

Energy Harvesting System Market by Light Energy Harvesting, Vibration Energy Harvesting, RF Energy Harvesting, Thermal Energy Harvesting, Transducers, Power Management Integrated Circuits, Building & Home Automation - Global Forecast to 2030

https://marketpublishers.com/r/E888CECE67CDEN.html

Date: March 2025 Pages: 287 Price: US\$ 4,950.00 (Single User License) ID: E888CECE67CDEN

Abstracts

The energy harvesting system market is expected to grow from USD 0.61 billion in 2025 to USD 0.94 billion in 2030, at a CAGR of 9.1% during the forecast period.

The major drivers contributing to the market growth are the adoption of sensors in wearable electronics and the expansion of smart cities and infrastructure projects across diverse applications such as building & home automation, consumer electronics, industrial, transportation, security, and agriculture & smart farming.

PMICs segment is expected to grow at the highest CAGR during the forecast period

The power management integrated circuits (PMICs) segment is expected to grow at the highest compound annual growth rate (CAGR) in the energy harvesting system market during the forecast period due to the growing demand for effective energy conversion, storage, and distribution in self-powered devices. PMICs are crucial in maximizing power transfer from energy harvesting sources by regulating voltage efficiently and reducing energy loss to ensure the maximum use of harvested energy. PMICs also improve energy storage management through enhanced performance of energy storage devices, including capacitors and rechargeable batteries, by managing charging cycles effectively and preventing overcharging or wastage of energy. In addition, PMICs provide power distribution with high reliability by providing smooth and stable power to different components in self-powered devices, thus enhancing overall system efficiency and prolonging device lifespan. Furthermore, ongoing technological advancements in



PMICs, such as ultra-low-power designs and adaptive power management schemes, are also promoting further market growth.

The light energy harvesting is expected to hold the largest market size during the forecast period

The light energy harvesting segment is anticipated to capture the highest market size within the energy harvesting system market throughout the forecast period because of its broad applicability, high energy conversion efficiency, and consistent advancements in photovoltaic technology. Light energy harvesting is widely utilized across various industries, including consumer electronics, industrial automation, smart buildings, and transportation, making it the most versatile and scalable energy harvesting technology. Moreover, its higher energy conversion rates, especially via solar and photovoltaic technologies, provide a stable power supply for a vast array of uses, ranging from IoT devices to remote monitoring systems. In addition, ongoing advancements in photovoltaic materials, like flexible and transparent solar cells, improve the efficiency, longevity, and integration value of light energy harvesting, leading to further penetration. Additionally, the growing use of solar-powered sensors, wearables, and IoT devices is driving demand for light energy harvesting solutions, enabling extended device lifespans and reducing reliance on traditional batteries. Government incentives, policies promoting renewable energy adoption, and increasing investments in solar energy infrastructure further contribute to market growth.

North America is expected to witness the second-highest CAGR during the forecast period

North America is expected to witness the second-highest compound annual growth rate (CAGR) in the energy harvesting system market during the forecast period due to the region's strong focus on technological innovation, increasing adoption of smart and sustainable energy solutions, and substantial investments in research and development. North America region is a hub for major technology companies and sophisticated semiconductor manufacturing, which boosts ongoing advancements in energy harvesting technology, making them more cost-saving and efficient. In addition, expanding the implementation of energy harvesting systems in IoT devices, smart homes, industrial automation, and healthcare is pushing market growth forward. Energy-efficient and self-sustaining solutions are also fueled by sustainability programs and government policies. In addition, substantial investments from private and public sources promote innovation, resulting in improved system performance, broader application, and more commercialization across industries. These combined factors put



North America at the forefront as one of the fastest-growing markets for energy harvesting systems, pushing the development of self-sustaining energy solutions and solidifying its position in the global shift toward energy efficiency and sustainability.

Breakdown of Primaries

The study contains insights from various industry experts, ranging from component suppliers to Tier 1 companies and OEMs. The break-up of the profile of primary participants in the energy harvesting system market:

By Company Type: Tier 1 – 25%, Tier 2 – 35%, Tier 3 – 40% By Designation Type: C Level – 40%, Director Level – 30%, Others – 30% By Region Type: North America – 40%, Europe – 25%, Asia Pacific – 20%, Rest of the World – 15%

The major players in the energy harvesting system market with a significant global presence include STMicroelectronics (Switzerland), Microchip Technology Inc. (US), Texas Instruments Incorporated (US), Analog Devices, Inc. (US), and Infineon Technologies AG (Germany).

Research Coverage

The report segments the energy harvesting system market and forecasts its size by Technology, Component, Application, and region. It also comprehensively reviews drivers, restraints, opportunities, and challenges influencing market growth and covers qualitative and quantitative aspects of the market.

Reasons to buy the report:

The report will help market leaders and new entrants with information on the closest approximate revenues for the overall energy harvesting system market and related segments. It will also help stakeholders understand the competitive landscape and gain more insights to strengthen their position in the market and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, opportunities, and challenges.



The report provides insights on the following pointers:

Analysis of key drivers (Rising demand for energy-efficient and sustainable solutions, integration of IoT devices in automation and energy harvesting systems for building and home automation, growing preference for wireless sensor networks equipped with energy harvesting systems, government regulations and incentives for green energy), restraints (high initial cost of energy harvesting system, limited power output and storage challenges, limitations of remotely installed networking modules, geographic and environmental constraints), opportunities (expansion of smart cities and infrastructure projects, adoption of sensors in wearable electronics, integration of energy harvesting in automotive and EVs), and challenges (lack of standardization and compatibility issues, slow adoption in large-scale industrial applications, limitations associated with integrating energy harvesting systems into existing infrastructure).

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new solution and service launches in the energy harvesting system market.

Market Development: Comprehensive information about lucrative markets – the report analyses the energy harvesting system market across varied regions.

Market Diversification: Exhaustive information about new solutions and services, untapped geographies, recent developments, and investments in the energy harvesting system market.

Competitive Assessment: In-depth assessment of market shares, growth strategies, and solution and service offerings of leading players, including STMicroelectronics (Switzerland), Microchip Technology Inc. (US), Texas Instruments Incorporated (US), Analog Devices, Inc. (US), and Infineon Technologies AG (Germany).



Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
- 1.3.1 MARKETS COVERED
- **1.3.2 INCLUSIONS AND EXCLUSIONS**
- 1.3.3 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 UNIT CONSIDERED
- 1.6 STAKEHOLDERS
- 1.7 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

- 2.1.1 SECONDARY DATA
- 2.1.1.1 Major secondary sources
- 2.1.1.2 Key data from secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 List of primary interview participants
- 2.1.2.2 Breakdown of primary interviews
- 2.1.2.3 Key data from primary sources

2.1.3 SECONDARY AND PRIMARY RESEARCH

2.1.3.1 Key industry insights

2.2 MARKET SIZE ESTIMATION METHODOLOGY

2.2.1 BOTTOM-UP APPROACH

2.2.1.1 Approach to arrive at market size using bottom-up analysis (demand side)

2.2.2 TOP-DOWN APPROACH

2.2.2.1 Approach to arrive at market size using top-down analysis (supply side)

2.3 FACTOR ANALYSIS

2.3.1 DEMAND-SIDE ANALYSIS

2.3.2 SUPPLY-SIDE ANALYSIS

2.4 MARKET BREAKDOWN AND DATA TRIANGULATION

2.5 RESEARCH ASSUMPTIONS



2.6 RISK ASSESSMENT 2.7 RESEARCH LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN ENERGY HARVESTING SYSTEMS MARKET

4.2 ENERGY HARVESTING SYSTEMS MARKET, BY TECHNOLOGY

4.3 ENERGY HARVESTING SYSTEMS MARKET, BY COMPONENT

4.4 ENERGY HARVESTING SYSTEMS MARKET, BY APPLICATION

4.5 ENERGY HARVESTING SYSTEMS MARKET, BY REGION

4.6 ENERGY HARVESTING SYSTEMS MARKET, BY COUNTRY

5 MARKET OVERVIEW

- **5.1 INTRODUCTION**
- 5.2 MARKET DYNAMICS
 - 5.2.1 DRIVERS
 - 5.2.1.1 Rising demand for energy-efficient and sustainable solutions
 - 5.2.1.2 Integration of IoT devices in building & home automation
 - 5.2.1.3 Government regulations and incentives for green energy
 - 5.2.2 RESTRAINTS
 - 5.2.2.1 High initial cost of energy harvesting systems
 - 5.2.2.2 Limited power output and storage challenges
 - 5.2.2.3 Limitations in remotely installed networking modules
 - 5.2.2.4 Geographic and environmental constraints
 - **5.2.3 OPPORTUNITIES**
 - 5.2.3.1 Expansion of smart cities and infrastructure projects
 - 5.2.3.2 Adoption of sensors in wearable electronics
 - 5.2.3.3 Integration of energy harvesting in automotive
 - 5.2.4 CHALLENGES
 - 5.2.4.1 Lack of standardization and compatibility issues
 - 5.2.4.2 Slow adoption in large-scale industrial applications
 - 5.2.4.3 Integration of energy harvesting systems into existing infrastructure

5.3 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS

5.4 PRICING ANALYSIS



5.4.1 AVERAGE SELLING PRICE TREND OF KEY PLAYERS, BY COMPONENT

5.4.2 AVERAGE SELLING PRICE TREND, BY REGION, 2021–2024

5.5 VALUE CHAIN ANALYSIS

5.6 ECOSYSTEM ANALYSIS

5.7 TECHNOLOGY ANALYSIS

5.7.1 KEY TECHNOLOGIES

5.7.1.1 Body motion energy harvesting

5.7.1.2 Photo-electrochemistry-based energy harvesting

5.7.1.3 Multi-source harvesting

5.7.2 COMPLEMENTARY TECHNOLOGIES

5.7.2.1 Nanomaterials and metamaterials

5.7.2.2 3D printing

5.7.3 ADJACENT TECHNOLOGIES

5.7.3.1 Battery management systems

5.7.3.2 Renewable energy sources

5.8 PATENT ANALYSIS

5.9 TRADE ANALYSIS

5.9.1 IMPORT SCENARIO (HS CODE 854140)

5.9.2 EXPORT SCENARIO (HS CODE 854140)

5.10 KEY CONFERENCES AND EVENTS, 2025–2026

5.11 CASE STUDY ANALYSIS

5.11.1 THERMOKON ACHIEVES ENERGY EFFICIENCY IN HISTORIC TOWN HALL WITH WIRELESS SOLUTION

5.11.2 PAVEGEN POWERS PHONE CHARGING THROUGH FOOTSTEPS

5.11.3 NXP AND ENOCEAN STREAMLINE WIRELESS ENERGY HARVESTING IN SMART HOME DEVICES WITH NFC

5.11.4 PAVEGEN DEVELOPS KINETIC TENNIS EXPERIENCE TO SUPPORT SUSTAINABILITY

5.12 INVESTMENT AND FUNDING SCENARIO

5.13 REGULATORY LANDSCAPE

5.13.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

ORGANIZATIONS

5.14 PORTER'S FIVE FORCES ANALYSIS

5.14.1 THREATS OF NEW ENTRANTS

5.14.2 THREATS OF SUBSTITUTES

5.14.3 BARGAINING POWER OF SUPPLIERS

5.14.4 BARGAINING POWER OF BUYERS

5.14.5 INTENSITY OF COMPETITIVE RIVALRY

5.15 KEY STAKEHOLDERS AND BUYING CRITERIA



5.15.1 KEY STAKEHOLDERS IN BUYING PROCESS

5.15.2 BUYING CRITERIA

5.16 IMPACT OF AI/GEN AI ON ENERGY HARVESTING SYSTEMS MARKET

6 ENERGY HARVESTING SYSTEMS MARKET, BY APPLICATION

6.1 INTRODUCTION

6.2 BUILDING & HOME AUTOMATION

6.2.1 INCREASING EMPHASIS ON ENERGY-EFFICIENT BUILDINGS AND SMART HOMES TO DRIVE GROWTH

6.3 CONSUMER ELECTRONICS

6.3.1 GROWING PREFERENCE FOR EXTENDED BATTERY LIFE ANDSUSTAINABLE POWER SOLUTIONS TO DRIVE GROWTH6.4 INDUSTRIAL

6.4.1 RISING ADOPTION OF IOT AND SMART MANUFACTURING TO PROPEL MARKET GROWTH

6.5 TRANSPORTATION

6.5.1 GROWING DEMAND FOR EMISSION REDUCTION TO PROPEL MARKET GROWTH

6.6 OTHER APPLICATIONS

7 ENERGY HARVESTING SYSTEMS MARKET, BY COMPONENT

7.1 INTRODUCTION

7.2 TRANSDUCERS

7.2.1 PHOTOVOLTAIC

7.2.1.1 Building automation, consumer electronics, and transportation applications to drive growth

7.2.2 ELECTRODYNAMIC, PIEZOELECTRIC, AND ELECTROMAGNETIC

7.2.2.1 Electrodynamic

7.2.2.1.1 Rising demand for self-powered sensors and smart infrastructure to drive growth

7.2.2.2 Piezoelectric

7.2.2.2.1 Increasing demand for self-powered devices to boost market growth

7.2.2.3 Electromagnetic

7.2.2.3.1 Increasing adoption in industrial automation and smart infrastructure to drive market growth

7.2.3 THERMOELECTRIC

7.2.3.1 Increasing demand for sustainable power sources across industrial sector to



drive growth

7.2.4 RADIO FREQUENCY TRANSDUCERS

7.2.4.1 Widespread adoption in switches, fitness trackers, smart cards, and RFID tags to boost market growth

7.3 POWER MANAGEMENT INTEGRATED CIRCUITS

7.3.1 RISING DEMAND FOR ENERGY-EFFICIENT AND IOT-ENABLED DEVICES TO BOOST MARKET GROWTH

7.4 STORAGE DEVICES

7.4.1 NEED FOR RELIABLE ENERGY STORAGE SOLUTIONS TO DRIVE GROWTH 7.4.2 BATTERIES

7.4.3 CAPACITORS

7.5 OTHER COMPONENTS

8 ENERGY HARVESTING SYSTEMS MARKET, BY END-USE SYSTEM

8.1 INTRODUCTION
8.2 WIRELESS SWITCHING SYSTEMS
8.3 WIRELESS HVAC SYSTEMS
8.4 WIRELESS SENSING & TELEMATICS SYSTEMS
8.5 TIRE PRESSURE MONITORING SYSTEMS
8.6 ASSET TRACKING SYSTEMS
8.7 REMOTE HEALTH MONITORING SYSTEMS
8.8 REGENERATIVE ENERGY HARVESTING SYSTEMS
8.8.1 FOOTWEAR
8.8.2 TEXTILE

9 ENERGY HARVESTING SYSTEMS MARKET, BY ENERGY SOURCE

9.1 INTRODUCTION
9.2 VIBRATION & KINETIC ENERGY
9.3 THERMAL
9.3.1 INDUSTRIAL WASTE HEAT
9.3.2 AUTOMOTIVE EXHAUST
9.3.3 GEOTHERMAL SOURCES
9.3.4 RESIDENTIAL/COMMERCIAL WASTE HEAT
9.4 SOLAR
9.4.1 INDOOR LIGHTING
9.4.2 OUTDOOR LIGHTING
9.4.3 BUILDING-INTEGRATED PHOTOVOLTAICS



9.5 RADIO FREQUENCY
9.5.1 AMBIENT RF
9.5.2 DEDICATED RF TRANSMISSION
9.5.3 MOBILE COMMUNICATION FREQUENCIES
9.6 OTHER ENERGY SOURCES

10 ENERGY HARVESTING SYSTEMS MARKET, BY TECHNOLOGY

10.1 INTRODUCTION 10.2 LIGHT ENERGY HARVESTING 10.2.1 RISING PREFERENCE FOR SELF-POWERED AND SUSTAINABLE DEVICES TO DRIVE GROWTH **10.3 VIBRATION ENERGY HARVESTING** 10.3.1 HOME AUTOMATION AND INDUSTRIAL SENSOR NETWORK APPLICATIONS TO DRIVE GROWTH **10.4 RF ENERGY HARVESTING 10.4.1 EXTENSIVE ADOPTION OF WIRELESS COMMUNICATION TECHNOLOGIES TO DRIVE GROWTH 10.5 THERMAL ENERGY HARVESTING 10.5.1 IMMENSE THERMAL ENERGY RESERVES IN INDUSTRIAL APPLICATIONS** TO FUEL MARKET GROWTH **10.5.2 LOW-TEMPERATURE RANGE 10.5.3 MEDIUM-TEMPERATURE RANGE 10.5.4 HIGH-TEMPERATURE RANGE**

11 ENERGY HARVESTING SYSTEMS MARKET, BY POWER CAPACITY

11.1 INTRODUCTION

11.2 LOW POWER (100 MW)

12 ENERGY HARVESTING SYSTEMS MARKET, BY REGION

- 12.1 INTRODUCTION
- 12.2 NORTH AMERICA
- 12.2.1 NORTH AMERICA: MACROECONOMIC OUTLOOK
- 12.2.2 US
- 12.2.2.1 Government policies and technological advancements to drive growth 12.2.3 CANADA
 - 12.2.3.1 Sustainability initiatives and remote energy needs to drive growth



12.2.4 MEXICO

12.2.4.1 Clean energy transition and industrial demand to boost market

12.3 EUROPE

12.3.1 EUROPE: MACROECONOMIC OUTLOOK

12.3.2 UK

12.3.2.1 Increasing government support for sustainability and smart infrastructure to drive growth

12.3.3 GERMANY

12.3.3.1 Industrial automation and Industry 4.0 to drive growth

12.3.4 FRANCE

12.3.4.1 Transition to renewable energy and smart grid integration to drive growth 12.3.5 ITALY

12.3.5.1 Renewable energy and energy-efficient infrastructure – key drivers 12.3.6 SPAIN

12.3.6.1 Government policies and renewable energy push to drive growth

12.3.7 POLAND

12.3.7.1 Transition to renewable energy and industrial applications to drive growth 12.3.8 NORDICS

12.3.8.1 Sustainable energy practices and smart solutions to propel market growth 12.3.9 REST OF EUROPE

12.4 ASIA PACIFIC

12.4.1 ASIA PACIFIC: MACROECONOMIC OUTLOOK

12.4.2 CHINA

12.4.2.1 Government focus on lowering carbon emissions to fuel growth

12.4.3 JAPAN

12.4.3.1 Advancements in wearable technology to drive growth

12.4.4 SOUTH KOREA

12.4.4.1 Advancing sustainability and smart infrastructure to boost market growth 12.4.5 INDIA

12.4.5.1 Push for renewable energy and smart technology adoption to drive market growth

12.4.6 AUSTRALIA

12.4.6.1 Advancements in solar energy optimization to drive market growth 12.4.7 INDONESIA

12.4.7.1 Market driven by expansion of renewable infrastructure and rural electrification

12.4.8 MALAYSIA

12.4.8.1 Commitment to renewable energy development and sustainability initiatives to drive growth



12.4.9 THAILAND

12.4.9.1 Rural electrification and off-grid power solutions to drive growth

12.4.10 VIETNAM

12.4.10.1 Rapid industrialization and strong government initiatives to drive market growth

12.4.11 REST OF ASIA PACIFIC

12.5 ROW

12.5.1 ROW: MACROECONOMIC OUTLOOK

- 12.5.2 MIDDLE EAST
- 12.5.2.1 Bahrain
- 12.5.2.2 Kuwait
- 12.5.2.3 Oman
- 12.5.2.4 Qatar
- 12.5.2.5 Saudi Arabia
- 12.5.2.6 United Arab Emirates
- 12.5.2.7 Rest of Middle East
- 12.5.3 AFRICA
- 12.5.4 SOUTH AMERICA

13 COMPETITIVE LANDSCAPE

13.1 OVERVIEW 13.2 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2020–2024

13.3 MARKET SHARE ANALYSIS, 2024

13.4 REVENUE ANALYSIS, 2021–2024

13.5 COMPANY VALUATION AND FINANCIAL METRICS, 2024 (USD BILLION)

13.6 BRAND/PRODUCT COMPARISON

13.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024

13.7.1 STARS

13.7.2 EMERGING LEADERS

- 13.7.3 PERVASIVE PLAYERS
- 13.7.4 PARTICIPANTS
- 13.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024
- 13.7.5.1 Company footprint
- 13.7.5.2 Region footprint
- 13.7.5.3 Technology footprint
- 13.7.5.4 Component footprint
- 13.7.5.5 End-use system footprint
- 13.7.5.6 Application footprint



13.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024
13.8.1 PROGRESSIVE COMPANIES
13.8.2 RESPONSIVE COMPANIES
13.8.3 DYNAMIC COMPANIES
13.8.4 STARTING BLOCKS
13.8.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024
13.8.5.1 List of startups/SMEs
13.8.5.2 Competitive benchmarking of startups/SMEs
13.9 COMPETITIVE SITUATION AND TRENDS
13.9.1 PRODUCT LAUNCHES
13.9.2 DEALS

14 COMPANY PROFILES

- **14.1 INTRODUCTION**
- 14.2 KEY PLAYERS
 - 14.2.1 STMICROELECTRONICS
 - 14.2.1.1 Business overview
 - 14.2.1.2 Products/Solutions/Services offered
 - 14.2.1.3 Recent developments
 - 14.2.1.3.1 Product launches
 - 14.2.1.3.2 Deals
 - 14.2.1.3.3 Expansions
 - 14.2.1.4 MnM view
 - 14.2.1.4.1 Right to win
 - 14.2.1.4.2 Strategic choices
 - 14.2.1.4.3 Weaknesses and competitive threats
 - 14.2.2 MICROCHIP TECHNOLOGY INC.
 - 14.2.2.1 Business overview
 - 14.2.2.2 Products/Solutions/Services offered
 - 14.2.2.3 Recent developments
 - 14.2.2.3.1 Product launches
 - 14.2.2.3.2 Expansions
 - 14.2.2.4 MnM view
 - 14.2.2.4.1 Right to win
 - 14.2.2.4.2 Strategic choices
 - 14.2.2.4.3 Weaknesses and competitive threats
 - 14.2.3 INFINEON TECHNOLOGIES AG
 - 14.2.3.1 Business overview



- 14.2.3.2 Products/Solutions/Services offered
- 14.2.3.3 Recent developments
- 14.2.3.3.1 Product launches
- 14.2.3.3.2 Deals
- 14.2.3.3.3 Expansions
- 14.2.3.4 MnM view
- 14.2.3.4.1 Right to win
- 14.2.3.4.2 Strategic choices
- 14.2.3.4.3 Weaknesses and competitive threats
- 14.2.4 ANALOG DEVICES, INC.
- 14.2.4.1 Business overview
- 14.2.4.2 Products/Solutions/Services offered
- 14.2.4.3 Recent developments
- 14.2.4.3.1 Product launches
- 14.2.4.3.2 Deals
- 14.2.4.3.3 Other developments
- 14.2.4.4 MnM view
- 14.2.4.4.1 Right to win
- 14.2.4.4.2 Strategic choices
- 14.2.4.4.3 Weaknesses and competitive threats
- 14.2.5 TEXAS INSTRUMENTS INCORPORATED
 - 14.2.5.1 Business overview
 - 14.2.5.2 Products/Solutions/Services offered
 - 14.2.5.3 Recent developments
 - 14.2.5.3.1 Product launches
 - 14.2.5.3.2 Deals
 - 14.2.5.4 MnM view
 - 14.2.5.4.1 Right to win
 - 14.2.5.4.2 Strategic choices
 - 14.2.5.4.3 Weaknesses and competitive threats
- 14.2.6 ABB
 - 14.2.6.1 Business overview
 - 14.2.6.2 Products/Solutions/Services offered
 - 14.2.6.3 Recent developments
 - 14.2.6.3.1 Product launches
 - 14.2.6.3.2 Deals
 - 14.2.6.4 MnM view
 - 14.2.6.4.1 Right to win
 - 14.2.6.4.2 Strategic choices



- 14.2.6.4.3 Weaknesses and competitive threats
- 14.2.7 RENESAS ELECTRONICS CORPORATION
 - 14.2.7.1 Business overview
 - 14.2.7.2 Products/Solutions/Services offered
 - 14.2.7.3 Recent developments
 - 14.2.7.3.1 Product launches
 - 14.2.7.3.2 Deals
- 14.2.8 ENOCEAN GMBH
 - 14.2.8.1 Business overview
 - 14.2.8.2 Products/Solutions/Services offered
 - 14.2.8.3 Recent developments
 - 14.2.8.3.1 Product launches
 - 14.2.8.3.2 Deals
 - 14.2.8.3.3 Other developments
- 14.2.9 HONEYWELL INTERNATIONAL INC.
 - 14.2.9.1 Business overview
 - 14.2.9.2 Products/Solutions/Services offered
 - 14.2.9.3 Recent developments
 - 14.2.9.3.1 Product launches
 - 14.2.9.3.2 Deals
- 14.2.10 QORVO, INC.
 - 14.2.10.1 Business overview
- 14.2.10.2 Products/Solutions/Services offered
- 14.2.10.3 Recent developments
- 14.2.10.3.1 Product launches
- 14.2.10.3.2 Deals
- 14.3 OTHER PLAYERS
 - 14.3.1 E-PEAS
 - 14.3.2 KISTLER GROUP
 - 14.3.3 MIDE TECHNOLOGY CORP.
 - 14.3.4 PHYSIK INSTRUMENTE (PI) SE & CO. KG
 - 14.3.5 TRAMETO LIMITED
 - 14.3.6 CTS CORPORATION
 - 14.3.7 NEXPERIA
 - 14.3.8 CERAMTEC GMBH
 - 14.3.9 BIONIC POWER INC.
 - 14.3.10 KINERGIZER
 - 14.3.11 POWERCAST
 - 14.3.12 MICROPELT



14.3.13 ADVANCED LINEAR DEVICES, INC.14.3.14 APC INTERNATIONAL, LTD.14.3.15 VOLTREE POWER, INC.

15 APPENDIX

15.1 INSIGHTS FROM INDUSTRY EXPERTS
15.2 DISCUSSION GUIDE
15.3 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
15.4 CUSTOMIZATION OPTIONS
15.5 RELATED REPORTS

15.6 AUTHOR DETAILS



I would like to order

Product name: Energy Harvesting System Market by Light Energy Harvesting, Vibration Energy Harvesting, RF Energy Harvesting, Thermal Energy Harvesting, Transducers, Power Management Integrated Circuits, Building & Home Automation - Global Forecast to 2030

Product link: https://marketpublishers.com/r/E888CECE67CDEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E888CECE67CDEN.html</u>