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Data Historian Market, Global Outlook and Forecast 2022-2028

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Abstracts

A Data Historian (also known as a Process Historian or Operational Historian) is a software program that records and retrieves production and process data by time; it stores the information in a time series database that can efficiently store data with minimal disk space and fast retrieval. Time series information is often displayed in a trend or as tabular data over a time range (ex. the last day, last 8 hours, last year).

This report contains market size and forecasts of Data Historian in Global, including the following market information:

Global Data Historian Market Revenue, 2017-2022, 2023-2028, ($ millions)

Global top five companies in 2021 (%)

The global Data Historian market was valued at 974 million in 2021 and is projected to reach US$ 1259.8 million by 2028, at a CAGR of 3.7% during the forecast period.

The U.S. Market is Estimated at $ Million in 2021, While China is Forecast to Reach $ Million by 2028.

On-Premises Segment to Reach $ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Data Historian include ABB, AVEVA Group, General Electric, Honeywell, IBM, Siemens, Yokogawa, Aspen Technology and Emerson, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Data Historian

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companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Data Historian Market, by Type, 2017-2022, 2023-2028 ($ millions)

Global Data Historian Market Segment Percentages, by Type, 2021 (%)

On-Premises

Cloud

Global Data Historian Market, by Application, 2017-2022, 2023-2028 ($ millions)

Global Data Historian Market Segment Percentages, by Application, 2021 (%)

Marine

Chemicals and Pharmaceuticals

Paper and Pulp

Metals and Mining

Utilities

Data Centers

Others

Global Data Historian Market, By Region and Country, 2017-2022, 2023-2028 ($ Millions)

Global Data Historian Market Segment Percentages, By Region and Country, 2021 (%)

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North America

- US
- Canada
- Mexico

Europe

- Germany
- France
- U.K.
- Italy
- Russia
- Nordic Countries
- Benelux
- Rest of Europe

Asia

- China
- Japan
- South Korea
- Southeast Asia
- India
- Rest of Asia

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South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Data Historian revenues in global market, 2017-2022 (estimated), ($ millions)

Key companies Data Historian revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ABB

AVEVA Group

General Electric

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Honeywell

IBM

Siemens

Yokogawa

Aspen Technology

Emerson

PTC

Rockwell Automation

ICONICS

OSIsoft

Automsoft

Canary Labs

COPA-DATA

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Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

1.1 Data Historian Market Definition
1.2 Market Segments
  1.2.1 Market by Type
  1.2.2 Market by Application
1.3 Global Data Historian Market Overview
1.4 Features & Benefits of This Report
1.5 Methodology & Sources of Information
  1.5.1 Research Methodology
  1.5.2 Research Process
  1.5.3 Base Year
  1.5.4 Report Assumptions & Caveats

2 GLOBAL DATA HISTORIAN OVERALL MARKET SIZE

2.1 Global Data Historian Market Size: 2021 VS 2028
2.2 Global Data Historian Market Size, Prospects & Forecasts: 2017-2028
2.3 Key Market Trends, Opportunity, Drivers and Restraints
  2.3.1 Market Opportunities & Trends
  2.3.2 Market Drivers
  2.3.3 Market Restraints

3 COMPANY LANDSCAPE

3.1 Top Data Historian Players in Global Market
3.2 Top Global Data Historian Companies Ranked by Revenue
3.3 Global Data Historian Revenue by Companies
3.4 Top 3 and Top 5 Data Historian Companies in Global Market, by Revenue in 2021
3.5 Global Companies Data Historian Product Type
3.6 Tier 1, Tier 2 and Tier 3 Data Historian Players in Global Market
  3.6.1 List of Global Tier 1 Data Historian Companies
  3.6.2 List of Global Tier 2 and Tier 3 Data Historian Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

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4.1.1 by Type - Global Data Historian Market Size Markets, 2021 & 2028
4.1.2 On-Premises
4.1.3 Cloud
4.2 By Type - Global Data Historian Revenue & Forecasts
4.2.1 By Type - Global Data Historian Revenue, 2017-2022
4.2.2 By Type - Global Data Historian Revenue, 2023-2028
4.2.3 By Type - Global Data Historian Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview
5.1.1 By Application - Global Data Historian Market Size, 2021 & 2028
5.1.2 Marine
5.1.3 Chemicals and Pharmaceuticals
5.1.4 Paper and Pulp
5.1.5 Metals and Mining
5.1.6 Utilities
5.1.7 Data Centers
5.1.8 Others
5.2 By Application - Global Data Historian Revenue & Forecasts
5.2.1 By Application - Global Data Historian Revenue, 2017-2022
5.2.2 By Application - Global Data Historian Revenue, 2023-2028
5.2.3 By Application - Global Data Historian Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Data Historian Market Size, 2021 & 2028
6.2 By Region - Global Data Historian Revenue & Forecasts
6.2.1 By Region - Global Data Historian Revenue, 2017-2022
6.2.2 By Region - Global Data Historian Revenue, 2023-2028
6.2.3 By Region - Global Data Historian Revenue Market Share, 2017-2028
6.3 North America
6.3.1 By Country - North America Data Historian Revenue, 2017-2028
6.3.2 US Data Historian Market Size, 2017-2028
6.3.3 Canada Data Historian Market Size, 2017-2028
6.3.4 Mexico Data Historian Market Size, 2017-2028
6.4 Europe
6.4.1 By Country - Europe Data Historian Revenue, 2017-2028
6.4.2 Germany Data Historian Market Size, 2017-2028

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6.4.3 France Data Historian Market Size, 2017-2028
6.4.4 U.K. Data Historian Market Size, 2017-2028
6.4.5 Italy Data Historian Market Size, 2017-2028
6.4.6 Russia Data Historian Market Size, 2017-2028
6.4.7 Nordic Countries Data Historian Market Size, 2017-2028
6.4.8 Benelux Data Historian Market Size, 2017-2028
6.5 Asia
6.5.1 By Region - Asia Data Historian Revenue, 2017-2028
6.5.2 China Data Historian Market Size, 2017-2028
6.5.3 Japan Data Historian Market Size, 2017-2028
6.5.4 South Korea Data Historian Market Size, 2017-2028
6.5.5 Southeast Asia Data Historian Market Size, 2017-2028
6.5.6 India Data Historian Market Size, 2017-2028
6.6 South America
6.6.1 By Country - South America Data Historian Revenue, 2017-2028
6.6.2 Brazil Data Historian Market Size, 2017-2028
6.6.3 Argentina Data Historian Market Size, 2017-2028
6.7 Middle East & Africa
6.7.1 By Country - Middle East & Africa Data Historian Revenue, 2017-2028
6.7.2 Turkey Data Historian Market Size, 2017-2028
6.7.3 Israel Data Historian Market Size, 2017-2028
6.7.4 Saudi Arabia Data Historian Market Size, 2017-2028
6.7.5 UAE Data Historian Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 ABB
7.1.1 ABB Corporate Summary
7.1.2 ABB Business Overview
7.1.3 ABB Data Historian Major Product Offerings
7.1.4 ABB Data Historian Revenue in Global Market (2017-2022)
7.1.5 ABB Key News
7.2 AVEVA Group
7.2.1 AVEVA Group Corporate Summary
7.2.2 AVEVA Group Business Overview
7.2.3 AVEVA Group Data Historian Major Product Offerings
7.2.4 AVEVA Group Data Historian Revenue in Global Market (2017-2022)
7.2.5 AVEVA Group Key News
7.3 General Electric

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7.3.1 General Electric Corporate Summary
7.3.2 General Electric Business Overview
7.3.3 General Electric Data Historian Major Product Offerings
7.3.4 General Electric Data Historian Revenue in Global Market (2017-2022)
7.3.5 General Electric Key News
7.4 Honeywell
7.4.1 Honeywell Corporate Summary
7.4.2 Honeywell Business Overview
7.4.3 Honeywell Data Historian Major Product Offerings
7.4.4 Honeywell Data Historian Revenue in Global Market (2017-2022)
7.4.5 Honeywell Key News
7.5 IBM
7.5.1 IBM Corporate Summary
7.5.2 IBM Business Overview
7.5.3 IBM Data Historian Major Product Offerings
7.5.4 IBM Data Historian Revenue in Global Market (2017-2022)
7.5.5 IBM Key News
7.6 Siemens
7.6.1 Siemens Corporate Summary
7.6.2 Siemens Business Overview
7.6.3 Siemens Data Historian Major Product Offerings
7.6.4 Siemens Data Historian Revenue in Global Market (2017-2022)
7.6.5 Siemens Key News
7.7 Yokogawa
7.7.1 Yokogawa Corporate Summary
7.7.2 Yokogawa Business Overview
7.7.3 Yokogawa Data Historian Major Product Offerings
7.7.4 Yokogawa Data Historian Revenue in Global Market (2017-2022)
7.7.5 Yokogawa Key News
7.8 Aspen Technology
7.8.1 Aspen Technology Corporate Summary
7.8.2 Aspen Technology Business Overview
7.8.3 Aspen Technology Data Historian Major Product Offerings
7.8.4 Aspen Technology Data Historian Revenue in Global Market (2017-2022)
7.8.5 Aspen Technology Key News
7.9 Emerson
7.9.1 Emerson Corporate Summary
7.9.2 Emerson Business Overview
7.9.3 Emerson Data Historian Major Product Offerings

+44 20 8123 2220
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7.9.4 Emerson Data Historian Revenue in Global Market (2017-2022)
7.9.5 Emerson Key News
7.10 PTC
7.10.1 PTC Corporate Summary
7.10.2 PTC Business Overview
7.10.3 PTC Data Historian Major Product Offerings
7.10.4 PTC Data Historian Revenue in Global Market (2017-2022)
7.10.5 PTC Key News
7.11 Rockwell Automation
7.11.1 Rockwell Automation Corporate Summary
7.11.2 Rockwell Automation Business Overview
7.11.3 Rockwell Automation Data Historian Major Product Offerings
7.11.4 Rockwell Automation Data Historian Revenue in Global Market (2017-2022)
7.11.5 Rockwell Automation Key News
7.12 ICONICS
7.12.1 ICONICS Corporate Summary
7.12.2 ICONICS Business Overview
7.12.3 ICONICS Data Historian Major Product Offerings
7.12.4 ICONICS Data Historian Revenue in Global Market (2017-2022)
7.12.5 ICONICS Key News
7.13 OSIsoft
7.13.1 OSIsoft Corporate Summary
7.13.2 OSIsoft Business Overview
7.13.3 OSIsoft Data Historian Major Product Offerings
7.13.4 OSIsoft Data Historian Revenue in Global Market (2017-2022)
7.13.5 OSIsoft Key News
7.14 Automsoft
7.14.1 Automsoft Corporate Summary
7.14.2 Automsoft Business Overview
7.14.3 Automsoft Data Historian Major Product Offerings
7.14.4 Automsoft Data Historian Revenue in Global Market (2017-2022)
7.14.5 Automsoft Key News
7.15 Canary Labs
7.15.1 Canary Labs Corporate Summary
7.15.2 Canary Labs Business Overview
7.15.3 Canary Labs Data Historian Major Product Offerings
7.15.4 Canary Labs Data Historian Revenue in Global Market (2017-2022)
7.15.5 Canary Labs Key News
7.16 COPA-DATA

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7.16.1 COPA-DATA Corporate Summary
7.16.2 COPA-DATA Business Overview
7.16.3 COPA-DATA Data Historian Major Product Offerings
7.16.4 COPA-DATA Data Historian Revenue in Global Market (2017-2022)
7.16.5 COPA-DATA Key News

8 CONCLUSION

9 APPENDIX

9.1 Note
9.2 Examples of Clients
9.3 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1. Data Historian Market Opportunities & Trends in Global Market
Table 2. Data Historian Market Drivers in Global Market
Table 3. Data Historian Market Restraints in Global Market
Table 4. Key Players of Data Historian in Global Market
Table 5. Top Data Historian Players in Global Market, Ranking by Revenue (2021)
Table 6. Global Data Historian Revenue by Companies, (US$, Mn), 2017-2022
Table 7. Global Data Historian Revenue Share by Companies, 2017-2022
Table 8. Global Companies Data Historian Product Type
Table 9. List of Global Tier 1 Data Historian Companies, Revenue (US$, Mn) in 2021 and Market Share
Table 10. List of Global Tier 2 and Tier 3 Data Historian Companies, Revenue (US$, Mn) in 2021 and Market Share
Table 11. By Type – Global Data Historian Revenue, (US$, Mn), 2021 & 2028
Table 12. By Type - Data Historian Revenue in Global (US$, Mn), 2017-2022
Table 13. By Type - Data Historian Revenue in Global (US$, Mn), 2023-2028
Table 14. By Application – Global Data Historian Revenue, (US$, Mn), 2021 & 2028
Table 15. By Application - Data Historian Revenue in Global (US$, Mn), 2017-2022
Table 16. By Application - Data Historian Revenue in Global (US$, Mn), 2023-2028
Table 17. By Region – Global Data Historian Revenue, (US$, Mn), 2021 & 2028
Table 18. By Region - Global Data Historian Revenue (US$, Mn), 2017-2022
Table 19. By Region - Global Data Historian Revenue (US$, Mn), 2023-2028
Table 20. By Country - North America Data Historian Revenue, (US$, Mn), 2017-2022
Table 21. By Country - North America Data Historian Revenue, (US$, Mn), 2023-2028
Table 22. By Country - Europe Data Historian Revenue, (US$, Mn), 2017-2022
Table 23. By Country - Europe Data Historian Revenue, (US$, Mn), 2023-2028
Table 24. By Region - Asia Data Historian Revenue, (US$, Mn), 2017-2022
Table 25. By Region - Asia Data Historian Revenue, (US$, Mn), 2023-2028
Table 26. By Country - South America Data Historian Revenue, (US$, Mn), 2017-2022
Table 27. By Country - South America Data Historian Revenue, (US$, Mn), 2023-2028
Table 28. By Country - Middle East & Africa Data Historian Revenue, (US$, Mn), 2017-2022
Table 29. By Country - Middle East & Africa Data Historian Revenue, (US$, Mn), 2023-2028
Table 30. ABB Corporate Summary
Table 31. ABB Data Historian Product Offerings

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Table 32. ABB Data Historian Revenue (US$, Mn), (2017-2022)
Table 33. AVEVA Group Corporate Summary
Table 34. AVEVA Group Data Historian Product Offerings
Table 35. AVEVA Group Data Historian Revenue (US$, Mn), (2017-2022)
Table 36. General Electric Corporate Summary
Table 37. General Electric Data Historian Product Offerings
Table 38. General Electric Data Historian Revenue (US$, Mn), (2017-2022)
Table 39. Honeywell Corporate Summary
Table 40. Honeywell Data Historian Product Offerings
Table 41. Honeywell Data Historian Revenue (US$, Mn), (2017-2022)
Table 42. IBM Corporate Summary
Table 43. IBM Data Historian Product Offerings
Table 44. IBM Data Historian Revenue (US$, Mn), (2017-2022)
Table 45. Siemens Corporate Summary
Table 46. Siemens Data Historian Product Offerings
Table 47. Siemens Data Historian Revenue (US$, Mn), (2017-2022)
Table 48. Yokogawa Corporate Summary
Table 49. Yokogawa Data Historian Product Offerings
Table 50. Yokogawa Data Historian Revenue (US$, Mn), (2017-2022)
Table 51. Aspen Technology Corporate Summary
Table 52. Aspen Technology Data Historian Product Offerings
Table 53. Aspen Technology Data Historian Revenue (US$, Mn), (2017-2022)
Table 54. Emerson Corporate Summary
Table 55. Emerson Data Historian Product Offerings
Table 56. Emerson Data Historian Revenue (US$, Mn), (2017-2022)
Table 57. PTC Corporate Summary
Table 58. PTC Data Historian Product Offerings
Table 59. PTC Data Historian Revenue (US$, Mn), (2017-2022)
Table 60. Rockwell Automation Corporate Summary
Table 61. Rockwell Automation Data Historian Product Offerings
Table 62. Rockwell Automation Data Historian Revenue (US$, Mn), (2017-2022)
Table 63. ICONICS Corporate Summary
Table 64. ICONICS Data Historian Product Offerings
Table 65. ICONICS Data Historian Revenue (US$, Mn), (2017-2022)
Table 66. OSIsoft Corporate Summary
Table 67. OSIsoft Data Historian Product Offerings
Table 68. OSIsoft Data Historian Revenue (US$, Mn), (2017-2022)
Table 69. Automsoft Corporate Summary
Table 70. Automsoft Data Historian Product Offerings

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Table 71. Automsoft Data Historian Revenue (US$, Mn), (2017-2022)
Table 72. Canary Labs Corporate Summary
Table 73. Canary Labs Data Historian Product Offerings
Table 74. Canary Labs Data Historian Revenue (US$, Mn), (2017-2022)
Table 75. COPA-DATA Corporate Summary
Table 76. COPA-DATA Data Historian Product Offerings
Table 77. COPA-DATA Data Historian Revenue (US$, Mn), (2017-2022)

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List Of Figures

LIST OF FIGURES

Figure 1. Data Historian Segment by Type in 2021
Figure 2. Data Historian Segment by Application in 2021
Figure 3. Global Data Historian Market Overview: 2021
Figure 4. Key Caveats
Figure 5. Global Data Historian Market Size: 2021 VS 2028 (US$, Mn)
Figure 6. Global Data Historian Revenue, 2017-2028 (US$, Mn)
Figure 7. The Top 3 and 5 Players Market Share by Data Historian Revenue in 2021
Figure 8. By Type - Global Data Historian Revenue Market Share, 2017-2028
Figure 9. By Application - Global Data Historian Revenue Market Share, 2017-2028
Figure 10. By Region - Global Data Historian Revenue Market Share, 2017-2028
Figure 11. By Country - North America Data Historian Revenue Market Share, 2017-2028
Figure 12. US Data Historian Revenue, (US$, Mn), 2017-2028
Figure 13. Canada Data Historian Revenue, (US$, Mn), 2017-2028
Figure 14. Mexico Data Historian Revenue, (US$, Mn), 2017-2028
Figure 15. By Country - Europe Data Historian Revenue Market Share, 2017-2028
Figure 16. Germany Data Historian Revenue, (US$, Mn), 2017-2028
Figure 17. France Data Historian Revenue, (US$, Mn), 2017-2028
Figure 18. U.K. Data Historian Revenue, (US$, Mn), 2017-2028
Figure 19. Italy Data Historian Revenue, (US$, Mn), 2017-2028
Figure 20. Russia Data Historian Revenue, (US$, Mn), 2017-2028
Figure 21. Nordic Countries Data Historian Revenue, (US$, Mn), 2017-2028
Figure 22. Benelux Data Historian Revenue, (US$, Mn), 2017-2028
Figure 23. By Region - Asia Data Historian Revenue Market Share, 2017-2028
Figure 24. China Data Historian Revenue, (US$, Mn), 2017-2028
Figure 25. Japan Data Historian Revenue, (US$, Mn), 2017-2028
Figure 26. South Korea Data Historian Revenue, (US$, Mn), 2017-2028
Figure 27. Southeast Asia Data Historian Revenue, (US$, Mn), 2017-2028
Figure 28. India Data Historian Revenue, (US$, Mn), 2017-2028
Figure 29. By Country - South America Data Historian Revenue Market Share, 2017-2028
Figure 30. Brazil Data Historian Revenue, (US$, Mn), 2017-2028
Figure 31. Argentina Data Historian Revenue, (US$, Mn), 2017-2028
Figure 32. By Country - Middle East & Africa Data Historian Revenue Market Share, 2017-2028

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Figure 33. Turkey Data Historian Revenue, (US$, Mn), 2017-2028
Figure 34. Israel Data Historian Revenue, (US$, Mn), 2017-2028
Figure 35. Saudi Arabia Data Historian Revenue, (US$, Mn), 2017-2028
Figure 36. UAE Data Historian Revenue, (US$, Mn), 2017-2028
Figure 37. ABB Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 38. AVEVA Group Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 39. General Electric Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 40. Honeywell Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 41. IBM Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 42. Siemens Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 43. Yokogawa Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 44. Aspen Technology Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 45. Emerson Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 46. PTC Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 47. Rockwell Automation Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 48. ICONICS Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 49. OSIsoft Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 50. Automsoft Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 51. Canary Labs Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)
Figure 52. COPA-DATA Data Historian Revenue Year Over Year Growth (US$, Mn) & (2017-2022)

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