

## Polyamide Powder for 3D Printing: Asia Pacific Market 2020-2030 by Technology, Product, Application, Industry Vertical, and Country

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### Abstracts

Asia Pacific polyamide powder for 3D printing market will grow by 23.9% annually with a total addressable market cap of \$577.3 million over 2020-2030 owing to the technological advancements in the medical 3D printing technology, rising investments in the healthcare sector, and the rising adoption of 3D printed medical implants, medical devices and bio printed organoids.

Highlighted with 36 tables and 57 figures, this 116-page report "Polyamide Powder for 3D Printing: Asia Pacific Market 2020-2030 by Technology, Product, Application, Industry Vertical, and Country" is based on a comprehensive research of the entire Asia Pacific polyamide powder for 3D printing market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2015-2020 and provides forecast from 2021 till 2030 with 2020 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

**Growth Drivers** 

**Restraints and Challenges** 



**Emerging Product Trends & Market Opportunities** 

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific polyamide powder for 3D printing market in every aspect of the classification from perspectives of Technology, Product, Application, Industry Vertical, and Country.

Based on Technology, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) and sales volume (metric tons) for 2020-2030 included in each section.

Selective Laser Sintering

Multijet Fusion

Based on Product, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) and sales volume (metric tons) for 2020-2030 included in each section.

Polyamide 12 Polyamide 2200 Polyamide 11 Polyamide 6 Polyamide 11 CF & GF Polyamide 12 CF & GF Other Products



Based on Application, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) and sales volume (metric tons) for 2020-2030 included in each section.

Prototyping

Tooling

Functional Part Manufacturing

**Other Applications** 

Based on Industry Vertical, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) and sales volume (metric tons) for 2020-2030 included in each section.

Aerospace Consumer Goods Automotive Medical Industry Defense Construction Other Verticals

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

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Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) and sales volume (metric tons) are available for 2020-2030. The breakdown of key national markets by Technology, Product, and Industry Vertical over the forecast years is also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in Asia Pacific polyamide powder for 3D printing market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

Arkema BASF SE DowDuPont EOS GmbH Evonik Industries AG HP Inc. Polymaker PRODWAYS Royal DSM Stratasys Ltd. Ultimaker B.V. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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