

CIMdata 2022 Market Analysis Report Series

China PLM Market Analysis Report



July 2022

CIMdata, Inc.
Ann Arbor, MI USA
+1 (734) 668-9922
www.CIMdata.com

CIMdata®

Contents

About the CIMdata Market Analysis Report Series	i
Contents	iii
Index to Figures	iii
Index to Tables	iv
Abstract	1
Overall Analysis of China's PLM Market	5
Overview of China's PLM Market	5
Overview and Discussion of China's PLM Market.....	7
Economic Factors:	8
Policy Factors:.....	8
Technological Factors:	8
Service Factors:	8
Detailed Analysis of China's PLM Market Segments in 2021	8
Analysis of China's PLM Market by Market Sector.....	8
Analysis of China's PLM Market by Industry	9
Overall Analysis of China's PLM Market	13
Analysis of the Top 10 PLM Providers in China by Industry.....	13
Analysis of the Top-10 PLM Providers in China by PLM Sector	16
Performance of China's PLM Solution Providers in 2021	20
Overall Analysis	20
Analysis of PLM Solution Providers.....	22
Siemens	22
PTC	24
Dassault Systèmes	26
Autodesk	28
Other PLM Solution Providers	29
Forecasts	35
Conclusions	36
About CIMdata.....	37
About e-works Research	37

Index to Figures

Figure 1: Growth of the PLM Market in China from 2017 to 2021	2
Figure 2: Development of China's PLM Market Segments and Forecasts from 2020 to 2026.....	2
Figure 3: Comparison of Growth Rate of Main Chinese Industries, for 2019-2021	6
Figure 4: Breakdown of China's PLM Market by PLM Segment (US\$M)	7
Figure 5: Breakdown of China's PLM Market by PLM Category (US\$M).....	7
Figure 6: Development of China's PLM Market Segments.....	9

Figure 7: Analysis of the PLM Market by Industry	10
Figure 8: Development of PLM Market in China's Aerospace and Defense Industries	10
Figure 9: Development of PLM Market in China's Automotive Industry	11
Figure 10: Development of PLM Market in China's Industrial Equipment Industry	12
Figure 11: Development of PLM Market in China's High-Tech Electronics Industry	12
Figure 12: Market Segment Analysis of China's PLM Industry	13
Figure 13: Market Share of China's Aerospace and Defense PLM Market (US\$M)	14
Figure 14: Market Share in China's Auto Industry PLM Market (US\$M)	14
Figure 15: Market Share in China's Industrial Equipment PLM Market (US\$M)	15
Figure 16: Market Share in China's High-Tech Electronics Industry PLM Market (US\$M)	16
Figure 17: Market Share in China's cPDM Market (US\$M)	16
Figure 18: Market Share in China's Simulation & Analysis Segment (US\$M)	17
Figure 19: MCAD-MD Market Share in China (US\$M)	17
Figure 20: Market Share in China's MCAD=DF Sector (US\$M)	18
Figure 21: Market Share of China's EDA Sector (US\$M)	18
Figure 22: Market Share of China's CAM Sector (US\$M)	19
Figure 23: Market Share in China's Digital Manufacturing Sector (US\$M)	19
Figure 24: Market Share of China's AEC Sector (US\$M)	20
Figure 25: Net Revenue of the Ten Leading PLM Solution Providers in the China PLM Market	21
Figure 26: Total Revenue of the Top-10 PLM Solution Providers in the China PLM Market	21
Figure 27: Software Licensing Revenue of the Top-10 PLM Solution Providers in the Chinese PLM Market	22
Figure 28: Implementation Service Revenue of the Top-10 PLM Solution Providers in the Chinese PLM Market	22
Figure 29: Distribution of Siemens' Revenue by PLM Segment in China	23
Figure 30: Distribution of Siemens' PLM Revenue by Industry in China	24
Figure 31: Distribution of Siemens's PLM Revenue by Category in China in 2021	24
Figure 32: Distribution of PTC's Revenue by PLM Segment in China	25
Figure 33: Distribution of PTC's PLM Revenue by Industry in China	25
Figure 34: Distribution of PTC's PLM Revenue by Category in China	26
Figure 35: Distribution of Dassault Systèmes' Revenue by PLM Segment in China's PLM Market	27
Figure 36: Distribution of Dassault Systèmes' Revenue by Industry in China's PLM Market	27
Figure 37: Distribution of Dassault Systèmes' Revenue by Sector in China's PLM Market	28
Figure 38: Distribution of Autodesk's Revenue by PLM Segment in China	28
Figure 39: Distribution of Autodesk's Revenue by Industry in China	29
Figure 40: Distribution of Autodesk's Revenue by Category in China	29
Figure 41: Projected growth of China's PLM market (2022-2026)	36

Index to Tables

Table 1: Definitions of PLM Segments	4
Table 2: Development of China's PLM Market Segments in 2021 (US\$M)	9
Table 3: Market Segment Analysis of China's PLM Industry (US\$M)	13