.8: GE DIGITAL

7.9: Dakota Software

7.10: EnergyCap

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