

Digital Twin Market, Global Outlook and Forecast 2022-2028

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Abstracts

Digital Twin is a near-real-time digital image about the historical and current behavior of a physical object or process that helps optimize business performance.

Digital twins exist at the nexus of physical engineering, data science, and machine learning, and their value translates directly to measurable business outcomes—reduced asset downtime and maintenance costs, improved plant and factory efficiency, reduced cycle times, and increased market agility.

This report contains market size and forecasts of Digital Twin in Global, including the following market information:

Global Digital Twin Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Digital Twin market was valued at 1826.4 million in 2021 and is projected to reach US\$ 4052.3 million by 2028, at a CAGR of 12.1% during the forecast period 2022-2028.

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

System Twin Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Digital Twin include General Electric, PTC, Siemens, Dassault Syst?mes, IBM Corporation, ANSYS, Microsoft Corporation, Oracle



Corporation and Accenture (Mackevision), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global Digital Twin Market Segment Percentages, by Type, 2021 (%)

System Twin

Process Twin

Asset Twin

Global Digital Twin Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Digital Twin Market Segment Percentages, by Application, 2021 (%)

Aerospace and Defense

Automotive and Transportation

Machine Manufacturing

Energy and Utilities

Others

Global Digital Twin Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Digital Twin 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	
	Post of Asia	

Rest of Asia







Dassault Syst?mes

IBM Corporation

ANSYS

Microsoft Corporation

Oracle Corporation

Accenture (Mackevision)

SAP

AVEVA Group



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