

Renewable Energy Certificate Market - 2024-2032

<https://marketpublishers.com/r/R6FD0FFD5D98EN.html>

Date: February 2026

Pages: 207

Price: US\$ 2,999.00 (Single User License)

ID: R6FD0FFD5D98EN

Abstracts

The Renewable Energy Certificate Market was valued at US\$ 14.12 billion in 2024 and is anticipated to reach US\$ 112.70 billion by 2032, at a CAGR of 0.2632 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Renewable Energy Certificate Market.

This report delivers a comprehensive overview of the Renewable Energy Certificate Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Renewable Energy Certificate Market. The Renewable Energy Certificate Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

Renewable Energy Certificate Market Scope:

By Type

Compliance RECs

Voluntary RECs

By Certificate

I-REC

TIGR

GEC

By Energy Source

Solar RECs

Wind RECs

Hydro RECs

Others

By End-User

Industrial

Commercial

Residential

Governmental

Key Players

ECOHZ

Green-e Energy

APX Inc.

ENGIE

I-REC standard

RECS International

Statkraft

The Green Certificate Company Limited

Eneco Energy Trade

Shell Energy

Climate Bridge (Shanghai) Ltd.

Tata Power Renewable Energy Ltd.

Adani Green Energy

INDIAN ENERGY EXCHANGE LIMITED

National Renewable Energy Certification (T-REC) Center

Major Highlights

This report delivers a comprehensive overview of the Renewable Energy Certificate Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Renewable Energy Certificate Market. The Renewable Energy Certificate Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2024–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

2. DEFINITION AND OVERVIEW

3. EXECUTIVE SUMMARY

- 3.1. Snippet by Type
- 3.2. Snippet by Certificate
- 3.3. Snippet by Energy Source
- 3.4. Snippet by End-User
- 3.5. Snippet by Region

4. DYNAMICS

- 4.1. Impacting Factors
 - 4.1.1. Drivers
 - 4.1.1.1. Rising Government Regulations
 - 4.1.1.2. Growing Energy Transition
 - 4.1.2. Restraints
 - 4.1.2.1. Complexity and Market Volatility
 - 4.1.3. Opportunity
 - 4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis
- 5.5. DMI Opinion

6. BY TYPE

- 6.1. Introduction

- 6.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
- 6.1.2. Market Attractiveness Index, By Type
- 6.2. Compliance RECs
 - 6.2.1. Introduction
 - 6.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 6.3. Voluntary RECs

7. BY CERTIFICATE

- 7.1. Introduction
 - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate
 - 7.1.2. Market Attractiveness Index, By Certificate
- 7.2. I-REC
 - 7.2.1. Introduction
 - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. TIGR
- 7.4. GEC

8. BY ENERGY SOURCE

- 8.1. Introduction
 - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source
 - 8.1.2. Market Attractiveness Index, By Energy Source
- 8.2. Solar RECs
 - 8.2.1. Introduction
 - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Wind RECs
- 8.4. Hydro RECs
- 8.5. Others

9. BY END-USER

- 9.1. Introduction
 - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
 - 9.1.2. Market Attractiveness Index, By End-User
- 9.2. Industrial
 - 9.2.1. Introduction
 - 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 9.3. Commercial

9.4. Residential

9.5. Governmental

10. BY REGION

10.1. Introduction

10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region

10.1.2. Market Attractiveness Index, By Region

10.2. North America

10.2.1. Introduction

10.2.2. Key Region-Specific Dynamics

10.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

10.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate

10.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source

10.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.2.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.2.7.1. US

10.2.7.2. Canada

10.2.7.3. Mexico

10.3. Europe

10.3.1. Introduction

10.3.2. Key Region-Specific Dynamics

10.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

10.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate

10.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source

10.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.3.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.3.7.1. Germany

10.3.7.2. UK

10.3.7.3. France

10.3.7.4. Italy

10.3.7.5. Spain

10.3.7.6. Rest of Europe

10.4. South America

10.4.1. Introduction

10.4.2. Key Region-Specific Dynamics

10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate

10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source

10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.4.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.4.7.1. Brazil

10.4.7.2. Argentina

10.4.7.3. Rest of South America

10.5. Asia-Pacific

10.5.1. Introduction

10.5.2. Key Region-Specific Dynamics

10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate

10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source

10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.5.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.5.7.1. China

10.5.7.2. India

10.5.7.3. Thailand

10.5.7.4. Vietnam

10.5.7.5. Taiwan

10.5.7.6. Singapore

10.5.7.7. Malaysia

10.5.7.8. Indonesia

10.5.7.9. Japan

10.5.7.10. Australia

10.5.7.11. The Philippines

10.5.7.12. Cambodia

10.5.7.13. Rest of Asia-Pacific

10.6. Middle East and Africa

10.6.1. Introduction

10.6.2. Key Region-Specific Dynamics

10.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

10.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Certificate

10.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Energy Source

10.6.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

11. COMPETITIVE LANDSCAPE

11.1. Competitive Scenario

11.2. Market Positioning/Share Analysis

11.3. Mergers and Acquisitions Analysis

12. COMPANY PROFILES

12.1. ECOHZ

12.1.1. Company Overview

12.1.2. Product Portfolio and Description

12.1.3. Financial Overview

12.1.4. Key Developments

12.2. Green-e Energy

12.3. APX Inc.

12.4. ENGIE

12.5. I-REC standard

12.6. RECS International

12.7. Statkraft

12.8. The Green Certificate Company Limited

12.9. Eneco Energy Trade

12.10. Shell Energy

12.11. Climate Bridge (Shanghai) Ltd.

12.12. Tata Power Renewable Energy Ltd.

12.13. Adani Green Energy

12.14. INDIAN ENERGY EXCHANGE LIMITED

12.15. National Renewable Energy Certification (T-REC) Center (*LIST NOT EXHAUSTIVE)

13. APPENDIX

13.1. About Us and Services

13.2. Contact Us

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