

Energy Management Market in Agriculture Industry (Source: Biomass Fuel, Conventional Energy, and Renewable Energy; Component: Hardware, Software, Control System, Energy Storage System, and Others) - Global Industry Analysis, Size, Share, Growth, Trends, and Forecast, 2022-2031

Market Report | 2022-08-08 | 162 pages | Transparency Market Research

AVAILABLE LICENSES:

- Single User License \$5795.00
- Multi User License \$8795.00
- Global Site License \$11795.00

Report description:

Energy Management Market in Agriculture Industry - Scope of Report

TMR's report on the global energy management market in agriculture industry studies the past as well as the current growth trends and opportunities to gain valuable insights of the indicators of the market during the forecast period from 2022 to 2031. The report provides revenue of the global energy management market in agriculture industry for the period 2017-2031, considering 2021 as the base year and 2031 as the forecast year. The report also provides the compound annual growth rate (CAGR %) of the global energy management market in agriculture industry from 2022 to 2031.

The report has been prepared after an extensive research. Primary research involved bulk of the research efforts, wherein analysts carried out interviews with key opinion leaders, industry leaders, and opinion makers. Secondary research involved referring to key players' product literature, annual reports, press releases, and relevant documents to understand the energy management market in agriculture industry.

Secondary research also included Internet sources, statistical data from government agencies, websites, and trade associations. Analysts employed a combination of top-down and bottom-up approaches to study various attributes of the global energy management market in agriculture industry.

The report includes an elaborate executive summary, along with a snapshot of the growth behavior of various segments included in the scope of the study. Moreover, the report sheds light on the changing competitive dynamics in the global energy

Scotts International. EU Vat number: PL 6772247784

management market in agriculture industry. These serve as valuable tools for existing market players as well as for entities interested in participating in the global energy management market in agriculture industry.

The report delves into the competitive landscape of the global energy management market in agriculture industry. Key players operating in the global energy management market in agriculture industry have been identified and each one of these has been profiled, in terms of various attributes. Company overview, financial standings, recent developments, and SWOT are attributes of players in the global energy management market in agriculture industry profiled in this report.

RESEARCH METHODOLOGY

The research methodology will be a combination of exhaustive primary and secondary research to analyze the market gan industrial devices.

Secondary Research

Secondary research includes a search of company literature, technical writing, patent data, Internet sources, and statistical data from government websites, trade associations, and agencies. This has proven to be the most reliable, effective, and successful approach for obtaining precise data, capturing industry participants' insights, and recognizing business opportunities.

Secondary research sources that we typically refer, but are not limited to:

Company websites, presentations, annual reports, white papers, technical paper, product brochure Internal and external proprietary databases and relevant patents

National government documents, statistical databases, and market reports

News articles, press releases, and webcasts specific to companies operating in the market

Specific Secondary Sources:

Industry Sources:

WorldWideScience.org

Elsevier, Inc.

National Institutes of Health (NIH)

PubMed

NCBI

Department of Health Care Service

Trade Data Sources

Trade Map

UN Comtrade

Trade Atlas

Company Information

OneSource Business Browser

Hoover's

Factiva

Bloomberg

Mergers & Acquisitions

Thomson Mergers & Acquisitions

MergerStat

Scotts International, EU Vat number: PL 6772247784

Profound

Primary Research

During the course of research, we conduct in-depth interviews and discussions with a wide range of key industry participants and opinion leaders. Primary research represents bulk of research efforts, supplemented by extensive secondary research.

We conduct primary interviews on the ongoing basis with industry participants and commentators to validate data and analysis. A typical research interview fulfills the following functions:

Provides first-hand information on market size, market trends, growth trends, competitive landscape, outlook, etc.

Helps in validating and strengthening secondary research findings

Further develops the analysis team's expertise and market understanding

Primary research involves e-mail interactions, telephonic interviews, as well as face-to-face interviews for each market, category, segment, and sub-segment across geographies

Participants who typically take part in such a process include, but are not limited to:

Industry participants: Marketing/product managers, market intelligence managers, and regional sales managers Purchasing/Sourcing managers, technical personnel, distributors

Outside experts: Investment bankers, valuation experts, and research analysts specializing in specific markets Key opinion leaders specializing in different areas corresponding to different industry verticals

List of primary participants, but not limited to:

Advanced Oncotherapy PLC
Danfysik A/S
Hitachi, Ltd.
IBA Worldwide
Mevion Medical Systems, Inc.

Data Triangulation: Information culled from "Secondary & Primary Sources" is cross-checked with "TMR Knowledge Repository", which is updated every quarter.

Market Estimation: Market size estimations involved in-depth study of product features, technology updates, geographic presence, product demand, sales data (value or volume), historical year-on-year growth, and others. Other approaches were also utilized to derive market size and forecasts. Where no hard data was available, we employed modeling techniques in order to produce comprehensive datasets. A rigorous methodology has been adopted, wherein the available hard data are cross-referenced with the following data types to produce estimates:

Demographic Data: Healthcare expenditure, inflation rates, and others

Industry Indicators: R&D investment, technology stage, and infrastructure, sector growth, and facilities

Market Forecasting: Market forecasts for various segments are derived taking into account drivers, restraints/challenges, and opportunities prevailing in the market and considering advantages/disadvantages of segments/sub-segments over other segments/sub-segments. Business environment, historical sales pattern, unmet needs, competitive intensity, and country-wise surgery data are some of the other pivotal factors, which are considered to derive market forecasts.

Page 3/9

Scotts International, EU Vat number: PL 6772247784

Table of Contents:

- 1. Executive Summary
 - 1.1. Energy Management Market in Agriculture Industry Snapshot
 - 1.2. Current Market and Future Potential
- 2. Market Overview
 - 2.1. Market Segmentation
 - 2.2. Market Trends
 - 2.3. Market Dynamics
 - 2.3.1. Drivers
 - 2.3.2. Restraints
 - 2.3.3. Opportunities
 - 2.4. Porter's Five Forces Analysis
 - 2.5. Regulatory Analysis
 - 2.6. Value Chain Analysis
 - 2.6.1. List of Service Providers
 - 2.6.2. List of Potential Customers
- 3. COVID-19 Impact Analysis
- 4. Global Energy Management Market in Agriculture Industry Analysis and Forecast, by Source, 2022-2031
 - 4.1. Introduction and Definitions
 - 4.2. Global Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 4.2.1. Biomass Fuel
 - 4.2.2. Conventional Energy
 - 4.2.3. Renewable Energy
 - 4.3. Global Energy Management Market in Agriculture Industry Attractiveness, by Source
- 5. Global Energy Management Market in Agriculture Industry Analysis and Forecast, by Application, 2022-2031
 - 5.1. Introduction and Definitions
 - 5.2. Global Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 5.2.1. Indoor Agriculture Industry
 - 5.2.1.1. Vertical Agriculture
 - 5.2.1.1.1. Hydroponic Agriculture
 - 5.2.1.1.2. Others
 - 5.2.1.2. Greenhouse Agriculture
 - 5.2.2. Outdoor Agriculture
- 6. Global Energy Management Market in Agriculture Industry Attractiveness, by Application
- 7. Global Energy Management Market in Agriculture Industry Analysis and Forecast, by Component, 2022-2031
 - 7.1. Introduction and Definitions
 - 7.2. Global Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 7.2.1. Hardware
 - 7.2.2. Software
 - 7.2.3. Control System
 - 7.2.4. Energy Storage System
 - 7.2.5. Others
 - 7.3. Global Energy Management Market in Agriculture Industry Attractiveness, by Component
- 8. Global Energy Management Market in Agriculture Industry Analysis and Forecast, by Region, 2022-2031
 - 8.1. Key Findings
 - 8.2. Global Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Region, 2022-2031
 - 8.2.1. North America

Scotts International, EU Vat number: PL 6772247784

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

www.scotts-international.com

- 8.2.2. Europe
- 8.2.3. Asia Pacific
- 8.2.4. Middle East & Africa
- 8.2.5. Latin America
- 8.3. Global Energy Management Market in Agriculture Industry Attractiveness, by Region
- 9. North America Energy Management Market in Agriculture Industry Analysis and Forecast, 2022-2031
 - 9.1. Key Findings
 - 9.2. North America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 9.3. North America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 9.4. North America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 9.5. North America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Country, 2022-2031
 - 9.5.1. U.S. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 9.5.2. U.S. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 9.5.3. U.S. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 9.5.4. Canada Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 9.5.5. Canada Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 9.5.6. Canada Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 9.6. North America Energy Management Market in Agriculture Industry Attractiveness Analysis
- 10. Europe Energy Management Market in Agriculture Industry Analysis and Forecast, 2022-2031
 - 10.1. Key Findings
 - 10.2. Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 10.3. Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 10.4. Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 10.5. Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Country and Sub-region, 2020-2031
 - 10.5.1. Germany Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 10.5.2. Germany Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 10.5.3. Germany Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 10.5.4. France Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 10.5.5. France Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 10.5.6. France Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 10.5.7. U.K. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 10.5.8. U.K. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 10.5.9. U.K. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 10.5.10. Italy Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 10.5.11. Italy. Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 10.5.12. Italy Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 10.5.13. Russia & CIS Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 10.5.14. Russia & CIS Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 10.5.15. Russia & CIS Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 10.5.16. Rest of Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 10.5.17. Rest of Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 10.5.18. Rest of Europe Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031

- 10.6. Europe Energy Management Market in Agriculture Industry Attractiveness Analysis
- 11. Asia Pacific Energy Management Market in Agriculture Industry Analysis and Forecast, 2022-2031
 - 11.1. Key Findings
 - 11.2. Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source
 - 11.3. Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 11.4. Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 11.5. Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Country and Sub-region, 2020-2031
 - 11.5.1. China Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 11.5.2. China Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 11.5.3. China Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 11.5.4. Japan Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 11.5.5. Japan Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 11.5.6. Japan Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 11.5.7. India Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 11.5.8. India Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 11.5.9. India Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 11.5.10. ASEAN Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 11.5.11. ASEAN Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 11.5.12. ASEAN Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 11.5.13. Rest of Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 11.5.14. Rest of Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 11.5.15. Rest of Asia Pacific Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 11.6. Asia Pacific Energy Management Market in Agriculture Industry Attractiveness Analysis
- 12. Latin America Energy Management Market in Agriculture Industry Analysis and Forecast, 2022-2031
 - 12.1. Key Findings
 - 12.2. Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 12.3. Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 12.4. Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 12.5. Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Country and Sub-region, 2020-2031
 - 12.5.1. Brazil Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 12.5.2. Brazil Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 12.5.3. Brazil Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 12.5.4. Mexico Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 12.5.5. Mexico Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 12.5.6. Mexico Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 12.5.7. Rest of Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 12.5.8. Rest of Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 12.5.9. Rest of Latin America Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 12.6. Latin America Energy Management Market in Agriculture Industry Attractiveness Analysis

- 13. Middle East & Africa Energy Management Market in Agriculture Industry Analysis and Forecast, 2022-2031
 - 13.1. Key Findings
 - 13.2. Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 13.3. Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 13.4. Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 13.5. Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Country and Sub-region, 2020-2031
 - 13.5.1. GCC Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 13.5.2. GCC Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 13.5.3. GCC Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 13.5.4. South Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
 - 13.5.5. South Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
 - 13.5.6. South Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
- 13.5.7. Rest of Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Source, 2022-2031
- 13.5.8. Rest of Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Application, 2022-2031
- 13.5.9. Rest of Middle East & Africa Energy Management Market in Agriculture Industry Value (US\$ Mn) Forecast, by Component, 2022-2031
 - 13.6. Middle East & Africa Energy Management Market in Agriculture Industry Attractiveness Analysis
- 14. Competition Landscape
 - 14.1. Global Tire Recycling Downstream Applications Company Market Share Analysis, 2020
 - 14.2. Company Profiles (Details Overview, Financials, Recent Developments, and Strategy)
 - 14.2.1. Navy Blue Energy
 - 14.2.1.1. Company Description
 - 14.2.1.2. Business Overview
 - 14.2.1.3. Strategic Overview
 - 14.2.2. GDS Associates, Inc. Engineers and Consultants
 - 14.2.2.1. Company Description
 - 14.2.2.2. Business Overview
 - 14.2.2.3. Strategic Overview
 - 14.2.3. Enfragy Solution India Private Limited
 - 14.2.3.1. Company Description
 - 14.2.3.2. Business Overview
 - 14.2.3.3. Strategic Overview
 - 14.2.4. Integrated Technology Australia
 - 14.2.4.1. Company Description
 - 14.2.4.2. Business Overview
 - 14.2.4.3. Strategic Overview
 - 14.2.5. Logics PowerAMR Private Limited
 - 14.2.5.1. Company Description
 - 14.2.5.2. Business Overview
 - 14.2.5.3. Strategic Overview
- 15. Primary Research: Key Insights
- 16. Appendix



To place an Order with Scotts International:

☐ - Print this form

Energy Management Market in Agriculture Industry (Source: Biomass Fuel, Conventional Energy, and Renewable Energy; Component: Hardware, Software, Control System, Energy Storage System, and Others) - Global Industry Analysis, Size, Share, Growth, Trends, and Forecast, 2022-2031

Market Report | 2022-08-08 | 162 pages | Transparency Market Research

Complete the r	elevant blank fields and sign			
Send as a scan	ned email to support@scotts-interr	national.com		
ORDER FORM:				
Select license	License			Price
	Single User License			\$5795.00
	Multi User License			\$8795.00
	Global Site License			\$11795.00
			VAT	
			Total	
	vant license option. For any questions p			
□** VAT will be added	at 23% for Polish based companies, ind	ividuals and EU based cor	npanies who are unable to provide a	valid EU Vat Numbe
Email*		Phone*		
First Name*		Last Name*		
Job title*				
Company Name*		EU Vat / Tax ID / NIP number*		
Address*		City*		
Zip Code*		Country*		

Scotts International. EU Vat number: PL 6772247784

Date	2025-05-07
Signature	