

Global Cognitive Analytics Market Size study & Forecast, by Deployment (On-Premise, On-Demand), by Component (Tools, Services), by Technology Type (Natural Language Processing (NLP), Machine Learning, Automated Reasoning), by End User (BFSI, Manufacturing, IT & telecommunication, Aerospace and Defense, Healthcare, Retail and Consumer Goods and Other End-user Industries) and Regional Analysis, 2023-2030

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Abstracts

Global Cognitive Analytics Market is valued at approximately USD 2.77 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 40% over the forecast period 2023-2030. Cognitive analytics refers to the use of advanced technologies, such as artificial intelligence (AI), machine learning, natural language processing, and data mining, to analyze and interpret complex sets of data and provide insights and actionable intelligence. It combines the fields of cognitive computing and data analytics to gain a deeper understanding of data and enable decision-making. The Cognitive Analytics Market is expanding because of factors such as the increasing adoption of big data and cloud computing and the increasing volume of unstructured data.

The rising volume of unstructured data across the globe is fostering market growth. International Data Corporation predicts that by 2025, there would be 175 zettabytes of data worldwide (that's 175 with 21 zeros), with 80% of that data being unstructured, up from 2.6 ZB in 2018. In addition, the increasing adoption of cognitive computing technology and increasing adoption of AI based business applications is creating lucrative growth in the market. However, the high cost of cognitive analytics and

complex analytical process stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Cognitive Analytics Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the dominance of key market players, a rising amount of data generation, and rising technological advancement in the region. Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as rising demand from end use industries, and rising volume of data generated in the market space.

Major market player included in this report are:

Amazon Web Services, Inc.

Google LLC

Oracle Corporation

SAS Institute

International Business Machines Corporation

Intel Corporation

Microsoft Corporation

Cisco Systems Inc.

Narrative Science

Nuance Communications, Inc.

Recent Developments in the Market:

In March 2023, Tata Consultancy Services (TCS) has announced the release of TCS Cognitive Plant Operations Adviser for the Microsoft Azure Private Mobile Edge Computing (PMEC) platform, a 5G-enabled solution. This will help businesses in industries including manufacturing, oil and gas, consumer packaged products, and pharmaceuticals as they restructure their output. This approach employs AI and machine learning to improve the intelligence, adaptability, and resilience of production.

Global Cognitive Analytics Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Deployment, Component, Technology Type, End User, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East &

Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and Component offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Deployment:

- On-Premise
- On-Demand

By Component:

- Tools
- Services

By Technology Type:

- Natural Language Processing (NLP)
- Machine Learning
- Automated Reasoning

By End User:

- BFSI
- Manufacturing
- IT & telecommunication
- Aerospace and Defense
- Healthcare
- Retail and Consumer Goods
- Other End-user Industries

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
 - 1.2.1. Cognitive Analytics Market, by Region, 2020-2030 (USD Billion)
 - 1.2.2. Cognitive Analytics Market, by Deployment, 2020-2030 (USD Billion)
 - 1.2.3. Cognitive Analytics Market, by Component, 2020-2030 (USD Billion)
 - 1.2.4. Cognitive Analytics Market, by Technology Type, 2020-2030 (USD Billion)
 - 1.2.5. Cognitive Analytics Market, by End User, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL COGNITIVE ANALYTICS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL COGNITIVE ANALYTICS MARKET DYNAMICS

- 3.1. Cognitive Analytics Market Impact Analysis (2020-2030)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing adoption of big data and cloud computing
 - 3.1.1.2. Increasing Volume of Unstructured Data
 - 3.1.2. Market Challenges
 - 3.1.2.1. High Cost of Cognitive Analytics
 - 3.1.2.2. Complex Analytical Process
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing Adoption of Cognitive Computing Technology
 - 3.1.3.2. Increasing adoption of AI based business applications

CHAPTER 4. GLOBAL COGNITIVE ANALYTICS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
 - 4.3.5. Environmental
 - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL COGNITIVE ANALYTICS MARKET, BY DEPLOYMENT

- 5.1. Market Snapshot
- 5.2. Global Cognitive Analytics Market by Deployment, Performance - Potential Analysis
- 5.3. Global Cognitive Analytics Market Estimates & Forecasts by Deployment 2020-2030 (USD Billion)
- 5.4. Cognitive Analytics Market, Sub Segment Analysis
 - 5.4.1. On-Premise
 - 5.4.2. On-Demand

CHAPTER 6. GLOBAL COGNITIVE ANALYTICS MARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Global Cognitive Analytics Market by Component, Performance - Potential Analysis
- 6.3. Global Cognitive Analytics Market Estimates & Forecasts by Component 2020-2030 (USD Billion)
- 6.4. Cognitive Analytics Market, Sub Segment Analysis
 - 6.4.1. Tools

6.4.2. Services

CHAPTER 7. GLOBAL COGNITIVE ANALYTICS MARKET, BY TECHNOLOGY TYPE

7.1. Market Snapshot

7.2. Global Cognitive Analytics Market by Technology Type, Performance - Potential Analysis

7.3. Global Cognitive Analytics Market Estimates & Forecasts by Technology Type 2020-2030 (USD Billion)

7.4. Cognitive Analytics Market, Sub Segment Analysis

7.4.1. Natural Language Processing (NLP)

7.4.2. Machine Learning

7.4.3. Automated Reasoning

CHAPTER 8. GLOBAL COGNITIVE ANALYTICS MARKET, BY END USER

8.1. Market Snapshot

8.2. Global Cognitive Analytics Market by End User, Performance - Potential Analysis

8.3. Global Cognitive Analytics Market Estimates & Forecasts by End User 2020-2030 (USD Billion)

8.4. Cognitive Analytics Market, Sub Segment Analysis

8.4.1. BFSI

8.4.2. Manufacturing

8.4.3. IT & telecommunication

8.4.4. Aerospace and Defense

8.4.5. Healthcare

8.4.6. Retail and Consumer Goods

8.4.7. Other End-user Industries

CHAPTER 9. GLOBAL COGNITIVE ANALYTICS MARKET, REGIONAL ANALYSIS

9.1. Top Leading Countries

9.2. Top Emerging Countries

9.3. Cognitive Analytics Market, Regional Market Snapshot

9.4. North America Cognitive Analytics Market

9.4.1. U.S. Cognitive Analytics Market

9.4.1.1. Deployment breakdown estimates & forecasts, 2020-2030

9.4.1.2. Component breakdown estimates & forecasts, 2020-2030

9.4.1.3. Technology Type breakdown estimates & forecasts, 2020-2030

- 9.4.1.4. End User breakdown estimates & forecasts, 2020-2030
- 9.4.2. Canada Cognitive Analytics Market
- 9.5. Europe Cognitive Analytics Market Snapshot
 - 9.5.1. U.K. Cognitive Analytics Market
 - 9.5.2. Germany Cognitive Analytics Market
 - 9.5.3. France Cognitive Analytics Market
 - 9.5.4. Spain Cognitive Analytics Market
 - 9.5.5. Italy Cognitive Analytics Market
 - 9.5.6. Rest of Europe Cognitive Analytics Market
- 9.6. Asia-Pacific Cognitive Analytics Market Snapshot
 - 9.6.1. China Cognitive Analytics Market
 - 9.6.2. India Cognitive Analytics Market
 - 9.6.3. Japan Cognitive Analytics Market
 - 9.6.4. Australia Cognitive Analytics Market
 - 9.6.5. South Korea Cognitive Analytics Market
 - 9.6.6. Rest of Asia Pacific Cognitive Analytics Market
- 9.7. Latin America Cognitive Analytics Market Snapshot
 - 9.7.1. Brazil Cognitive Analytics Market
 - 9.7.2. Mexico Cognitive Analytics Market
- 9.8. Middle East & Africa Cognitive Analytics Market
 - 9.8.1. Saudi Arabia Cognitive Analytics Market
 - 9.8.2. South Africa Cognitive Analytics Market
 - 9.8.3. Rest of Middle East & Africa Cognitive Analytics Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Key Company SWOT Analysis
 - 10.1.1. Company
 - 10.1.2. Company
 - 10.1.3. Company
- 10.2. Top Market Strategies
- 10.3. Company Profiles
 - 10.3.1. Amazon Web Services, Inc.
 - 10.3.1.1. Key Information
 - 10.3.1.2. Overview
 - 10.3.1.3. Financial (Subject to Data Availability)
 - 10.3.1.4. Product Summary
 - 10.3.1.5. Recent Developments
 - 10.3.2. Google LLC

- 10.3.3. Oracle Corporation
- 10.3.4. SAS Institute
- 10.3.5. International Business Machines Corporation
- 10.3.6. Intel Corporation
- 10.3.7. Microsoft Corporation
- 10.3.8. Cisco Systems Inc.
- 10.3.9. Narrative Science
- 10.3.10. Nuance Communications, Inc.

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Cognitive Analytics Market, report scope

TABLE 2. Global Cognitive Analytics Market estimates & forecasts by Region
2020-2030 (USD Billion)

TABLE 3. Global Cognitive Analytics Market estimates & forecasts by Deployment
2020-2030 (USD Billion)

TABLE 4. Global Cognitive Analytics Market estimates & forecasts by Component
2020-2030 (USD Billion)

TABLE 5. Global Cognitive Analytics Market estimates & forecasts by Technology Type
2020-2030 (USD Billion)

TABLE 6. Global Cognitive Analytics Market estimates & forecasts by End User
2020-2030 (USD Billion)

TABLE 7. Global Cognitive Analytics Market by segment, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 8. Global Cognitive Analytics Market by region, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 9. Global Cognitive Analytics Market by segment, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 10. Global Cognitive Analytics Market by region, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 11. Global Cognitive Analytics Market by segment, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 12. Global Cognitive Analytics Market by region, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 13. Global Cognitive Analytics Market by segment, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 14. Global Cognitive Analytics Market by region, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 15. Global Cognitive Analytics Market by segment, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 16. Global Cognitive Analytics Market by region, estimates & forecasts,
2020-2030 (USD Billion)

TABLE 17. U.S. Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 18. U.S. Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 19. U.S. Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 20. Canada Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 21. Canada Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 22. Canada Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 23. UK Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 24. UK Cognitive Analytics Market estimates & forecasts by segment 2020-2030
(USD Billion)

TABLE 25. UK Cognitive Analytics Market estimates & forecasts by segment 2020-2030
(USD Billion)

TABLE 26. Germany Cognitive Analytics Market estimates & forecasts, 2020-2030
(USD Billion)

TABLE 27. Germany Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 28. Germany Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 29. France Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 30. France Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 31. France Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 32. Italy Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 33. Italy Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 34. Italy Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 35. Spain Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 36. Spain Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 37. Spain Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 38. RoE Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD

Billion)

TABLE 39. RoE Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 40. RoE Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 41. China Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 42. China Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 43. China Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 44. India Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 45. India Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 46. India Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 47. Japan Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 48. Japan Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 49. Japan Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 50. South Korea Cognitive Analytics Market estimates & forecasts, 2020-2030
(USD Billion)

TABLE 51. South Korea Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 52. South Korea Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 53. Australia Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD
Billion)

TABLE 54. Australia Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 55. Australia Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 56. RoAPAC Cognitive Analytics Market estimates & forecasts, 2020-2030
(USD Billion)

TABLE 57. RoAPAC Cognitive Analytics Market estimates & forecasts by segment
2020-2030 (USD Billion)

TABLE 58. RoAPAC Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 59. Brazil Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 60. Brazil Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Brazil Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 62. Mexico Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 63. Mexico Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. Mexico Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 65. RoLA Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 66. RoLA Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 67. RoLA Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 68. Saudi Arabia Cognitive Analytics Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 69. South Africa Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 70. RoMEA Cognitive Analytics Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Cognitive Analytics Market

TABLE 72. List of primary sources, used in the study of global Cognitive Analytics Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Cognitive Analytics Market, research methodology
 - FIG 2. Global Cognitive Analytics Market, Market estimation techniques
 - FIG 3. Global Market size estimates & forecast methods
 - FIG 4. Global Cognitive Analytics Market, key trends 2022
 - FIG 5. Global Cognitive Analytics Market, growth prospects 2023-2030
 - FIG 6. Global Cognitive Analytics Market, porters 5 force model
 - FIG 7. Global Cognitive Analytics Market, pest analysis
 - FIG 8. Global Cognitive Analytics Market, value chain analysis
 - FIG 9. Global Cognitive Analytics Market by segment, 2020 & 2030 (USD Billion)
 - FIG 10. Global Cognitive Analytics Market by segment, 2020 & 2030 (USD Billion)
 - FIG 11. Global Cognitive Analytics Market by segment, 2020 & 2030 (USD Billion)
 - FIG 12. Global Cognitive Analytics Market by segment, 2020 & 2030 (USD Billion)
 - FIG 13. Global Cognitive Analytics Market by segment, 2020 & 2030 (USD Billion)
 - FIG 14. Global Cognitive Analytics Market, regional snapshot 2020 & 2030
 - FIG 15. North America Cognitive Analytics Market 2020 & 2030 (USD Billion)
 - FIG 16. Europe Cognitive Analytics Market 2020 & 2030 (USD Billion)
 - FIG 17. Asia pacific Cognitive Analytics Market 2020 & 2030 (USD Billion)
 - FIG 18. Latin America Cognitive Analytics Market 2020 & 2030 (USD Billion)
 - FIG 19. Middle East & Africa Cognitive Analytics Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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