

Advanced Sintering Technologies Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A3F6FB688E63EN.html>

Date: March 2022

Pages: 66

Price: US\$ 3,250.00 (Single User License)

ID: A3F6FB688E63EN

Abstracts

Sintering, the densification of powder compacts by a thermal treatment, is a key step in the processing of ceramic and powder metallurgical materials.

This report contains market size and forecasts of Advanced Sintering Technologies in Global, including the following market information:

Global Advanced Sintering Technologies Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Advanced Sintering Technologies market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Conventional Pressureless Sintering Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Advanced Sintering Technologies include ALD Vacuum Technologies, FCT Systeme, Linn High Therm and BTU International, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Advanced Sintering Technologies 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 Advanced Sintering Technologies Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Advanced Sintering Technologies Market Segment Percentages, by Type, 2021 (%)

Conventional Pressureless Sintering

Hot Pressing

Spark Plasma Sintering

Microwave Sintering

Global Advanced Sintering Technologies Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Advanced Sintering Technologies Market Segment Percentages, by Application, 2021 (%)

Aerospace

Automotive

Electronics

Energy

Mechanical

Medical

Global Advanced Sintering Technologies Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions)

Global Advanced Sintering Technologies Market Segment Percentages, By Region and
Country, 2021 (%)

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

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 Advanced Sintering Technologies revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Advanced Sintering Technologies revenues share in global market, 2021 (%)

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

ALD Vacuum Technologies

FCT Systeme

Linn High Therm

BTU International

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Advanced Sintering Technologies Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Advanced Sintering Technologies 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 ADVANCED SINTERING TECHNOLOGIES OVERALL MARKET SIZE

- 2.1 Global Advanced Sintering Technologies Market Size: 2021 VS 2028
- 2.2 Global Advanced Sintering Technologies 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 Advanced Sintering Technologies Players in Global Market
- 3.2 Top Global Advanced Sintering Technologies Companies Ranked by Revenue
- 3.3 Global Advanced Sintering Technologies Revenue by Companies
- 3.4 Top 3 and Top 5 Advanced Sintering Technologies Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Advanced Sintering Technologies Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Advanced Sintering Technologies Players in Global Market
 - 3.6.1 List of Global Tier 1 Advanced Sintering Technologies Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Advanced Sintering Technologies Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Advanced Sintering Technologies Market Size Markets, 2021 & 2028

4.1.2 Conventional Pressureless Sintering

4.1.3 Hot Pressing

4.1.4 Spark Plasma Sintering

4.1.5 Microwave Sintering

4.2 By Type - Global Advanced Sintering Technologies Revenue & Forecasts

4.2.1 By Type - Global Advanced Sintering Technologies Revenue, 2017-2022

4.2.2 By Type - Global Advanced Sintering Technologies Revenue, 2023-2028

4.2.3 By Type - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Advanced Sintering Technologies Market Size, 2021 & 2028

5.1.2 Aerospace

5.1.3 Automotive

5.1.4 Electronics

5.1.5 Energy

5.1.6 Mechanical

5.1.7 Medical

5.2 By Application - Global Advanced Sintering Technologies Revenue & Forecasts

5.2.1 By Application - Global Advanced Sintering Technologies Revenue, 2017-2022

5.2.2 By Application - Global Advanced Sintering Technologies Revenue, 2023-2028

5.2.3 By Application - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Advanced Sintering Technologies Market Size, 2021 & 2028

6.2 By Region - Global Advanced Sintering Technologies Revenue & Forecasts

6.2.1 By Region - Global Advanced Sintering Technologies Revenue, 2017-2022

6.2.2 By Region - Global Advanced Sintering Technologies Revenue, 2023-2028

6.2.3 By Region - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Advanced Sintering Technologies Revenue, 2017-2028

6.3.2 US Advanced Sintering Technologies Market Size, 2017-2028

6.3.3 Canada Advanced Sintering Technologies Market Size, 2017-2028

6.3.4 Mexico Advanced Sintering Technologies Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Advanced Sintering Technologies Revenue, 2017-2028

6.4.2 Germany Advanced Sintering Technologies Market Size, 2017-2028

6.4.3 France Advanced Sintering Technologies Market Size, 2017-2028

6.4.4 U.K. Advanced Sintering Technologies Market Size, 2017-2028

6.4.5 Italy Advanced Sintering Technologies Market Size, 2017-2028

6.4.6 Russia Advanced Sintering Technologies Market Size, 2017-2028

6.4.7 Nordic Countries Advanced Sintering Technologies Market Size, 2017-2028

6.4.8 Benelux Advanced Sintering Technologies Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Advanced Sintering Technologies Revenue, 2017-2028

6.5.2 China Advanced Sintering Technologies Market Size, 2017-2028

6.5.3 Japan Advanced Sintering Technologies Market Size, 2017-2028

6.5.4 South Korea Advanced Sintering Technologies Market Size, 2017-2028

6.5.5 Southeast Asia Advanced Sintering Technologies Market Size, 2017-2028

6.5.6 India Advanced Sintering Technologies Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Advanced Sintering Technologies Revenue, 2017-2028

6.6.2 Brazil Advanced Sintering Technologies Market Size, 2017-2028

6.6.3 Argentina Advanced Sintering Technologies Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Advanced Sintering Technologies Revenue, 2017-2028

6.7.2 Turkey Advanced Sintering Technologies Market Size, 2017-2028

6.7.3 Israel Advanced Sintering Technologies Market Size, 2017-2028

6.7.4 Saudi Arabia Advanced Sintering Technologies Market Size, 2017-2028

6.7.5 UAE Advanced Sintering Technologies Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 ALD Vacuum Technologies

7.1.1 ALD Vacuum Technologies Corporate Summary

- 7.1.2 ALD Vacuum Technologies Business Overview
- 7.1.3 ALD Vacuum Technologies Advanced Sintering Technologies Major Product Offerings
- 7.1.4 ALD Vacuum Technologies Advanced Sintering Technologies Revenue in Global Market (2017-2022)
- 7.1.5 ALD Vacuum Technologies Key News
- 7.2 FCT Systeme
 - 7.2.1 FCT Systeme Corporate Summary
 - 7.2.2 FCT Systeme Business Overview
 - 7.2.3 FCT Systeme Advanced Sintering Technologies Major Product Offerings
 - 7.2.4 FCT Systeme Advanced Sintering Technologies Revenue in Global Market (2017-2022)
 - 7.2.5 FCT Systeme Key News
- 7.3 Linn High Therm
 - 7.3.1 Linn High Therm Corporate Summary
 - 7.3.2 Linn High Therm Business Overview
 - 7.3.3 Linn High Therm Advanced Sintering Technologies Major Product Offerings
 - 7.3.4 Linn High Therm Advanced Sintering Technologies Revenue in Global Market (2017-2022)
 - 7.3.5 Linn High Therm Key News
- 7.4 BTU International
 - 7.4.1 BTU International Corporate Summary
 - 7.4.2 BTU International Business Overview
 - 7.4.3 BTU International Advanced Sintering Technologies Major Product Offerings
 - 7.4.4 BTU International Advanced Sintering Technologies Revenue in Global Market (2017-2022)
 - 7.4.5 BTU International Key News

8 CONCLUSION

9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Advanced Sintering Technologies Market Opportunities & Trends in Global Market

Table 2. Advanced Sintering Technologies Market Drivers in Global Market

Table 3. Advanced Sintering Technologies Market Restraints in Global Market

Table 4. Key Players of Advanced Sintering Technologies in Global Market

Table 5. Top Advanced Sintering Technologies Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Advanced Sintering Technologies Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Advanced Sintering Technologies Revenue Share by Companies, 2017-2022

Table 8. Global Companies Advanced Sintering Technologies Product Type

Table 9. List of Global Tier 1 Advanced Sintering Technologies Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Advanced Sintering Technologies Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Advanced Sintering Technologies Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Advanced Sintering Technologies Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Advanced Sintering Technologies Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Advanced Sintering Technologies Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Advanced Sintering Technologies Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Advanced Sintering Technologies Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Advanced Sintering Technologies Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Advanced Sintering Technologies Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Advanced Sintering Technologies Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Advanced Sintering Technologies Revenue,

(US\$, Mn), 2017-2022

Table 21. By Country - North America Advanced Sintering Technologies Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Advanced Sintering Technologies Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Advanced Sintering Technologies Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Advanced Sintering Technologies Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Advanced Sintering Technologies Revenue, (US\$, Mn), 2023-2028

Table 30. ALD Vacuum Technologies Corporate Summary

Table 31. ALD Vacuum Technologies Advanced Sintering Technologies Product Offerings

Table 32. ALD Vacuum Technologies Advanced Sintering Technologies Revenue (US\$, Mn), (2017-2022)

Table 33. FCT Systeme Corporate Summary

Table 34. FCT Systeme Advanced Sintering Technologies Product Offerings

Table 35. FCT Systeme Advanced Sintering Technologies Revenue (US\$, Mn), (2017-2022)

Table 36. Linn High Therm Corporate Summary

Table 37. Linn High Therm Advanced Sintering Technologies Product Offerings

Table 38. Linn High Therm Advanced Sintering Technologies Revenue (US\$, Mn), (2017-2022)

Table 39. BTU International Corporate Summary

Table 40. BTU International Advanced Sintering Technologies Product Offerings

Table 41. BTU International Advanced Sintering Technologies Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Advanced Sintering Technologies Segment by Type in 2021

Figure 2. Advanced Sintering Technologies Segment by Application in 2021

Figure 3. Global Advanced Sintering Technologies Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Advanced Sintering Technologies Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Advanced Sintering Technologies Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Advanced Sintering Technologies Revenue in 2021

Figure 8. By Type - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 9. By Application - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 10. By Region - Global Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 11. By Country - North America Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 12. US Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 16. Germany Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 17. France Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 24. China Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Advanced Sintering Technologies Revenue, (US\$, Mn),

2017-2028

Figure 27. Southeast Asia Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 28. India Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 30. Brazil Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Advanced Sintering Technologies Revenue Market Share, 2017-2028

Figure 33. Turkey Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Advanced Sintering Technologies Revenue, (US\$, Mn), 2017-2028

Figure 37. ALD Vacuum Technologies Advanced Sintering Technologies Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. FCT Systeme Advanced Sintering Technologies Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Linn High Therm Advanced Sintering Technologies Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. BTU International Advanced Sintering Technologies Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Advanced Sintering Technologies Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/A3F6FB688E63EN.html>

Price: US\$ 3,250.00 (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/A3F6FB688E63EN.html>