

Asia-Pacific Carbon Footprint Management Market By Component, Deployment Mode, Type, Application and Mode of Transport : Opportunity Analysis and Industry Forecast, 2022-2032.

<https://marketpublishers.com/r/A05A3B4901D9EN.html>

Date: March 2024

Pages: 230

Price: US\$ 2,670.00 (Single User License)

ID: A05A3B4901D9EN

Abstracts

The Asia-Pacific carbon footprint management market was valued at \$2,878.84 million in 2022 and is projected to reach \$6,306.14 million by 2032, growing at a CAGR of 8.3% from 2023 to 2032. The Asia-Pacific market for carbon footprint management includes a wide range of sectors, such as transportation, energy, manufacturing, and agriculture, all of which are searching for ways to minimize their environmental effect and cut back on greenhouse gas emissions. More people are becoming aware of the need to address climate change and implement sustainable practices to maintain long-term environmental sustainability as a result of the region's countries experiencing fast industrialization, urbanization, and population increase.

The need for carbon footprint management solution is rising in the Asia-Pacific region as governments and businesses established a higher priority on environmental responsibility and sustainability. Consequently, the market for carbon footprint management in the Asia-Pacific region is expanding significantly due to regulatory measures, corporate sustainability objectives, and investors' and consumers' growing attention to environmental, social, and governance (ESG) aspects. In addition, the Asia-Pacific region is aggressively enacting laws and policies that address climate change and lower carbon emissions, establishing an atmosphere that is suitable for the adoption of carbon footprint management techniques. Governments are encouraging businesses to minimize their carbon footprint and move toward a low-carbon economy by implementing policies such as carbon pricing, emissions trading, and renewable energy targets.

Organizations in Asia-Pacific have adopted carbon accounting software, emissions tracking tools, and sustainability reporting platforms in response to the changing regulatory environment. Their goals are to increase their competitiveness in the global market, comply with regulations, and improve their environmental performance.

The key factors impacting the growth of the Asia-Pacific carbon footprint management market include increasing awareness of environmental issues and the increasing adoption of renewable energy. However, costly equipment installation and maintenance charges hamper the market growth. On the contrary, government initiatives and the shift toward cloud computing and paperless economy is expected to offer remunerative opportunities for expansion of the market during the forecast period.

The Asia-Pacific carbon footprint management market is segmented on the basis of component, deployment mode, industry vertical, and country. On the basis of component, the market is divided into solution and service. Depending on deployment mode, the market is classified into on-premise and cloud. By industry vertical, the market is segmented into energy and utilities, manufacturing, residential and commercial buildings, transportation and logistics, and IT and telecom. On the basis of country, it is analyzed across Taiwan, Malaysia, Thailand, Indonesia, Singapore, Australia, New Zealand, and rest of Asia-Pacific.

The report analyzes the profiles of key players operating in the Asia-Pacific carbon footprint management market such as Carbon Footprint Ltd., Dakota Software Corporation, Carbon Footprint Ltd., Dakota Software Corporation, ENGIE, IsoMetrix, ProcessMAP, Schneider Electric SE, SAP SE, Wolters Kluwer N.V., IBM Corporation, Climate Impact X, Carbon Credit Capital, LLC, Carbonbay GmbH & Co. KG, South Pole, S&P Global Inc., Jejakin, UL Solutions, Inc., SIRIM QAS International Sdn. Bhd., T?V Rheinland AG, Envirolink. These players have adopted various strategies to increase their market penetration and strengthen their position in the Asia-Pacific carbon footprint management market.

Key Benefits for Stakeholders

The study provides an in-depth analysis of the Asia-Pacific carbon footprint management market along with the current trends and future estimations to elucidate the imminent investment pockets.

Information about key drivers, restraints, and opportunities and their impact

analysis on the Asia-Pacific carbon footprint management market size is provided in the report.

Porter's five forces analysis illustrates the potency of buyers and suppliers operating in the Asia-Pacific carbon footprint management industry.

The quantitative analysis of the Asia-Pacific carbon footprint management market for the period 2022–2032 is provided to determine the Asia-Pacific carbon footprint management market potential.

Key Market Segments

By Component

Solution

Service

By Deployment mode

On premise

Cloud

By Industry Vertical

Energy and utilities

Manufacturing

Residential and commercial buildings

Transportation and logistics

IT and telecom

By Region

Asia-Pacific

Taiwan

Malaysia

Thailand

Indonesia

Singapore

Australia

New Zealand

Rest of Asia-Pacific

Key Market Players

Carbon Footprint Ltd.

Dakota Software Corporation

Carbon Footprint Ltd.

Dakota Software Corporation

ENGIE

IsoMetrix

ProcessMAP

Schneider Electric SE

SAP SE

Wolters Kluwer N.V.

IBM Corporation

Climate Impact X

Carbon Credit Capital, LLC

Carbonbay GmbH & Co. KG

South Pole, S&P Global Inc.

Jejakin

UL Solutions, Inc.

SIRIM QAS International Sdn. Bhd.

T?V Rheinland AG

Envirolink

Contents

CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key benefits for stakeholders
- 1.3. Key market segments
- 1.4. Key benefits
- 1.5. Research methodology
 - 1.5.1. Primary research
 - 1.5.2. Secondary research
 - 1.5.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market Definition and Scope
- 3.2. Key Findings
 - 3.2.1. Top Impacting factors
 - 3.2.2. Top investment pockets
- 3.3. Porter's five forces analysis
 - 3.3.1. Bargaining power of suppliers
 - 3.3.2. Bargaining power of buyers
 - 3.3.3. Threat of substitution
 - 3.3.4. Threat of new entrants
 - 3.3.5. Intensity of competitive rivalry
- 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.1.1. Increasing awareness of environmental issues
 - 3.4.1.2. The increasing adoption of renewable energy
 - 3.4.2. Restraints
 - 3.4.2.1. High initial investment costs
 - 3.4.3. Opportunities
 - 3.4.3.1. Government Initiatives and Regulations
 - 3.4.3.2. The shift toward cloud computing and paper less economy
- 3.5. Government Initiatives, Laws/Regulations, by Country

- 3.5.1. Taiwan
- 3.5.2. Malaysia
- 3.5.3. Thailand
- 3.5.4. Indonesia
- 3.5.5. Singapore
- 3.5.6. Australia
- 3.5.7. New Zealand
- 3.5.8. Rest of Asia-Pacific
- 3.6. Exhaustive List of Carbon Footprint Management and Carbon Management Software Vendors, by Country
- 3.7. Manufacturing Industry Directions, by Country
 - 3.7.1. Taiwan
 - 3.7.2. Malaysia
 - 3.7.3. Thailand
 - 3.7.4. Indonesia
 - 3.7.5. Singapore
 - 3.7.6. Australia
 - 3.7.7. New Zealand
 - 3.7.8. Rest of Asia-pacific
- 3.8. GHG Emission Software trends by Company
 - 3.8.1. Carbon Footprint Ltd.
 - 3.8.2. Dakota Software Corporation
 - 3.8.3. ENGIE
 - 3.8.4. IsoMetrix
 - 3.8.5. ProcessMAP
 - 3.8.6. Schneider Electric SE
 - 3.8.7. SAP SE
 - 3.8.8. Wolters Kluwer N.V.
 - 3.8.9. IBM Corporation
 - 3.8.10. Climate Impact X
 - 3.8.11. Carbon Credit Capital, LLC
 - 3.8.12. Carbonbay GmbH & Co. KG
 - 3.8.13. South Pole
 - 3.8.14. S&P Global Inc.
 - 3.8.15. Jejakin
 - 3.8.16. UL Solutions, Inc.
 - 3.8.17. SIRIM QAS International Sdn. Bhd.
 - 3.8.18. T?V Rheinland AG
 - 3.8.19. Envirolink

3.9. Market Share Analysis of Top 3 Players, by Taiwan

- 3.9.1. Malaysia
- 3.9.2. Thailand
- 3.9.3. Indonesia
- 3.9.4. Singapore
- 3.9.5. Australia
- 3.9.6. New Zealand

CHAPTER 4: ASIA-PACIFIC CARBON FOOTPRINT MANAGEMENT MARKET, BY COMPONENT

4.1. Market overview

- 4.1.1. Market size and forecast

4.2. Solution

- 4.2.1. Key market trends, growth factors and opportunities
- 4.2.2. Market size and forecast, by country
- 4.2.3. Market analysis, by country

4.3. Services

- 4.3.1. Key market trends, growth factors and opportunities
- 4.3.2. Market size and forecast, by country
- 4.3.3. Market analysis, by country

CHAPTER 5: ASIA-PACIFIC CARBON FOOTPRINT MANAGEMENT MARKET, BY DEPLOYMENT MODE

5.1. Market overview

- 5.1.1. Market size and forecast

5.2. On-Premise

- 5.2.1. Key market trends, growth factors and opportunities
- 5.2.2. Market size and forecast, by country
- 5.2.3. Market analysis, by country

5.3. Cloud

- 5.3.1. Key market trends, growth factors and opportunities
- 5.3.2. Market size and forecast, by country
- 5.3.3. Market analysis, by country

CHAPTER 6: ASIA-PACIFIC CARBON FOOTPRINT MANAGEMENT MARKET, BY INDUSTRY VERTICAL

- 6.1. Market overview
 - 6.1.1. Market size and forecast
- 6.2. Energy and Utilities
 - 6.2.1. Key market trends, growth factors and opportunities
 - 6.2.2. Market size and forecast, by country
 - 6.2.3. Market analysis, by country
- 6.3. Manufacturing
 - 6.3.1. Key market trends, growth factors and opportunities
 - 6.3.2. Market size and forecast, by country
 - 6.3.3. Market analysis, by country
- 6.4. Residential and commercial building
 - 6.4.1. Key market trends, growth factors, and opportunities
 - 6.4.2. Market size and forecast, by country
 - 6.4.3. Market analysis, by country
- 6.5. Transportation and logistics
 - 6.5.1. Key market trends, growth factors, and opportunities
 - 6.5.2. Market size and forecast, by country
 - 6.5.3. Market analysis, by country
- 6.6. IT and Telecom
 - 6.6.1. Key market trends, growth factors, and opportunities
 - 6.6.2. Market size and forecast, by country
 - 6.6.3. Market analysis, by country

CHAPTER 7: ASIA-PACIFIC CARBON FOOTPRINT MANAGEMENT MARKET, BY COUNTRY

- 7.1. Market overview
- 7.2. Asia-Pacific
 - 7.2.1. Key market trends, growth factors, and opportunities
 - 7.2.2. Market size and forecast, by country
 - 7.2.2.1. Taiwan
 - 7.2.2.1.1. Market size and forecast, component
 - 7.2.2.1.2. Market size and forecast, deployment mode
 - 7.2.2.1.3. Market size and forecast, industry vertical
 - 7.2.2.2. Malaysia
 - 7.2.2.2.1. Market size and forecast, component
 - 7.2.2.2.2. Market size and forecast, deployment mode
 - 7.2.2.2.3. Market size and forecast, industry vertical
 - 7.2.2.3. Thailand

- 7.2.2.3.1. Market size and forecast, component
- 7.2.2.3.2. Market size and forecast, deployment mode
- 7.2.2.3.3. Market size and forecast, industry vertical
- 7.2.2.4. Indonesia
 - 7.2.2.4.1. Market size and forecast, component
 - 7.2.2.4.2. Market size and forecast, deployment mode
 - 7.2.2.4.3. Market size and forecast, industry vertical
- 7.2.2.5. Singapore
 - 7.2.2.5.1. Market size and forecast, component
 - 7.2.2.5.2. Market size and forecast, deployment mode
 - 7.2.2.5.3. Market size and forecast, industry vertical
- 7.2.2.6. Australia
 - 7.2.2.6.1. Market size and forecast, component
 - 7.2.2.6.2. Market size and forecast, deployment mode
 - 7.2.2.6.3. Market size and forecast, industry vertical
- 7.2.2.7. New Zealand
 - 7.2.2.7.1. Market size and forecast, component
 - 7.2.2.7.2. Market size and forecast, deployment mode
 - 7.2.2.7.3. Market size and forecast, industry vertical
- 7.2.2.8. Rest of Asia-Pacific
 - 7.2.2.8.1. Market size and forecast, component
 - 7.2.2.8.2. Market size and forecast, deployment mode
 - 7.2.2.8.3. Market size and forecast, industry vertical

CHAPTER 8: COMPETITIVE LANDSCAPE

- 8.1. Introduction
- 8.2. Top winning strategies
 - 8.2.1. Top winning strategies, by year, 2021-2024
 - 8.2.2. Top winning strategies, by development, 2021-2024 (%)
 - 8.2.3. Top winning strategies, by company, 2021-2024
- 8.3. Competitive dashboard
- 8.4. Competitive heatmap
- 8.5. Top player positioning

CHAPTER 9: COMPANY PROFILES

- 9.1. CARBON FOOTPRINT LTD.
 - 9.1.1. Company overview

- 9.1.2. Key Executives
- 9.1.3. Company snapshot
- 9.1.4. Product portfolio
- 9.2. DAKOTA SOFTWARE CORPORATION
 - 9.2.1. Company overview
 - 9.2.2. Key Executives
 - 9.2.3. Company snapshot
 - 9.2.4. Product portfolio
- 9.3. ENGIE
 - 9.3.1. Company overview
 - 9.3.2. Key executives
 - 9.3.3. Company snapshot
 - 9.3.4. Product portfolio
 - 9.3.5. Business performance
- 9.4. ISOMETRIX
 - 9.4.1. Company overview
 - 9.4.2. Key executives
 - 9.4.3. Company snapshot
 - 9.4.4. Product portfolio
 - 9.4.5. Key strategic moves and developments
- 9.5. PROCESSMAP (IDEAGEN)
 - 9.5.1. Company overview
 - 9.5.2. Key Executives
 - 9.5.3. Company snapshot
 - 9.5.4. Product portfolio
 - 9.5.5. Key strategic moves and developments
- 9.6. SCHNEIDER ELECTRIC SE
 - 9.6.1. Company overview
 - 9.6.2. Key Executives
 - 9.6.3. Company snapshot
 - 9.6.4. Operating business segments
 - 9.6.5. Product portfolio
 - 9.6.6. Business performance
 - 9.6.7. Key strategic moves and developments
- 9.7. SAP SE
 - 9.7.1. Company overview
 - 9.7.2. Key Executives
 - 9.7.3. Company snapshot
 - 9.7.4. Operating business segments

- 9.7.5. Product portfolio
- 9.7.6. Business performance
- 9.7.7. R&D Expenditure
- 9.7.8. Key strategic moves and developments
- 9.8. WOLTERS KLUWER N.V.
 - 9.8.1. Company overview
 - 9.8.2. Key executives
 - 9.8.3. Company snapshot
 - 9.8.4. Operating business segments
 - 9.8.5. Product portfolio
 - 9.8.6. Business performance
 - 9.8.7. Key strategic moves and developments
- 9.9. IBM CORPORATION
 - 9.9.1. Company overview
 - 9.9.2. Key executives
 - 9.9.3. Company snapshot
 - 9.9.4. Operating business segments
 - 9.9.5. Product portfolio
 - 9.9.6. Business performance
 - 9.9.7. R&D Expenditure
 - 9.9.8. Key strategic moves and developments
- 9.10. CLIMATE IMPACT X
 - 9.10.1. Company overview
 - 9.10.2. Key executives
 - 9.10.3. Company snapshot
 - 9.10.4. Product portfolio
 - 9.10.5. Key strategic moves and developments
- 9.11. CARBON CREDIT CAPITAL LLC
 - 9.11.1. Company overview
 - 9.11.2. Key executives
 - 9.11.3. Company snapshot
 - 9.11.4. Product portfolio
- 9.12. CARBONBAY GmbH & CO. KG
 - 9.12.1. Company overview
 - 9.12.2. Key executive
 - 9.12.3. Company snapshot
 - 9.12.4. Product portfolio
- 9.13. SOUTH POLE
 - 9.13.1. Company overview

- 9.13.2. Key executives
- 9.13.3. Company snapshot
- 9.13.4. Product portfolio
- 9.13.5. Key strategic moves and developments
- 9.14. S&P GLOBAL INC.
 - 9.14.1. Company overview
 - 9.14.2. Key executives
 - 9.14.3. Company snapshot
 - 9.14.4. Operating business segments
 - 9.14.5. Product portfolio
 - 9.14.6. Business performance
 - 9.14.7. Key strategic moves and developments
- 9.15. JEJAKIN
 - 9.15.1. Company overview
 - 9.15.2. Key executives
 - 9.15.3. Company snapshot
 - 9.15.4. Product portfolio
- 9.16. UL SOLUTIONS
 - 9.16.1. Company overview
 - 9.16.2. Key executives
 - 9.16.3. Company snapshot
 - 9.16.4. Product portfolio
 - 9.16.5. Key strategic moves and developments
- 9.17. SIRIM QAS INTERNATIONAL SDN. BHD.
 - 9.17.1. Company overview
 - 9.17.2. Key executives
 - 9.17.3. Company snapshot
 - 9.17.4. Product portfolio
 - 9.17.5. Key strategic moves and developments
- 9.18. T?V RHEINLAND AG
 - 9.18.1. Company overview
 - 9.18.2. Key executives
 - 9.18.3. Company snapshot
 - 9.18.4. Product portfolio
- 9.19. ENVIRO LINK
 - 9.19.1. Company overview
 - 9.19.2. Key executives
 - 9.19.3. Company snapshot
 - 9.19.4. Product portfolio

I would like to order

Product name: Asia-Pacific Carbon Footprint Management Market By Component, Deployment Mode, Type, Application and Mode of Transport : Opportunity Analysis and Industry Forecast, 2022-2032.

Product link: <https://marketpublishers.com/r/A05A3B4901D9EN.html>

Price: US\$ 2,670.00 (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 <https://marketpublishers.com/r/A05A3B4901D9EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970