

Cloud Computing Data Center It Asset Disposition Market Outlook 2025-2034: Market Share, and Growth Analysis By Service (Remarketing, Recycling, Data Destruction, Other Services), By Asset Type (Servers, Networking Equipment, Storage Devices, Other Asset Types), By End Users

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Abstracts

The Cloud Computing Data Center It Asset Disposition Market is valued at USD 12.7 billion in 2025 and is projected to grow at a CAGR of 15.1% to reach USD 45.1 billion by 2034. The cloud computing data center IT asset disposition (ITAD) market is growing steadily as organizations increasingly focus on sustainable lifecycle management of their IT equipment. With the rapid expansion of cloud infrastructure and data centers, there is a rising need for secure and environmentally responsible ways to handle retired assets such as servers, storage devices, and networking equipment. ITAD services ensure that obsolete hardware is properly decommissioned, data is securely erased, and valuable materials are either recycled or refurbished. This approach not only helps companies comply with environmental regulations but also supports their corporate sustainability goals and reduces e-waste. Key trends in the market include the adoption of circular economy principles, where used assets are refurbished and redeployed, minimizing the need for new raw materials. The increasing complexity of compliance requirements, such as GDPR and data protection laws, has led to a greater emphasis on certified data erasure and chain-of-custody tracking. Additionally, the rise of hyperscale data centers and edge computing environments is driving demand for scalable and flexible ITAD solutions that can manage large volumes of retired assets across multiple locations. These trends highlight the growing importance of integrating IT asset disposition into broader data center lifecycle management strategies. Despite its growing importance, the ITAD market faces challenges such as logistical

complexities, costs associated with secure data erasure, and maintaining compliance with varying regional regulations. Moreover, ensuring that all components of decommissioned equipment are properly recycled or disposed of can be resource-intensive. However, as awareness of e-waste's environmental impact increases and as more companies seek sustainable IT practices, the ITAD market for cloud computing data centers is expected to expand, driven by innovation, regulatory pressures, and a commitment to sustainability.

Key Insights Cloud Computing Data Center It Asset Disposition Market

Integration of circular economy principles to refurbish and redeploy IT assets.

Increased focus on certified data erasure and chain-of-custody tracking for compliance.

Expansion of ITAD services to hyperscale and edge computing environments.

Growing use of advanced recycling technologies to recover valuable materials from retired assets.

Emphasis on secure and environmentally responsible decommissioning processes.

Rising volume of retired IT assets due to the growth of cloud infrastructure and data centers.

Increased regulatory scrutiny and compliance requirements for data security and environmental responsibility.

Corporate sustainability goals driving demand for environmentally friendly IT asset management solutions.

Advancements in ITAD technologies and processes improving efficiency and security.

Logistical complexities in managing large volumes of decommissioned assets across multiple locations.

Costs associated with secure data erasure and certified disposal processes.

Ensuring compliance with diverse regional regulations and environmental standards.

Cloud Computing Data Center It Asset Disposition Market Segmentation

By Service

Remarketing

Recycling

Data Destruction

Other Services

By Asset Type

Servers

Networking Equipment

Storage Devices

Other Asset Types

By End Users

Enterprises

Cloud Service Providers

Colocation Providers

Key Companies Analysed

Dell Technologies Inc.

HP Development Company L.P.

Arrow Electronics Pvt Ltd.

Iron Mountain

Sims Recycling Services

Liquid Technology

TES-AMM

McPhersons Resources Ltd.

ITRenew's

Atlantix Global Systems

Wisetek Providers Inc.

CNET Global Solutions

Hyphen Services Ltd.

TechTurn Ltd.

GarbageMan Ltd.

Apto Solutions Ltd.

CloudBlue Digital Ltd.

HOB International

Cascade Asset Management LLC

GreenTek Solutions LLC

ServerMonkey LLC

ICT Reverse

Inrego AB

Cloud Computing Data Center It Asset Disposition Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Cloud Computing Data Center It Asset Disposition Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Cloud Computing Data Center It Asset Disposition market data and outlook to 2034

United States

Canada

Mexico

Europe — Cloud Computing Data Center It Asset Disposition market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Cloud Computing Data Center It Asset Disposition market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Cloud Computing Data Center It Asset Disposition
market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Cloud Computing Data Center It Asset Disposition
market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Cloud Computing Data Center It Asset Disposition value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Cloud Computing Data Center It Asset Disposition industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Cloud Computing Data Center It Asset Disposition Market Report

Global Cloud Computing Data Center It Asset Disposition market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Cloud Computing Data Center It Asset Disposition trade, costs, and supply chains

Cloud Computing Data Center It Asset Disposition market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Cloud Computing Data Center It Asset Disposition market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Cloud Computing Data Center It Asset Disposition market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Cloud Computing Data Center It Asset Disposition supply chain analysis

Cloud Computing Data Center It Asset Disposition trade analysis, Cloud Computing Data Center It Asset Disposition market price analysis, and Cloud Computing Data Center It Asset Disposition supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Cloud Computing Data Center It Asset Disposition market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

Contents

1. TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

2. GLOBAL CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET SUMMARY, 2025

- 2.1 Cloud Computing Data Center It Asset Disposition Industry Overview
 - 2.1.1 Global Cloud Computing Data Center It Asset Disposition Market Revenues (In US\$ billion)
- 2.2 Cloud Computing Data Center It Asset Disposition Market Scope
- 2.3 Research Methodology

3. CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET INSIGHTS, 2024-2034

- 3.1 Cloud Computing Data Center It Asset Disposition Market Drivers
- 3.2 Cloud Computing Data Center It Asset Disposition Market Restraints
- 3.3 Cloud Computing Data Center It Asset Disposition Market Opportunities
- 3.4 Cloud Computing Data Center It Asset Disposition Market Challenges
- 3.5 Tariff Impact on Global Cloud Computing Data Center It Asset Disposition Supply Chain Patterns

4. CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET ANALYTICS

- 4.1 Cloud Computing Data Center It Asset Disposition Market Size and Share, Key Products, 2025 Vs 2034
- 4.2 Cloud Computing Data Center It Asset Disposition Market Size and Share, Dominant Applications, 2025 Vs 2034
- 4.3 Cloud Computing Data Center It Asset Disposition Market Size and Share, Leading End Uses, 2025 Vs 2034
- 4.4 Cloud Computing Data Center It Asset Disposition Market Size and Share, High Growth Countries, 2025 Vs 2034
- 4.5 Five Forces Analysis for Global Cloud Computing Data Center It Asset Disposition Market

4.5.1 Cloud Computing Data Center It Asset Disposition Industry Attractiveness Index, 2025

4.5.2 Cloud Computing Data Center It Asset Disposition Supplier Intelligence

4.5.3 Cloud Computing Data Center It Asset Disposition Buyer Intelligence

4.5.4 Cloud Computing Data Center It Asset Disposition Competition Intelligence

4.5.5 Cloud Computing Data Center It Asset Disposition Product Alternatives and Substitutes Intelligence

4.5.6 Cloud Computing Data Center It Asset Disposition Market Entry Intelligence

5. GLOBAL CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET STATISTICS – INDUSTRY REVENUE, MARKET SHARE, GROWTH TRENDS AND FORECAST BY SEGMENTS, TO 2034

5.1 World Cloud Computing Data Center It Asset Disposition Market Size, Potential and Growth Outlook, 2024- 2034 (\$ billion)

5.1 Global Cloud Computing Data Center It Asset Disposition Sales Outlook and CAGR Growth By Service, 2024- 2034 (\$ billion)

5.2 Global Cloud Computing Data Center It Asset Disposition Sales Outlook and CAGR Growth By Asset Type, 2024- 2034 (\$ billion)

5.3 Global Cloud Computing Data Center It Asset Disposition Sales Outlook and CAGR Growth By End Users, 2024- 2034 (\$ billion)

5.4 Global Cloud Computing Data Center It Asset Disposition Market Sales Outlook and Growth by Region, 2024- 2034 (\$ billion)

6. ASIA PACIFIC CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION INDUSTRY STATISTICS – MARKET SIZE, SHARE, COMPETITION AND OUTLOOK

6.1 Asia Pacific Cloud Computing Data Center It Asset Disposition Market Insights, 2025

6.2 Asia Pacific Cloud Computing Data Center It Asset Disposition Market Revenue Forecast By Service, 2024- 2034 (USD billion)

6.3 Asia Pacific Cloud Computing Data Center It Asset Disposition Market Revenue Forecast By Asset Type, 2024- 2034 (USD billion)

6.4 Asia Pacific Cloud Computing Data Center It Asset Disposition Market Revenue Forecast By End Users, 2024- 2034 (USD billion)

6.5 Asia Pacific Cloud Computing Data Center It Asset Disposition Market Revenue Forecast by Country, 2024- 2034 (USD billion)

6.5.1 China Cloud Computing Data Center It Asset Disposition Market Size, Opportunities, Growth 2024- 2034

6.5.2 India Cloud Computing Data Center It Asset Disposition Market Size, Opportunities, Growth 2024- 2034

6.5.3 Japan Cloud Computing Data Center It Asset Disposition Market Size, Opportunities, Growth 2024- 2034

6.5.4 Australia Cloud Computing Data Center It Asset Disposition Market Size, Opportunities, Growth 2024- 2034

7. EUROPE CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET DATA, PENETRATION, AND BUSINESS PROSPECTS TO 2034

7.1 Europe Cloud Computing Data Center It Asset Disposition Market Key Findings, 2025

7.2 Europe Cloud Computing Data Center It Asset Disposition Market Size and Percentage Breakdown By Service, 2024- 2034 (USD billion)

7.3 Europe Cloud Computing Data Center It Asset Disposition Market Size and Percentage Breakdown By Asset Type, 2024- 2034 (USD billion)

7.4 Europe Cloud Computing Data Center It Asset Disposition Market Size and Percentage Breakdown By End Users, 2024- 2034 (USD billion)

7.5 Europe Cloud Computing Data Center It Asset Disposition Market Size and Percentage Breakdown by Country, 2024- 2034 (USD billion)

7.5.1 Germany Cloud Computing Data Center It Asset Disposition Market Size, Trends, Growth Outlook to 2034

7.5.2 United Kingdom Cloud Computing Data Center It Asset Disposition Market Size, Trends, Growth Outlook to 2034

7.5.2 France Cloud Computing Data Center It Asset Disposition Market Size, Trends, Growth Outlook to 2034

7.5.2 Italy Cloud Computing Data Center It Asset Disposition Market Size, Trends, Growth Outlook to 2034

7.5.2 Spain Cloud Computing Data Center It Asset Disposition Market Size, Trends, Growth Outlook to 2034

8. NORTH AMERICA CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET SIZE, GROWTH TRENDS, AND FUTURE PROSPECTS TO 2034

8.1 North America Snapshot, 2025

8.2 North America Cloud Computing Data Center It Asset Disposition Market Analysis and Outlook By Service, 2024- 2034 (\$ billion)

8.3 North America Cloud Computing Data Center It Asset Disposition Market Analysis and Outlook By Asset Type, 2024- 2034 (\$ billion)

8.4 North America Cloud Computing Data Center It Asset Disposition Market Analysis and Outlook By End Users, 2024- 2034 (\$ billion)

8.5 North America Cloud Computing Data Center It Asset Disposition Market Analysis and Outlook by Country, 2024- 2034 (\$ billion)

8.5.1 United States Cloud Computing Data Center It Asset Disposition Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.5.1 Canada Cloud Computing Data Center It Asset Disposition Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.5.1 Mexico Cloud Computing Data Center It Asset Disposition Market Size, Share, Growth Trends and Forecast, 2024- 2034

9. SOUTH AND CENTRAL AMERICA CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET DRIVERS, CHALLENGES, AND FUTURE PROSPECTS

9.1 Latin America Cloud Computing Data Center It Asset Disposition Market Data, 2025

9.2 Latin America Cloud Computing Data Center It Asset Disposition Market Future By Service, 2024- 2034 (\$ billion)

9.3 Latin America Cloud Computing Data Center It Asset Disposition Market Future By Asset Type, 2024- 2034 (\$ billion)

9.4 Latin America Cloud Computing Data Center It Asset Disposition Market Future By End Users, 2024- 2034 (\$ billion)

9.5 Latin America Cloud Computing Data Center It Asset Disposition Market Future by Country, 2024- 2034 (\$ billion)

9.5.1 Brazil Cloud Computing Data Center It Asset Disposition Market Size, Share and Opportunities to 2034

9.5.2 Argentina Cloud Computing Data Center It Asset Disposition Market Size, Share and Opportunities to 2034

10. MIDDLE EAST AFRICA CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET OUTLOOK AND GROWTH PROSPECTS

10.1 Middle East Africa Overview, 2025

10.2 Middle East Africa Cloud Computing Data Center It Asset Disposition Market Statistics By Service, 2024- 2034 (USD billion)

10.3 Middle East Africa Cloud Computing Data Center It Asset Disposition Market Statistics By Asset Type, 2024- 2034 (USD billion)

10.4 Middle East Africa Cloud Computing Data Center It Asset Disposition Market Statistics By End Users, 2024- 2034 (USD billion)

10.5 Middle East Africa Cloud Computing Data Center It Asset Disposition Market Statistics by Country, 2024- 2034 (USD billion)

10.5.1 Middle East Cloud Computing Data Center It Asset Disposition Market Value, Trends, Growth Forecasts to 2034

10.5.2 Africa Cloud Computing Data Center It Asset Disposition Market Value, Trends, Growth Forecasts to 2034

11. CLOUD COMPUTING DATA CENTER IT ASSET DISPOSITION MARKET STRUCTURE AND COMPETITIVE LANDSCAPE

11.1 Key Companies in Cloud Computing Data Center It Asset Disposition Industry

11.2 Cloud Computing Data Center It Asset Disposition Business Overview

11.3 Cloud Computing Data Center It Asset Disposition Product Portfolio Analysis

11.4 Financial Analysis

11.5 SWOT Analysis

12 APPENDIX

12.1 Global Cloud Computing Data Center It Asset Disposition Market Volume (Tons)

12.1 Global Cloud Computing Data Center It Asset Disposition Trade and Price Analysis

12.2 Cloud Computing Data Center It Asset Disposition Parent Market and Other Relevant Analysis

12.3 Publisher Expertise

12.2 Cloud Computing Data Center It Asset Disposition Industry Report Sources and Methodology

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