

## **Europe Biodiesel Market Report and Forecast 2024-2032**

Market Report | 2023-11-25 | 174 pages | EMR Inc.

### **AVAILABLE LICENSES:**

- Single User License \$2799.00
- Five User License \$3999.00
- Corporate License \$4999.00

### **Report description:**

Europe Biodiesel Market Report and Forecast 2024-2032

#### Market Outlook

According to the report by Expert Market Research (EMR), the Europe biodiesel market is projected to grow at a CAGR of 3.5% between 2024 and 2032 reaching a value of around USD 17.14 billion by 2032. Aided by the soaring demand for sustainable and eco-friendly fuel alternatives and the expansive applications of biodiesel across various sectors, the market is expected to grow significantly by 2032.

Biodiesel is a renewable fuel source, meticulously derived from vegetable oils, animal fats, and used cooking oils. Renowned for its impressive eco-friendly profile, biodiesel stands as a prominent substitute to petroleum diesel, offering an effective solution to the environmental challenges linked to fossil fuel combustion. Beyond its primary role as an automotive fuel, biodiesel finds applications in electricity generation and heating, showcasing its versatile utility.

Europe's ardent commitment to curbing carbon emissions and achieving sustainability is the cornerstone behind the Europe biodiesel market growth. With the Paris Agreement in place and stringent EU regulations governing carbon footprints, there is a conspicuous shift towards eco-friendly fuel alternatives. The transition to biodiesel is further amplified by the rising awareness about the environmental repercussions of prolonged fossil fuel dependence.

Moreover, the growing emphasis on energy security and reducing reliance on oil imports is propelling the Europe biodiesel market demand. Biodiesel, being domestically produced, ensures a steady and reliable supply, buffering against the price volatilities and supply uncertainties associated with imported oil.

The versatility of biodiesel is another critical factor bolstering its demand in Europe. Beyond the transportation sector, biodiesel is carving a niche in residential heating, especially in countries with colder climates. The fact that it can be effortlessly blended with traditional diesel or used in its pure form offers industries and consumers a plethora of options tailored to their specific needs.

Nonetheless, the innovation and technological advancements influence the Europe biodiesel market outlook. Advanced research and development are paving the way for efficient production methods, superior feedstock utilisation, and the emergence of novel raw materials. Algae-based biodiesel, waste-to-biodiesel processes, and innovations in catalysts are some of the game-changing advancements set to redefine the European biodiesel landscape.

#### Market Segmentation

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

The market can be divided based on feedstock, type, technology, application, and country.

#### Market Breakup by Feedstock

- Vegetable Oil
- Animal Oil
- Others

#### Market Breakup by Type

- B100
- B20
- B5
- B2
- Others

#### Market Breakup by Technology

- Pyrolysis
- Hydro Heating
- Conventional Alcohol Transesterification
- Others

#### Market Breakup by Application

- Fuel
- Power Generation

#### Market Breakup by Country

- United Kingdom
- Germany
- France
- Italy
- Others

#### Competitive Landscape

The EMR report looks into the market shares, plant turnarounds, capacities, investments, and mergers and acquisitions, among other major developments, of the leading companies operating in the Europe biodiesel market. Some of the major players explored in the report by Expert Market Research are as follows:

- Novozymes A/S
- Louis Dreyfus Company B.V.
- Envien Group
- Gbf German Biofuels Gmbh
- BASF SE
- Others

#### About Us

Acquire unparalleled access to critical industry insights with our comprehensive market research reports, meticulously prepared by a team of seasoned experts. These reports are designed to equip decision-makers with an in-depth understanding of prevailing market trends, competitive landscapes, and growth opportunities.

Our high-quality, data-driven analysis provides the essential framework for organisations seeking to make informed and strategic decisions in an increasingly complex and rapidly evolving business environment. By investing in our market research reports, you can ensure your organisation remains agile, proactive, and poised for success in today's competitive market.

Don't miss the opportunity to elevate your business intelligence and strengthen your strategic planning. Secure your organisation's future success by acquiring one of our Expert Market Research reports today.

\*We at Expert Market Research always strive to provide you with the latest information. The numbers in the article are only indicative and may be different from the actual report.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Table of Contents:

- 1 Preface
- 2 Report Coverage - Key Segmentation and Scope
- 3 Report Description
  - 3.1 Market Definition and Outlook
  - 3.2 Properties and Applications
  - 3.3 Market Analysis
  - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
  - 5.1 Overview
  - 5.2 Key Drivers
  - 5.3 Key Developments
  - 5.4 Competitive Structure
  - 5.5 Key Industrial Trends
- 6 Snapshot
  - 6.1 Europe
- 7 Opportunities and Challenges in the Market
- 8 Europe Biodiesel Market Analysis
  - 8.1 Key Industry Highlights
  - 8.2 Europe Biodiesel Historical Market (2018-2023)
  - 8.3 Europe Biodiesel Market Forecast (2024-2032)
  - 8.4 Europe Biodiesel Market by Feedstock
    - 8.4.1 Vegetable Oil
      - 8.4.1.1 Historical Trend (2018-2023)
      - 8.4.1.2 Forecast Trend (2024-2032)
    - 8.4.2 Animal Oil
      - 8.4.2.1 Historical Trend (2018-2023)
      - 8.4.2.2 Forecast Trend (2024-2032)
    - 8.4.3 Others
  - 8.5 Europe Biodiesel Market by Type
    - 8.5.1 B100
      - 8.5.1.1 Historical Trend (2018-2023)
      - 8.5.1.2 Forecast Trend (2024-2032)
    - 8.5.2 B20
      - 8.5.2.1 Historical Trend (2018-2023)
      - 8.5.2.2 Forecast Trend (2024-2032)
    - 8.5.3 B5
      - 8.5.3.1 Historical Trend (2018-2023)
      - 8.5.3.2 Forecast Trend (2024-2032)
    - 8.5.4 B2
      - 8.5.4.1 Historical Trend (2018-2023)
      - 8.5.4.2 Forecast Trend (2024-2032)
    - 8.5.5 Others
  - 8.6 Europe Biodiesel Market by Technology
    - 8.6.1 Pyrolysis
      - 8.6.1.1 Historical Trend (2018-2023)

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.6.1.2 Forecast Trend (2024-2032)
  - 8.6.2 Hydro Heating
    - 8.6.2.1 Historical Trend (2018-2023)
    - 8.6.2.2 Forecast Trend (2024-2032)
  - 8.6.3 Conventional Alcohol Transesterification
    - 8.6.3.1 Historical Trend (2018-2023)
    - 8.6.3.2 Forecast Trend (2024-2032)
  - 8.6.4 Others
- 8.7 Europe Biodiesel Market by Application
  - 8.7.1 Fuel
    - 8.7.1.1 Historical Trend (2018-2023)
    - 8.7.1.2 Forecast Trend (2024-2032)
  - 8.7.2 Power Generation
    - 8.7.2.1 Historical Trend (2018-2023)
    - 8.7.2.2 Forecast Trend (2024-2032)
- 8.8 Europe Biodiesel Market by Country
  - 8.8.1 United Kingdom
  - 8.8.2 Germany
  - 8.8.3 France
  - 8.8.4 Italy
  - 8.8.5 Others
- 9 Regional Analysis
  - 9.1 United Kingdom
    - 9.1.1 Historical Trend (2018-2023)
    - 9.1.2 Forecast Trend (2024-2032)
  - 9.2 Germany
    - 9.2.1 Historical Trend (2018-2023)
    - 9.2.2 Forecast Trend (2024-2032)
  - 9.3 France
    - 9.3.1 Historical Trend (2018-2023)
    - 9.3.2 Forecast Trend (2024-2032)
  - 9.4 Italy
    - 9.4.1 Historical Trend (2018-2023)
    - 9.4.2 Forecast Trend (2024-2032)
  - 9.5 Others
- 10 Market Dynamics
  - 10.1 SWOT Analysis
    - 10.1.1 Strengths
    - 10.1.2 Weaknesses
    - 10.1.3 Opportunities
    - 10.1.4 Threats
  - 10.2 Porter's Five Forces Analysis
    - 10.2.1 Supplier's Power
    - 10.2.2 Buyer's Power
    - 10.2.3 Threat of New Entrants
    - 10.2.4 Degree of Rivalry
    - 10.2.5 Threat of Substitutes

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 10.3 Key Indicators for Demand
- 10.4 Key Indicators for Price
- 11 Trade Data Analysis (HS Code - 3826)
  - 11.1 Major Importing Countries
    - 11.1.1 By Volume
    - 11.1.2 By Value
  - 11.2 Major Exporting Countries
    - 11.2.1 By Volume
    - 11.2.2 By Value
- 12 Price Analysis
- 13 Competitive Landscape
  - 13.1 Market Structure
  - 13.2 Company Profiles
    - 13.2.1 Novozymes A/S
      - 13.2.1.1 Company Overview
      - 13.2.1.2 Product Portfolio
      - 13.2.1.3 Demographic Reach and Achievements
      - 13.2.1.4 Certifications
    - 13.2.2 Louis Dreyfus Company B.V.
      - 13.2.2.1 Company Overview
      - 13.2.2.2 Product Portfolio
      - 13.2.2.3 Demographic Reach and Achievements
      - 13.2.2.4 Certifications
    - 13.2.3 Envien Group
      - 13.2.3.1 Company Overview
      - 13.2.3.2 Product Portfolio
      - 13.2.3.3 Demographic Reach and Achievements
      - 13.2.3.4 Certifications
    - 13.2.4 Gbf German Biofuels GmbH
      - 13.2.4.1 Company Overview
      - 13.2.4.2 Product Portfolio
      - 13.2.4.3 Demographic Reach and Achievements
      - 13.2.4.4 Certifications
    - 13.2.5 BASF SE
      - 13.2.5.1 Company Overview
      - 13.2.5.2 Product Portfolio
      - 13.2.5.3 Demographic Reach and Achievements
      - 13.2.5.4 Certifications
    - 13.2.6 Others
- 14 Key Trends and Developments in the Market
  - List of Key Figures and Tables
  - 1. Europe Biodiesel Market: Key Industry Highlights, 2018 and 2032
  - 2. Europe Biodiesel Historical Market: Breakup by Feedstock (USD Million), 2017-2022
  - 3. Europe Biodiesel Market Forecast: Breakup by Feedstock (USD Million), 2024-2032
  - 4. Europe Biodiesel Historical Market: Breakup by Type (USD Million), 2017-2022
  - 5. Europe Biodiesel Market Forecast: Breakup by Type (USD Million), 2024-2032
  - 6. Europe Biodiesel Historical Market: Breakup by Technology (USD Million), 2017-2022

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

7. Europe Biodiesel Market Forecast: Breakup by Technology (USD Million), 2024-2032
8. Europe Biodiesel Historical Market: Breakup by Applications (USD Million), 2017-2022
9. Europe Biodiesel Market Forecast: Breakup by Applications (USD Million), 2024-2032
10. Europe Biodiesel Historical Market: Breakup by Countries (USD Million), 2017-2022
11. Europe Biodiesel Market Forecast: Breakup by Countries (USD Million), 2024-2032
12. Major Importing Countries by Value
13. Major Exporting Countries by Value
14. Major Importing Countries by Volume
15. Major Exporting Countries by Volume
16. Europe Biodiesel Market Structure

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Europe Biodiesel Market Report and Forecast 2024-2032

Market Report | 2023-11-25 | 174 pages | EMR Inc.

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

### ORDER FORM:

Select license	License	Price
	Single User License	\$2799.00
	Five User License	\$3999.00
	Corporate License	\$4999.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐ \*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-02-20"/>
		Signature	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com