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Biogas Upgrading Market Size, Share & Trends Analysis Report By Technology (Water Scrubbing, Organic Solvent Scrubbing, Chemical Scrubbing, PSA, Membrane Separation), By Feedstock, By Capacity, By End User, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The biogas upgrading market size was valued at USD 972.2 million in 2025 and is projected to grow from USD 1,040.2 million in 2026 to USD 2,051.5 million by 2033, at a CAGR of 10.2% from 2026 to 2033. Europe dominated the market, accounting for a revenue share of 39.3% in 2025. The market is supported by increasing demand for renewable natural gas, favorable government policies, and growing investments in renewable energy infrastructure. Rising decarbonization efforts and the adoption of biomethane across transportation, industrial, and power generation applications further drive demand for biogas upgrading technologies.

Global Biogas Upgrading Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For the purpose of this study, Grand View Research has segmented the global biogas upgrading market report on the basis of technology, feedstock, capacity, end user, and region.

Technology Outlook (Revenue, USD Million; 2021 - 2033)

Water Scrubbing

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- Organic Solvent Scrubbing
- Chemical Scrubbing
- Pressure Swing Adsorption (PSA)
- Membrane Separation
- Cryogenic Separation

Feedstock Outlook (Revenue, USD Million; 2021 - 2033)

- Agricultural waste and crop residues
- Animal manure
- Municipal solid waste and organic food waste
- Industrial organic waste
- Sewage sludge and wastewater
- Landfill gas

Capacity Outlook (Revenue, USD Million; 2021 - 2033)

- Less than 250 Nm?/h
- 250-1,000 Nm?/h
- Above 1,000 Nm?/h

End User Outlook (Revenue, USD Million; 2021 - 2033)

- Municipalities & Wastewater Treatment Plants
- Agricultural & Livestock Farms

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- Waste Management Companies
- Industrial Facilities
- Energy & Biomethane Producers

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

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- UK
- France
- Italy
- Asia Pacific
- China
- India
- Japan
- South Korea
- Latin America
- Brazil

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Argentina

Middle East & Africa

Saudi Arabia

UAE

South Africa

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