

MarketResearchReports.com: Anaerobic Digestion Market to reach size USD 157.9 million by 2029

Key manufacturers of Anaerobic Digestion include Tamar Energy, BTS Biogas, Weltec, Biogen, and AD4Energy are enjoying the high market share.

LEWES, DELAWARE, UNITED STATES, June 12, 2023 /EINPresswire.com/ -- Anaerobic digestion is a biological process that breaks down organic matter, such as food waste, agricultural residues, and wastewater sludge, in the absence of oxygen. It involves a series of microbial reactions that convert complex organic compounds into simpler substances, primarily biogas and nutrient-rich digestate. Biogas, which consists mainly of methane and carbon dioxide, can be used as a renewable energy source for electricity generation and heat production. The remaining digestate can be used as a nutrient-rich fertilizer. Anaerobic digestion helps reduce greenhouse gas emissions, promotes waste management, and provides sustainable energy and agricultural solutions. It is widely utilized in wastewater treatment plants, farms, and biogas production facilities.

The global <u>Anaerobic Digestion market</u> size was US\$ 109.6 million in 2022 and is forecast to a readjusted size of US\$ 157.9 million by 2029 with a CAGR of 4.9% during the forecast period 2023-2029.



The United States market for Anaerobic Digestion is estimated to increase from \$ million in 2023 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029. The China market for Anaerobic Digestion is estimated to increase from \$ million in 2023 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029. The Europe market for Anaerobic Digestion is estimated to increase from \$ million in 2023 to

reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029. The global key manufacturers of Anaerobic Digestion include Tamar Energy, BTS Biogas, Weltec, Biogen, AD4Energy, Clarke Energy, Biogen, EnviTec and Blue Sphere, etc. In 2022, the global top five players had a share approximately % in sales volume, and in term of revenue of Anaerobic Digestion, the top five companies hold a share nearly %.

In terms of production side, this report researches the Anaerobic Digestion capacity, production, growth rate, market share by manufacturers, region level and country level, from 2018 to 2023, and forecast to 2029.

In terms of sales (consumption) side, this report focuses on the sales of Anaerobic Digestion by region (Countries), company, type and application. from 2018 to 2023 and forecast to 2029. The global Anaerobic Digestion market is thoroughly, accurately, and comprehensively assessed in the report with a large focus on market dynamics, market competition, regional growth, segmental analysis, and key growth strategies. Buyers of the report will have access to verified market figures, including global market size in terms of revenue and volume. As part of production analysis, the authors of the report have provided reliable estimations and calculations for global revenue and volume by type segment of the global Anaerobic Digestion market. These figures have been provided in terms of both revenue and volume for the period 2018-2029. Additionally, the report provides accurate figures for production by region in terms of revenue as well as volume for the same period. The report also includes production capacity statistics for the same period.

By Company

Tamar Energy

BTS Biogas

Weltec

Biogen

AD4Energy

Clarke Energy

Biogen

EnviTec

Blue Sphere

CH4 Biogas

Clarke Energy

PlanET Biogas

Veolia

Xergi

SEaB Energy

Stream BioEnergy

By Type

Biogas

Digestate

By Application

Agriculture

Municipal

Industrial

Others

Production by Region

North America

Europe

China

Japan

Sales by Region

North America

U.S.

Canada

China

APAC (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Sales (consumption), revenue of Anaerobic Digestion in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 3: Anaerobic Digestion production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Detailed analysis of Anaerobic Digestion manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America by company, by type, by application and by country, sales, and revenue for each segment.

Chapter 8: Europe by company, by type, by application and by country, sales, and revenue for each segment.

Chapter 9: China by company, by type and by application, sales, and revenue for each segment. Chapter 10: APAC (excluding China) by company, by type, by application and by region, sales, and revenue for each segment.

Chapter 11: Middle East, Africa, and Latin America by company, by type, by application and by country, sales, and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Anaerobic Digestion sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors, and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.

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