

Neuromorphic Computing Market Forecasts and Opportunities, 2021- Trends, Outlook and Implications across COVID Recovery Cases to 2028

<https://marketpublishers.com/r/NDD7642C74F2EN.html>

Date: May 2021

Pages: 110

Price: US\$ 4,880.00 (Single User License)

ID: NDD7642C74F2EN

Abstracts

Neuromorphic Computing Companies are revising their long-term strategies to emerge stronger in the post-COVID pandemic scenario. After facing series of challenges such as supply chain disruption, demand fluctuations, other pressing concerns during 2020, companies are revising their strategies through modifying the composition of product portfolios, investing in capital expenditures, R&D strategies, mergers and acquisitions, and other growth strategies.

The report analyzes multiple recovery scenarios considering evolving Neuromorphic Computing market demand, economic recovery conditions, and other global and regional changes. The impact of the COVID-19 crisis on long-term Neuromorphic Computing markets, growth outlook across types and application segments, strategies for emerging from the crisis are detailed in the report. The global semiconductors and electronics industry witnessed diverse trends over the past two years with manufacturing and other heavy industries facing operational challenges due to restricted cash flow during the pandemic. On the other hand, data center services, cloud computing, and other online supporting sectors gained significantly from the market trends. End-user spending of Neuromorphic Computing market is expected to rebound significantly over the near term future.

Key Strategies set to impact the global Neuromorphic Computing companies beyond 2021

To emerge strongly from the COVID-19 crisis, Neuromorphic Computing companies are likely to develop effective crisis-management strategies including emphasis on next-generation products, and solutions, Modestly reducing Neuromorphic Computing R&D

budgets, Constant monitoring on Neuromorphic Computing market trends, Systematic approaches to investment/divestment, Carefully launching marketing strategies, Strengthening long term contracts, Others

The global semiconductors, electronics, information, communication, and technology industry witnessed diverse trends over the past two years with manufacturing and other heavy industries facing operational challenges. On the other hand, data center services, cloud computing, and other online supporting sectors gained significantly from the market trends.

Report Description

Introduction to Neuromorphic Computing market research, 2021

The global Neuromorphic Computing market report presents comprehensive coverage of Neuromorphic Computing market trends, drivers, opportunities, and presents unique market opportunities for companies operating and expanding in the Neuromorphic Computing industry. It is a focused research study on Neuromorphic Computing markets and presents the outlook for global and regional markets over the eight years to 2028.

The strategic analytical multi-client study presents unbiased and actionable insights into the global Neuromorphic Computing markets. Compiled with transparent methodology, the Neuromorphic Computing market report enables clients to gain a clear understanding of the Neuromorphic Computing market trends and insights.

Post COVID-19 Recovery Scenarios

Both recovery scenarios suggest year-on-year revenue growth in the Neuromorphic Computing market during 2021. Most end-user markets continue to recover, mostly due to the demand in 2020 was lower than in previous years. Beyond 2021, Neuromorphic Computing companies will have to formulate long-term plans, evaluate potential scenarios, and re-orient both strategies and operations to emerging market trends through constant monitoring of industry shifts and geopolitical responses.

The report presents analysis and outlook across two post COVID-19 recovery scenarios along with pre-COVID cases.

To enable companies to quickly analyze the Neuromorphic Computing industry

landscape and to re-align their strategies to stay ahead of the competition, the report presents the below scenarios:

Reference Case: Contained health impact, rapid recovery and quick growth rebound

Severe Case: High levels of health impact, prolonged recovery and slow economic rebound

Pre COVID Case: Comparative study of different outlook cases with pre-COVID cases

Segmentation Analysis of Neuromorphic Computing markets

The Neuromorphic Computing market study analyzes short-term and long-term trends, insights, niche opportunities, across types, applications, end-user markets, and countries. Six regions including Asia Pacific, Europe, North America, Latin America, Middle East & Africa. Among countries, the report analyzes the Neuromorphic Computing market in the US, Canada, Mexico, Brazil, Argentina, Chile, Other Latin America, Germany, the UK, France, Spain, Italy, other Europe, China, India, Japan, South Korea, Other Asia/Oceania, Saudi Arabia, the UAE, South Africa, Other Middle East and African countries. The Neuromorphic Computing market size across these countries is forecast from 2020 to 2028.

Competitive Analysis of Neuromorphic Computing markets

Leading companies are focusing on tactical and strategic product portfolio management. Key Research Antibodies companies are analyzed in the market research study. The report presents a critical competitive understanding of the company's fundamentals, financial situation, strategy, SWOT profiles, and others.

Reasons to Purchase the Neuromorphic Computing market report-

Gain a reliable outlook of global and regional Neuromorphic Computing market forecasts from 2020 to 2028 across scenarios

Market forecasts are based on historical datasets

Data validation through top-down and bottom-up approaches

The trends, insights, and opportunities enable you to formulate effective competitive strategies

Stay ahead of competitors through company profiles and market data

Plan your R&D budgets and cash flows based on overall industry growth

Further,

Data can be provided in PDF, excel spreadsheet format, and PowerPoint formats

Print authentication provided for the single-user license

Authored by well-experienced analysts, supported by sophisticated analytical tools and sound research methodology

Consulting support provided for buyers of the site and global licenses

Scope and Coverage of the Report-

Chapter 1 details the executive summary of the report including industry panorama for 2021

Chapter 2 presents Neuromorphic Computing market trends, insights, challenges, niche opportunities across the industry

Chapter 3 details multiple COVID recovery scenarios for Neuromorphic Computing industry outlook

Chapter 4 analyzes and forecasts the leading market types, applications, and countries

Chapter 5 presents North America Neuromorphic Computing Market analysis and outlook to 2028 (Countries: US, Canada, Mexico)

Chapter 6 presents Europe Neuromorphic Computing Market Analysis and Outlook to

2028 (Countries: Germany, UK, France, Spain, Italy, Others)

Chapter 7 presents Asia Pacific Neuromorphic Computing Market Analysis and Outlook to 2028 (Countries: China, Japan, India, South Korea, Others)

Chapter 8 presents Latin America Neuromorphic Computing Market Analysis and Outlook to 2028 (Countries: Brazil, Argentina, Chile, Others)

Chapter 9 presents the Middle East and Africa Neuromorphic Computing Market Analysis and Outlook to 2028 (Countries: Saudi Arabia, UAE, Middle East, South Africa, and Other Africa)

Chapter 10 details the company profiles, their SWOT profiles, business analysis, financials, and other developments

Chapter 11 analyzes the latest news and deals

Contents

1. EXECUTIVE SUMMARY

- 1.1 Introduction to Global Neuromorphic Computing markets, 2021
- 1.2 Definition and Report Guide
- 1.3 Global Neuromorphic Computing market share by Region
- 1.4 Growth Outlook - Developed countries
- 1.5 Growth Outlook - Emerging countries
- 1.6 Leading Companies

2. NEUROMORPHIC COMPUTING MARKET TRENDS, INSIGHTS AND OPPORTUNITIES

- 2.1 Neuromorphic Computing Industry Panorama
- 2.2 Neuromorphic Computing Market Trends and Insights
- 2.3 Neuromorphic Computing Market Drivers
- 2.4 Neuromorphic Computing Market Challenges
- 2.5 Key strategies of Neuromorphic Computing companies

3. NEUROMORPHIC COMPUTING MARKET OUTLOOK ACROSS COVID-19 SCENARIOS

- 3.1 Definitions of COVID-19 Recovery Scenarios
- 3.2 Most likely COVID case forecasts, 2020- 2028
- 3.3 Pre-COVID case forecasts, 2020- 2028
- 3.4 Severe COVID case forecasts, 2020- 2028

4. GLOBAL NEUROMORPHIC COMPUTING MARKET- SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Global Neuromorphic Computing Market Outlook- by Types: 2020- 2028
- 4.2 Global Neuromorphic Computing Market Outlook- by Applications: 2020- 2028
- 4.3 Global Neuromorphic Computing Market Outlook- by Regions: 2020- 2028

5. NORTH AMERICA NEUROMORPHIC COMPUTING MARKET ANALYSIS AND OUTLOOK

- 5.1 North America Neuromorphic Computing Market Overview, 2021

- 5.2 North America Neuromorphic Computing Market Trends and Insights
- 5.3 North America Neuromorphic Computing Market Analysis and Outlook by Country
 - 5.3.1 United States Neuromorphic Computing Market Outlook, 2020- 2028
 - 5.3.2 Canada Neuromorphic Computing Market Outlook, 2020- 2028
 - 5.3.3 Mexico Neuromorphic Computing Market Outlook, 2020- 2028

6. EUROPE NEUROMORPHIC COMPUTING MARKET ANALYSIS AND OUTLOOK

- 6.1 Europe Neuromorphic Computing Market Overview, 2021
- 6.2 Europe Neuromorphic Computing Market Trends and Insights
- 6.3 Europe Neuromorphic Computing Market Analysis and Outlook by Country
 - 6.3.1 Germany Neuromorphic Computing Market Outlook, 2020- 2028
 - 6.3.2 The UK Neuromorphic Computing Market Outlook, 2020- 2028
 - 6.3.3 France Neuromorphic Computing Market Outlook, 2020- 2028
 - 6.3.4 Spain Neuromorphic Computing Market Outlook, 2020- 2028
 - 6.3.5 Italy Neuromorphic Computing Market Outlook, 2020- 2028
 - 6.3.6 Other Europe Neuromorphic Computing Market Outlook, 2020- 2028

7. ASIA PACIFIC NEUROMORPHIC COMPUTING MARKET ANALYSIS AND OUTLOOK

- 7.1 Asia Pacific Neuromorphic Computing Market Overview, 2021
- 7.2 Asia Pacific Neuromorphic Computing Market Trends and Insights
- 7.3 Asia Pacific Neuromorphic Computing Market Analysis and Outlook by Country
 - 7.3.1 China Neuromorphic Computing Market Outlook, 2020- 2028
 - 7.3.2 Japan Neuromorphic Computing Market Outlook, 2020- 2028
 - 7.3.3 India Neuromorphic Computing Market Outlook, 2020- 2028
 - 7.3.4 South Korea Neuromorphic Computing Market Outlook, 2020- 2028
 - 7.3.5 Other Asia/Oceania Neuromorphic Computing Market Outlook, 2020- 2028

8. LATIN AMERICA NEUROMORPHIC COMPUTING MARKET ANALYSIS AND OUTLOOK

- 8.1 Latin America Neuromorphic Computing Market Overview, 2021
- 8.2 Latin America Neuromorphic Computing Market Trends and Insights
- 8.3 Latin America Neuromorphic Computing Market Analysis and Outlook by Country
 - 8.3.1 Brazil Neuromorphic Computing Market Outlook, 2020- 2028
 - 8.3.2 Argentina Neuromorphic Computing Market Outlook, 2020- 2028
 - 8.3.3 Chile Neuromorphic Computing Market Outlook, 2020- 2028

8.3.4 Other Latin America Neuromorphic Computing Market Outlook, 2020- 2028

9. MIDDLE EAST AND AFRICA NEUROMORPHIC COMPUTING MARKET ANALYSIS AND OUTLOOK

9.1 Middle East and Africa Neuromorphic Computing Market Overview, 2021

9.2 Middle East and Africa Neuromorphic Computing Market Trends and Insights

9.3 Middle East and Africa Neuromorphic Computing Market Analysis and Outlook by Country

9.3.1 Saudi Arabia Neuromorphic Computing Market Outlook, 2020- 2028

9.3.2 The UAE Neuromorphic Computing Market Outlook, 2020- 2028

9.3.3 South Africa Neuromorphic Computing Market Outlook, 2020- 2028

9.3.4 Other Middle East Neuromorphic Computing Market Outlook, 2020- 2028

9.3.5 Other Africa Neuromorphic Computing Market Outlook, 2020- 2028

10. NEUROMORPHIC COMPUTING COMPETITIVE LANDSCAPE

10.1 Major Companies in Neuromorphic Computing Market

10.2 Company Fundamentals

10.3 SWOT Analysis

10.4 Financial Profile

11. NEUROMORPHIC COMPUTING MARKET NEWS AND DEVELOPMENTS

12. APPENDIX- A

Definitions and Abbreviations

Report Guide

Sources and Methodology

12. APPENDIX- B

Global Economic Outlook of Select Countries, 2010- 2030

Global Population Outlook in Select Countries, 2010- 2030

Publisher's Expertize

Contact Information

I would like to order

Product name: Neuromorphic Computing Market Forecasts and Opportunities, 2021- Trends, Outlook and Implications across COVID Recovery Cases to 2028

Product link: <https://marketpublishers.com/r/NDD7642C74F2EN.html>

Price: US\$ 4,880.00 (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/NDD7642C74F2EN.html>

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

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

****All fields are required**

Customer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

