

Biorefinery Products and Applications: Global Markets

Market Research Report | 2024-07-10 | 118 pages | BCC Research

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Report description:

Description

Report Scope

This report segments the market for biorefinery products by product type (energy-driven and material-driven), source (primary, secondary and tertiary biomass), and application (biofuel, biobased chemicals, biomaterials, bioenergy, and medicines and healthcare). The market is segmented into four regions: North America, Europe, Asia-Pacific and the Rest of the World. The report's scope is limited to the study of biorefinery products as an end-use product and their application. Excluded is the revenue generated from technologies used in the biorefineries. The base year considered for the report is 2023 and the estimates and forecasts are for 2024 to 2029. Market estimates are provided in U.S. dollars, billions.

Report Includes

- 40 data tables and 76 additional tables
- An overview of the global markets for biorefinery products and applications
- Analysis of global market trends, featuring historical revenue data for 2023, estimated figures for 2024, forecasts for 2029, and projected CAGRs through 2029
- Identification of the new opportunities, challenges and technologies in the industry
- Market share analysis by source, product, applications, end use and region
- Analysis of the current market trends and forecast, R&D activity, product launches and regulatory scenario
- Analysis of the key companies' market shares, M&A activity, joint ventures, collaborations and other market strategies
- Profiles of major market players, including BASF SE, BP P.L.C., Neste, Cargill Inc., and Petrobras

Executive Summary

Summary:

The global market for biorefinery products and applications was valued at \$715.7 billion in 2023. The market is expected to grow

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from \$775.2 billion in 2024 to nearly \$1.2 trillion by 2029, at a compound annual growth rate (CAGR) of 8.8% from 2024 to 2029.

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BP P.L.C.
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CHEVRON RENEWABLE ENERGY GROUP
ENVIVA INC.
HONEYWELL UOP (HONEYWELL INTERNATIONAL INC.)
NESTE
NOVOZYMES A/S
PLANET BIOTECHNOLOGY INC.
POET LLC.
PETROBRAS
SEABOARD ENERGY
VANCE GROUP LTD.
VALERO ENERGY CORP.
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