

## The 3D printing in Construction Market is estimated to hit \$314.95 Million by 2023

Asia Pacific is the major region for 3D printing implementation, principally controlled by South Korea, China and Japan.

HYDERABAD, TELANGANA, INDIA, June 27, 2018 /EINPresswire.com/ -- According to the new market research report by <u>IndustryARC</u>, "3D Printing in Construction Market: By Printing Material (Concrete, Plastics, Metals, Others); By Application (Commercial, Residential, Industrial & Space); By Technology (Fused Deposition Modeling (FDM), Stereolithography (SLA) and Digital Light Processing (DLP), Selective Laser Sintering (SLS), Selective laser melting



(SLM), Others); By Construction Type (Buildings, Bridges, Others); & Geography -Forecast (2018-2023)", the market is largely driven by the increasing demand for 3D printing in the construction industry.

APAC continues to lead the market share and growth during 2018-2023.

Asia-Pacific is the leading consumer of 3D printing in Construction followed by Europe and North America. These countries presently contributes to more than 20% of the overall 3D printing market share. The economic outlook for the Asia-Pacific region is favorable owing to the large economic developments in China and other developing countries. All the global major players have established their operations in this region. The region is composed of a large number of oil importers and supply chain participants and is projected to benefit from the falling oil prices. Also, Asia-Pacific is projected to register the highest growth rate of 17.10% CAGR and is estimated to reach \$110.6 million by 2023.

Selected / Sample Analysis done in the full Report:

Value chain analysis has always proved to be a strategic tool to analyze the different processes involved in the manufacturing of the final product. It helps us to recognize which activities are the most valuable and the ones that can be improved to provide a better competitive advantage. The market for 3D printing is quite big enough and has a wide variety of consumer applications like miniatures, repairs, art, apparels and footwear, jewelry, furniture, kitchen ware, war gaming and many more. From significant cost savings and faster production times to more creative freedom and a decreased carbon footprint, there is no shortage of advantages with 3D manufacturing method. It is also a business, which is well positioned to add even greater value in the future.

Talk to one of our sales representative about the full report by providing your details in the below link: <u>https://industryarc.com/support.php?id=18132</u>

Excerpts on Market Growth Factors Mentioned in the Full Report:

1. The demand has been rising for 3D printing in technology construction as it is able to reduce waste generation, are faster and facilitates accurate construction. This factor is projected to drive the demand and growth for 3D printing in Construction Market.

2. The increasing adoption rate of 3D in construction as it is more environmentally friendly than conventional construction methods, will drive the growth for the market during the forecast period.

To access the full report browse the link below <u>https://industryarc.com/Report/18132/3D-printing-in-construction-market.html</u>

Key Players of the 3D Printing in Construction Market:

Notable players for 3D printing in Construction market comprise of Stratasys Ltd., Materialise NV and more. Stratasys Ltd. has made significant investments in developing and integrating technologies into its hardware platform, software and proprietary consumables. Stratasys Ltd. 3D printing solutions integrate innovations in a wide range of scientific disciplines such as physics, chemistry, and mechanical and electrical engineering, as well as software development.

3D Printing in Construction Market Report is Segmented as below.

3D Printing in Construction Market By Printing Material:

- 1. Concrete
- 2. Plastics
- 2.1. Recycled Plastic
- 2.2. Bioplastics
- 3. Metal
- 3.1. Steel (Stainless Steel, Nickel Steel)
- 3.2. Titanium
- 3.3. Aluminum
- 3.4. Others (Bronze etc)
- 4. Ceramics
- 5. Others (Clay, Soil etc)
- 3D Printing in Construction Market By Technology:
- 1. Fused Deposition Modeling (FDM)
- 2. Wire Arc Additive Manufacturing (WAAM)
- 3. Big Area Additive Manufacturing (BAAM)
- 4. Stereolithography (SLA)

3D Printing in Construction Market By Application Sectors:

- 1. Commercial
- 2. Residential
- 3. Industrial
- 4. Space (Extra-terrestrial)
- 3D Printing in Construction Market By Type of Construction:
- 1. Buildings
- 2. Bridges
- 3. Walls
- 4. Domes
- 5. Beams
- 6. Girders
- 7. Other Components
- 3D Printing in Construction Market By Geography (Covers 18+ Countries)
- 3D Printing in Construction Market Entropy

Companies Citied / Interviewed

- 1. Skanska
- 2. Apis Cor
- 3. Dus

4. Contour Crafting Corporation

- 5. Cazza
- 6. Betabram
- 7. Tecnalia
- 8. Acciona Sa
- 9. Belatchew Arkitekter
- 10. Winsun Company
- 11. Zhuoda Group
- 12. 3D Systems, Inc
- 13. Company 13+

Related Report: A. Consumer 3D Printing Market <u>https://industryarc.com/Report/79/global-consumer-3d-printing-market-analysis.html</u>

B. Europe Dental 3D Printing Market <u>https://industryarc.com/Report/18417/europe-dental-3d-printing-market-research-report-analysis.html</u>

What can you expect from the report? The 3D Printing in Construction Market Report is Prepared with the Main Agenda to Cover the following 20 points: Market Size by Product Categories Market trends Manufacturer Landscape **Distributor Landscape Pricing Analysis** Top 10 End user Analysis Product Benchmarking **Product Developments** Mergers & Acquisition Analysis Patent Analysis Demand Analysis (By Revenue & Volume) Country level Analysis (12+) **Competitor Analysis** Market Shares Analysis Value Chain Analysis Supply Chain Analysis **Strategic Analysis** Current & Future Market Landscape Analysis **Opportunity Analysis Revenue and Volume Analysis** 

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