

Global Generative AI Data Center Market Growth (Status and Outlook) 2025-2031

<https://marketpublishers.com/r/G391B8B4DA55EN.html>

Date: September 2025

Pages: 102

Price: US\$ 3,660.00 (Single User License)

ID: G391B8B4DA55EN

Abstracts

The global Generative AI Data Center market size is predicted to grow from US\$ 7255 million in 2025 to US\$ 20170 million in 2031; it is expected to grow at a CAGR of 18.6% from 2025 to 2031.

Generative AI Data Center is a facility specifically designed and optimized to support the workloads of generative artificial intelligence (Generative AI), featuring high power density, advanced cooling technologies, enhanced network infrastructure, modular design, and scalability to meet the unique demands of generative AI model training and inference. Such data centers are capable of delivering high power per rack (typically 5-10 times higher than traditional IT equipment) to support the high-performance computing needs of GPU and TPU clusters. They employ advanced cooling techniques, such as direct-to-chip liquid cooling and immersion cooling, to effectively manage the heat generated by high-density hardware. High-speed interconnects and low-latency networks ensure rapid data transfer between compute nodes, storage systems, and AI models. Additionally, the modular design allows for flexible scaling of power, cooling, and network resources to accommodate varying demands, from small-scale inference tasks to large-scale model training. Furthermore, these data centers prioritize energy efficiency and sustainability, leveraging heat reuse and warm-water cooling technologies to reduce energy consumption and carbon emissions. This ensures that generative AI tasks can run efficiently and reliably while providing a foundation for future AI innovations.

United States market for Generative AI Data Center is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Generative AI Data Center is estimated to increase from US\$ million in

2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Generative AI Data Center is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Generative AI Data Center players cover Adaptive Computing, IBM, EQUINIX, Air Trunk, STACK, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the “Generative AI Data Center Industry Forecast” looks at past sales and reviews total world Generative AI Data Center sales in 2024, providing a comprehensive analysis by region and market sector of projected Generative AI Data Center sales for 2025 through 2031. With Generative AI Data Center sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Generative AI Data Center industry.

This Insight Report provides a comprehensive analysis of the global Generative AI Data Center landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Generative AI Data Center portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Generative AI Data Center market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Generative AI Data Center and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Generative AI Data Center.

This report presents a comprehensive overview, market shares, and growth opportunities of Generative AI Data Center market by product type, application, key players and key regions and countries.

Segmentation by Type:

GPU Data Center

CPU Data Center

Others

Segmentation by Application:

Financial Services

Medical

Smart Manufacturing

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Adaptive Computing

IBM

EQUINIX

Air Trunk

STACK

AQ Compute

Sugon

Chayora

Digital Realty

GDS Holdings

Telehouse?

CyrusOne

NTT Global Data Centers

Princeton Digital Group

ST Telemedia Global Data Centres

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Generative AI Data Center Market Size (2020-2031)

- 2.1.2 Generative AI Data Center Market Size CAGR by Region (2020 VS 2024 VS 2031)

- 2.1.3 World Current & Future Analysis for Generative AI Data Center by Country/Region (2020, 2024 & 2031)

2.2 Generative AI Data Center Segment by Type

- 2.2.1 GPU Data Center

- 2.2.2 CPU Data Center

- 2.2.3 Others

2.3 Generative AI Data Center Market Size by Type

- 2.3.1 Generative AI Data Center Market Size CAGR by Type (2020 VS 2024 VS 2031)

- 2.3.2 Global Generative AI Data Center Market Size Market Share by Type (2020-2025)

2.4 Generative AI Data Center Segment by Application

- 2.4.1 Financial Services

- 2.4.2 Medical

- 2.4.3 Smart Manufacturing

- 2.4.4 Others

2.5 Generative AI Data Center Market Size by Application

- 2.5.1 Generative AI Data Center Market Size CAGR by Application (2020 VS 2024 VS 2031)

- 2.5.2 Global Generative AI Data Center Market Size Market Share by Application (2020-2025)

3 GENERATIVE AI DATA CENTER MARKET SIZE BY PLAYER

3.1 Generative AI Data Center Market Size Market Share by Player

3.1.1 Global Generative AI Data Center Revenue by Player (2020-2025)

3.1.2 Global Generative AI Data Center Revenue Market Share by Player (2020-2025)

3.2 Global Generative AI Data Center Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 GENERATIVE AI DATA CENTER BY REGION

4.1 Generative AI Data Center Market Size by Region (2020-2025)

4.2 Global Generative AI Data Center Annual Revenue by Country/Region (2020-2025)

4.3 Americas Generative AI Data Center Market Size Growth (2020-2025)

4.4 APAC Generative AI Data Center Market Size Growth (2020-2025)

4.5 Europe Generative AI Data Center Market Size Growth (2020-2025)

4.6 Middle East & Africa Generative AI Data Center Market Size Growth (2020-2025)

5 AMERICAS

5.1 Americas Generative AI Data Center Market Size by Country (2020-2025)

5.2 Americas Generative AI Data Center Market Size by Type (2020-2025)

5.3 Americas Generative AI Data Center Market Size by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Generative AI Data Center Market Size by Region (2020-2025)

6.2 APAC Generative AI Data Center Market Size by Type (2020-2025)

6.3 APAC Generative AI Data Center Market Size by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Generative AI Data Center Market Size by Country (2020-2025)

7.2 Europe Generative AI Data Center Market Size by Type (2020-2025)

7.3 Europe Generative AI Data Center Market Size by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Generative AI Data Center by Region (2020-2025)

8.2 Middle East & Africa Generative AI Data Center Market Size by Type (2020-2025)

8.3 Middle East & Africa Generative AI Data Center Market Size by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL GENERATIVE AI DATA CENTER MARKET FORECAST

10.1 Global Generative AI Data Center Forecast by Region (2026-2031)

10.1.1 Global Generative AI Data Center Forecast by Region (2026-2031)

10.1.2 Americas Generative AI Data Center Forecast

- 10.1.3 APAC Generative AI Data Center Forecast
- 10.1.4 Europe Generative AI Data Center Forecast
- 10.1.5 Middle East & Africa Generative AI Data Center Forecast
- 10.2 Americas Generative AI Data Center Forecast by Country (2026-2031)
 - 10.2.1 United States Market Generative AI Data Center Forecast
 - 10.2.2 Canada Market Generative AI Data Center Forecast
 - 10.2.3 Mexico Market Generative AI Data Center Forecast
 - 10.2.4 Brazil Market Generative AI Data Center Forecast
- 10.3 APAC Generative AI Data Center Forecast by Region (2026-2031)
 - 10.3.1 China Generative AI Data Center Market Forecast
 - 10.3.2 Japan Market Generative AI Data Center Forecast
 - 10.3.3 Korea Market Generative AI Data Center Forecast
 - 10.3.4 Southeast Asia Market Generative AI Data Center Forecast
 - 10.3.5 India Market Generative AI Data Center Forecast
 - 10.3.6 Australia Market Generative AI Data Center Forecast
- 10.4 Europe Generative AI Data Center Forecast by Country (2026-2031)
 - 10.4.1 Germany Market Generative AI Data Center Forecast
 - 10.4.2 France Market Generative AI Data Center Forecast
 - 10.4.3 UK Market Generative AI Data Center Forecast
 - 10.4.4 Italy Market Generative AI Data Center Forecast
 - 10.4.5 Russia Market Generative AI Data Center Forecast
- 10.5 Middle East & Africa Generative AI Data Center Forecast by Region (2026-2031)
 - 10.5.1 Egypt Market Generative AI Data Center Forecast
 - 10.5.2 South Africa Market Generative AI Data Center Forecast
 - 10.5.3 Israel Market Generative AI Data Center Forecast
 - 10.5.4 Turkey Market Generative AI Data Center Forecast
- 10.6 Global Generative AI Data Center Forecast by Type (2026-2031)
- 10.7 Global Generative AI Data Center Forecast by Application (2026-2031)
 - 10.7.1 GCC Countries Market Generative AI Data Center Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 Adaptive Computing
 - 11.1.1 Adaptive Computing Company Information
 - 11.1.2 Adaptive Computing Generative AI Data Center Product Offered
 - 11.1.3 Adaptive Computing Generative AI Data Center Revenue, Gross Margin and Market Share (2020-2025)
 - 11.1.4 Adaptive Computing Main Business Overview
 - 11.1.5 Adaptive Computing Latest Developments

11.2 IBM

11.2.1 IBM Company Information

11.2.2 IBM Generative AI Data Center Product Offered

11.2.3 IBM Generative AI Data Center Revenue, Gross Margin and Market Share
(2020-2025)

11.2.4 IBM Main Business Overview

11.2.5 IBM Latest Developments

11.3 EQUINIX

11.3.1 EQUINIX Company Information

11.3.2 EQUINIX Generative AI Data Center Product Offered

11.3.3 EQUINIX Generative AI Data Center Revenue, Gross Margin and Market Share
(2020-2025)

11.3.4 EQUINIX Main Business Overview

11.3.5 EQUINIX Latest Developments

11.4 Air Trunk

11.4.1 Air Trunk Company Information

11.4.2 Air Trunk Generative AI Data Center Product Offered

11.4.3 Air Trunk Generative AI Data Center Revenue, Gross Margin and Market Share
(2020-2025)

11.4.4 Air Trunk Main Business Overview

11.4.5 Air Trunk Latest Developments

11.5 STACK

11.5.1 STACK Company Information

11.5.2 STACK Generative AI Data Center Product Offered

11.5.3 STACK Generative AI Data Center Revenue, Gross Margin and Market Share
(2020-2025)

11.5.4 STACK Main Business Overview

11.5.5 STACK Latest Developments

11.6 AQ Compute

11.6.1 AQ Compute Company Information

11.6.2 AQ Compute Generative AI Data Center Product Offered

11.6.3 AQ Compute Generative AI Data Center Revenue, Gross Margin and Market
Share (2020-2025)

11.6.4 AQ Compute Main Business Overview

11.6.5 AQ Compute Latest Developments

11.7 Sugon

11.7.1 Sugon Company Information

11.7.2 Sugon Generative AI Data Center Product Offered

11.7.3 Sugon Generative AI Data Center Revenue, Gross Margin and Market Share

(2020-2025)

11.7.4 Sugon Main Business Overview

11.7.5 Sugon Latest Developments

11.8 Chayora

11.8.1 Chayora Company Information

11.8.2 Chayora Generative AI Data Center Product Offered

11.8.3 Chayora Generative AI Data Center Revenue, Gross Margin and Market Share

(2020-2025)

11.8.4 Chayora Main Business Overview

11.8.5 Chayora Latest Developments

11.9 Digital Realty

11.9.1 Digital Realty Company Information

11.9.2 Digital Realty Generative AI Data Center Product Offered

11.9.3 Digital Realty Generative AI Data Center Revenue, Gross Margin and Market

Share (2020-2025)

11.9.4 Digital Realty Main Business Overview

11.9.5 Digital Realty Latest Developments

11.10 GDS Holdings

11.10.1 GDS Holdings Company Information

11.10.2 GDS Holdings Generative AI Data Center Product Offered

11.10.3 GDS Holdings Generative AI Data Center Revenue, Gross Margin and Market

Share (2020-2025)

11.10.4 GDS Holdings Main Business Overview

11.10.5 GDS Holdings Latest Developments

11.11 Telehouse?

11.11.1 Telehouse? Company Information

11.11.2 Telehouse? Generative AI Data Center Product Offered

11.11.3 Telehouse? Generative AI Data Center Revenue, Gross Margin and Market

Share (2020-2025)

11.11.4 Telehouse? Main Business Overview

11.11.5 Telehouse? Latest Developments

11.12 CyrusOne

11.12.1 CyrusOne Company Information

11.12.2 CyrusOne Generative AI Data Center Product Offered

11.12.3 CyrusOne Generative AI Data Center Revenue, Gross Margin and Market

Share (2020-2025)

11.12.4 CyrusOne Main Business Overview

11.12.5 CyrusOne Latest Developments

11.13 NTT Global Data Centers

- 11.13.1 NTT Global Data Centers Company Information
- 11.13.2 NTT Global Data Centers Generative AI Data Center Product Offered
- 11.13.3 NTT Global Data Centers Generative AI Data Center Revenue, Gross Margin and Market Share (2020-2025)
- 11.13.4 NTT Global Data Centers Main Business Overview
- 11.13.5 NTT Global Data Centers Latest Developments
- 11.14 Princeton Digital Group
 - 11.14.1 Princeton Digital Group Company Information
 - 11.14.2 Princeton Digital Group Generative AI Data Center Product Offered
 - 11.14.3 Princeton Digital Group Generative AI Data Center Revenue, Gross Margin and Market Share (2020-2025)
 - 11.14.4 Princeton Digital Group Main Business Overview
 - 11.14.5 Princeton Digital Group Latest Developments
- 11.15 ST Telemedia Global Data Centres
 - 11.15.1 ST Telemedia Global Data Centres Company Information
 - 11.15.2 ST Telemedia Global Data Centres Generative AI Data Center Product Offered
 - 11.15.3 ST Telemedia Global Data Centres Generative AI Data Center Revenue, Gross Margin and Market Share (2020-2025)
 - 11.15.4 ST Telemedia Global Data Centres Main Business Overview
 - 11.15.5 ST Telemedia Global Data Centres Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Generative AI Data Center Market Size CAGR by Region (2020 VS 2024 VS 2031) & (\$ millions)

Table 2. Generative AI Data Center Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of GPU Data Center

Table 4. Major Players of CPU Data Center

Table 5. Major Players of Others

Table 6. Generative AI Data Center Market Size CAGR by Type (2020 VS 2024 VS 2031) & (\$ millions)

Table 7. Global Generative AI Data Center Market Size by Type (2020-2025) & (\$ millions)

Table 8. Global Generative AI Data Center Market Size Market Share by Type (2020-2025)

Table 9. Generative AI Data Center Market Size CAGR by Application (2020 VS 2024 VS 2031) & (\$ millions)

Table 10. Global Generative AI Data Center Market Size by Application (2020-2025) & (\$ millions)

Table 11. Global Generative AI Data Center Market Size Market Share by Application (2020-2025)

Table 12. Global Generative AI Data Center Revenue by Player (2020-2025) & (\$ millions)

Table 13. Global Generative AI Data Center Revenue Market Share by Player (2020-2025)

Table 14. Generative AI Data Center Key Players Head office and Products Offered

Table 15. Generative AI Data Center Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 16. New Products and Potential Entrants

Table 17. Mergers & Acquisitions, Expansion

Table 18. Global Generative AI Data Center Market Size by Region (2020-2025) & (\$ millions)

Table 19. Global Generative AI Data Center Market Size Market Share by Region (2020-2025)

Table 20. Global Generative AI Data Center Revenue by Country/Region (2020-2025) & (\$ millions)

Table 21. Global Generative AI Data Center Revenue Market Share by Country/Region

(2020-2025)

Table 22. Americas Generative AI Data Center Market Size by Country (2020-2025) & (\$ millions)

Table 23. Americas Generative AI Data Center Market Size Market Share by Country (2020-2025)

Table 24. Americas Generative AI Data Center Market Size by Type (2020-2025) & (\$ millions)

Table 25. Americas Generative AI Data Center Market Size Market Share by Type (2020-2025)

Table 26. Americas Generative AI Data Center Market Size by Application (2020-2025) & (\$ millions)

Table 27. Americas Generative AI Data Center Market Size Market Share by Application (2020-2025)

Table 28. APAC Generative AI Data Center Market Size by Region (2020-2025) & (\$ millions)

Table 29. APAC Generative AI Data Center Market Size Market Share by Region (2020-2025)

Table 30. APAC Generative AI Data Center Market Size by Type (2020-2025) & (\$ millions)

Table 31. APAC Generative AI Data Center Market Size by Application (2020-2025) & (\$ millions)

Table 32. Europe Generative AI Data Center Market Size by Country (2020-2025) & (\$ millions)

Table 33. Europe Generative AI Data Center Market Size Market Share by Country (2020-2025)

Table 34. Europe Generative AI Data Center Market Size by Type (2020-2025) & (\$ millions)

Table 35. Europe Generative AI Data Center Market Size by Application (2020-2025) & (\$ millions)

Table 36. Middle East & Africa Generative AI Data Center Market Size by Region (2020-2025) & (\$ millions)

Table 37. Middle East & Africa Generative AI Data Center Market Size by Type (2020-2025) & (\$ millions)

Table 38. Middle East & Africa Generative AI Data Center Market Size by Application (2020-2025) & (\$ millions)

Table 39. Key Market Drivers & Growth Opportunities of Generative AI Data Center

Table 40. Key Market Challenges & Risks of Generative AI Data Center

Table 41. Key Industry Trends of Generative AI Data Center

Table 42. Global Generative AI Data Center Market Size Forecast by Region

(2026-2031) & (\$ millions)

Table 43. Global Generative AI Data Center Market Size Market Share Forecast by Region (2026-2031)

Table 44. Global Generative AI Data Center Market Size Forecast by Type (2026-2031) & (\$ millions)

Table 45. Global Generative AI Data Center Market Size Forecast by Application (2026-2031) & (\$ millions)

Table 46. Adaptive Computing Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 47. Adaptive Computing Generative AI Data Center Product Offered

Table 48. Adaptive Computing Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 49. Adaptive Computing Main Business

Table 50. Adaptive Computing Latest Developments

Table 51. IBM Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 52. IBM Generative AI Data Center Product Offered

Table 53. IBM Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 54. IBM Main Business

Table 55. IBM Latest Developments

Table 56. EQUINIX Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 57. EQUINIX Generative AI Data Center Product Offered

Table 58. EQUINIX Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 59. EQUINIX Main Business

Table 60. EQUINIX Latest Developments

Table 61. Air Trunk Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 62. Air Trunk Generative AI Data Center Product Offered

Table 63. Air Trunk Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 64. Air Trunk Main Business

Table 65. Air Trunk Latest Developments

Table 66. STACK Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 67. STACK Generative AI Data Center Product Offered

Table 68. STACK Generative AI Data Center Revenue (\$ million), Gross Margin and

Market Share (2020-2025)

Table 69. STACK Main Business

Table 70. STACK Latest Developments

Table 71. AQ Compute Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 72. AQ Compute Generative AI Data Center Product Offered

Table 73. AQ Compute Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 74. AQ Compute Main Business

Table 75. AQ Compute Latest Developments

Table 76. Sugon Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 77. Sugon Generative AI Data Center Product Offered

Table 78. Sugon Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 79. Sugon Main Business

Table 80. Sugon Latest Developments

Table 81. Chayora Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 82. Chayora Generative AI Data Center Product Offered

Table 83. Chayora Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 84. Chayora Main Business

Table 85. Chayora Latest Developments

Table 86. Digital Realty Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 87. Digital Realty Generative AI Data Center Product Offered

Table 88. Digital Realty Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 89. Digital Realty Main Business

Table 90. Digital Realty Latest Developments

Table 91. GDS Holdings Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 92. GDS Holdings Generative AI Data Center Product Offered

Table 93. GDS Holdings Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 94. GDS Holdings Main Business

Table 95. GDS Holdings Latest Developments

Table 96. Telehouse? Details, Company Type, Generative AI Data Center Area Served

and Its Competitors

Table 97. Telehouse? Generative AI Data Center Product Offered

Table 98. Telehouse? Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 99. Telehouse? Main Business

Table 100. Telehouse? Latest Developments

Table 101. CyrusOne Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 102. CyrusOne Generative AI Data Center Product Offered

Table 103. CyrusOne Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 104. CyrusOne Main Business

Table 105. CyrusOne Latest Developments

Table 106. NTT Global Data Centers Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 107. NTT Global Data Centers Generative AI Data Center Product Offered

Table 108. NTT Global Data Centers Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 109. NTT Global Data Centers Main Business

Table 110. NTT Global Data Centers Latest Developments

Table 111. Princeton Digital Group Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 112. Princeton Digital Group Generative AI Data Center Product Offered

Table 113. Princeton Digital Group Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 114. Princeton Digital Group Main Business

Table 115. Princeton Digital Group Latest Developments

Table 116. ST Telemedia Global Data Centres Details, Company Type, Generative AI Data Center Area Served and Its Competitors

Table 117. ST Telemedia Global Data Centres Generative AI Data Center Product Offered

Table 118. ST Telemedia Global Data Centres Generative AI Data Center Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 119. ST Telemedia Global Data Centres Main Business

Table 120. ST Telemedia Global Data Centres Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Generative AI Data Center Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Generative AI Data Center Market Size Growth Rate (2020-2031) (\$ millions)

Figure 6. Generative AI Data Center Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 7. Generative AI Data Center Sales Market Share by Country/Region (2024)

Figure 8. Generative AI Data Center Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 9. Global Generative AI Data Center Market Size Market Share by Type in 2024

Figure 10. Generative AI Data Center in Financial Services

Figure 11. Global Generative AI Data Center Market: Financial Services (2020-2025) & (\$ millions)

Figure 12. Generative AI Data Center in Medical

Figure 13. Global Generative AI Data Center Market: Medical (2020-2025) & (\$ millions)

Figure 14. Generative AI Data Center in Smart Manufacturing

Figure 15. Global Generative AI Data Center Market: Smart Manufacturing (2020-2025) & (\$ millions)

Figure 16. Generative AI Data Center in Others

Figure 17. Global Generative AI Data Center Market: Others (2020-2025) & (\$ millions)

Figure 18. Global Generative AI Data Center Market Size Market Share by Application in 2024

Figure 19. Global Generative AI Data Center Revenue Market Share by Player in 2024

Figure 20. Global Generative AI Data Center Market Size Market Share by Region (2020-2025)

Figure 21. Americas Generative AI Data Center Market Size 2020-2025 (\$ millions)

Figure 22. APAC Generative AI Data Center Market Size 2020-2025 (\$ millions)

Figure 23. Europe Generative AI Data Center Market Size 2020-2025 (\$ millions)

Figure 24. Middle East & Africa Generative AI Data Center Market Size 2020-2025 (\$ millions)

Figure 25. Americas Generative AI Data Center Value Market Share by Country in 2024

Figure 26. United States Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 27. Canada Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 28. Mexico Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 29. Brazil Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 30. APAC Generative AI Data Center Market Size Market Share by Region in 2024

Figure 31. APAC Generative AI Data Center Market Size Market Share by Type (2020-2025)

Figure 32. APAC Generative AI Data Center Market Size Market Share by Application (2020-2025)

Figure 33. China Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 34. Japan Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 35. South Korea Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 36. Southeast Asia Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 37. India Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 38. Australia Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 39. Europe Generative AI Data Center Market Size Market Share by Country in 2024

Figure 40. Europe Generative AI Data Center Market Size Market Share by Type (2020-2025)

Figure 41. Europe Generative AI Data Center Market Size Market Share by Application (2020-2025)

Figure 42. Germany Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 43. France Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 44. UK Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 45. Italy Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 46. Russia Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 47. Middle East & Africa Generative AI Data Center Market Size Market Share by Region (2020-2025)

Figure 48. Middle East & Africa Generative AI Data Center Market Size Market Share by Type (2020-2025)

Figure 49. Middle East & Africa Generative AI Data Center Market Size Market Share

by Application (2020-2025)

Figure 50. Egypt Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 51. South Africa Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 52. Israel Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 53. Turkey Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 54. GCC Countries Generative AI Data Center Market Size Growth 2020-2025 (\$ millions)

Figure 55. Americas Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 56. APAC Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 57. Europe Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 58. Middle East & Africa Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 59. United States Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 60. Canada Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 61. Mexico Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 62. Brazil Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 63. China Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 64. Japan Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 65. Korea Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 66. Southeast Asia Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 67. India Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 68. Australia Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 69. Germany Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 70. France Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 71. UK Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 72. Italy Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 73. Russia Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 74. Egypt Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 75. South Africa Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 76. Israel Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 77. Turkey Generative AI Data Center Market Size 2026-2031 (\$ millions)

Figure 78. Global Generative AI Data Center Market Size Market Share Forecast by Type (2026-2031)

Figure 79. Global Generative AI Data Center Market Size Market Share Forecast by Application (2026-2031)

Figure 80. GCC Countries Generative AI Data Center Market Size 2026-2031 (\$

millions)

I would like to order

Product name: Global Generative AI Data Center Market Growth (Status and Outlook) 2025-2031

Product link: <https://marketpublishers.com/r/G391B8B4DA55EN.html>

Price: US\$ 3,660.00 (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/G391B8B4DA55EN.html>