Visualization and 3D Rendering Software Market by Application (High-End Video Games, Architectural and Product Visualization, Training Simulation, Marketing and Advertisement), by Deployment Type, by End User, by Region - Global Forecast to 2020

Description:

“Just-in-time marketing opportunities is driving the market”

MarketsandMarkets forecasts the global visualization and 3D rendering market to grow from USD 431.1 million in 2015 to USD 1,602.3 million by 2020, at a CAGR of 30.03%. The visualization and 3D rendering market is growing rapidly because of the transition from traditional Business Intelligence (BI) techniques to advanced analytics techniques and massive surge in the number of social media users.

“North America is expected to have the largest market share”

The North American region is expected to continue being the largest revenue generator region for visualization and 3D rendering vendors for the next five years, followed by Europe. This is mainly because of the presence of various developed economies such as Canada and the U.S. and because of the high focus on innovations through R&D and technology. The high penetration of visualization and 3D rendering in multiple verticals such as media and entertainment, academia, and design and engineering is driving the growth of this market in the region.

The study validates the market size of segments and subsegments through secondary research and in-depth primary interviews. Various industry leaders in Tier 1, Tier 2, and Tier 3 companies were contacted for primary interviews. The in-depth interviews were conducted with CEOs, marketing directors, other innovation and technology directors, and executives from various key organizations operating in the social media analytics marketplace.

? By Company type – Tier 1- 30%, Tier 2- 40%, Tier 3- 30%
? By Designation – C-Level – 72%, Director Level- 14%, Others- 14%
? By Region – North America- 57%, Europe-14%, Asia-Pacific- 29%

The report includes the study of key players offering visualization and 3D rendering solutions and services: Autodesk (U.S.), Luxion (U.S.), Dassualt Systemes (Europe), NVIDIA (U.S.), Chaos Group (Europe), Lumion (Europe), Next Limit Technologies (Europe), and Solid Iris Technologies (Europe). Furthermore, the report also includes in-depth competitive analysis of the key players in the visualization and 3D rendering market, with their company profiles, SWOT analysis, recent developments, and key market strategies.

The report will help the market leaders or new entrants in this market in the following ways:

1. This report segments the market into various subsegments, covering this market comprehensively. The report provides the closest approximations of revenue numbers for the overall market and the subsegments. The market numbers are further split across different end-users and regions.

2. This report will help in better understanding the competitors and gain more insights to better one's position in the market. There is a separate section on competitive landscape, which includes competitor ecosystem, mergers and acquisitions, integrations and expansions, and collaborations of various market vendors. Besides, there are company profiles of ten key players of the market. In this section, market internals are provided that can put one ahead of the competitors.

3. The report also helps in understanding the overall growth of the market. It provides information on key market drivers, restraints, challenges, and opportunities.

Contents:

1 Introduction
1.1 Objectives of the Study
1.2 Market Definition
1.3 Market Scope
1.3.1 Markets Covered
1.3.2 Years Considered for the Study
1.4 Limitations
1.5 Currency
1.6 Stakeholders
2 Research Methodology
2.1 Research Data
2.1.1 Secondary Data
2.1.1.1 Key Data From Secondary Sources
2.1.2 Primary Data
2.1.2.1 Key Data From Primary Sources
2.1.2.2 Key Industry Insights
2.1.2.3 Breakdown of Primary Interviews: By Company Type, Designation, and Region
2.2 Market Size Estimation
2.2.1 Bottom-Up Approach
2.2.2 Top-Down Approach
2.3 Market Breakdown and Data Triangulation
2.4 Research Assumptions

3 Executive Summary

4 Premium Insights
4.1 Attractive Market Opportunities in the Visualization and 3D Rendering Market
4.2 Market: By Application and By Region
4.3 Visualization and 3D Rendering Software Market, By Application
4.4 Lifecycle Analysis, By Region, 2015

5 Market Overview
5.1 Introduction
5.2 Market Segmentation
5.2.1 By Application
5.2.2 By Deployment Type
5.2.3 By End User
5.2.4 By Region
5.3 Market Dynamics
5.3.1 Drivers
5.3.1.1 Just-In-Time Marketing
5.3.1.2 Less Time and Low Cost
5.3.1.3 Advent of 3D-Enabled Display Devices
5.3.2 Restraints
5.3.2.1 Lack of Infrastructure
5.3.3 Opportunities
5.3.3.1 Growth of High Definition 3D Viewing Experience
5.3.3.2 Rising Need of Prototyping
5.3.4 Challenges
5.3.4.1 Lack of Availability of 3D Content

6 Industry Trends
6.1 Introduction
6.2 Visualization and 3D Rendering Market: Value Chain Analysis
6.3 Porter’s Five Forces Analysis
6.3.1 Threat From New Entrants
6.3.2 Threat From Substitutes
6.3.3 Bargaining Power of Suppliers
6.3.4 Bargaining Power of Buyers
6.3.5 Intensity of Competitive Rivalry
6.4 Standards and Regulations
6.4.1 Health Insurance Portability and Accountability Act
6.4.2 Digital Millennium Copyright Act

7 Visualization and 3D Rendering Market Analysis, By Application
7.1 Introduction
7.2 High End Video Games
7.3 Architectural and Product Visualizations
7.4 Training Simulation
7.5 Marketing and Advertisement

8 Visualization and 3D Rendering Market Analysis, By Deployment Type
8.1 Introduction
8.2 On Premises
8.3 Cloud-Based

9 Visualization and 3D Rendering Market Analysis, By End User
9.1 Introduction
9.2 Architecture, Building and Construction
9.3 Media and Entertainment
9.4 Design and Engineering
9.5 Healthcare and Life Sciences
9.6 Academia
9.7 Others

10 Geographic Analysis
10.1 Introduction
10.2 North America
10.3 Europe
10.4 Asia-Pacific
10.5 Middle East and Africa
10.6 Latin America

11 Competitive Landscape
11.1 Overview
11.2 Competitive Situation and Trends
11.2.1 New Product Launches and Enhancements
11.2.2 Agreements, Partnerships, Collaborations, and Joint Ventures
11.2.3 Mergers and Acquisitions
11.2.4 Integration and Expansion

12 Company Profiles
(Company at A Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments)*
12.1 Introduction
12.2 Autodesk, Inc.
12.3 Luxion, Inc.
12.4 Dassault Systemes
12.5 Nvidia Corporation
12.6 Chaos Group
12.7 Lumion
12.8 Solid Angle
12.9 Next Limit Technologies
12.10 Otoy, Inc.
12.11 Solid IRIS Technologies

*Details on Company at A Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments Might Not Be Captured in Case of Unlisted Companies.

13 Appendix
13.1 Industry Experts
13.2 Discussion Guide
13.3 Knowledge Store: Marketsandmarkets' Subscription Portal
13.4 Introducing RT: Real-Time Market Intelligence
13.5 Related Reports

List of Tables

Table 1 Visualization and 3D Rendering Market Size and Growth Rate, 2013-2020 (USD Million, Y-O-Y %)
Table 2 Market: Summary of Drivers
Table 3 Market: Summary of Restraints
Table 4 Market: Summary of Opportunities
Table 5 Market: Summary of Challenges
Table 6 Visualization and 3D Rendering Software Market Size, By Application, 2013-2020 (USD Million)
Table 7 High-End Video Games: Market Size, By Region, 2013-2020 (USD Million)
Table 8 Architectural and Product Visualizations: Market Size, By Region, 2013-2020 (USD Million)
Table 9 Training Simulation: Market Size, By Region, 2013-2020 (USD Million)
Table 10 Marketing and Advertisement: Market Size, By Region, 2013-2020 (USD Million)
Table 11 Visualization and 3D Rendering Market, By Deployment Type, 2013-2020 (USD Million)
Table 12 On-Premises: Market Size, By Region, 2013-2020 (USD Million)
Table 13 Cloud-Based Deployment: Visualization and 3D Rendering Software Market Size, By Region, 2013-2020 (USD Million)
Table 14 Market Size, By End User, 2013-2020 (USD Million)
Table 15 Architecture, Building and Construction: Market Size, By Region, 2013-2020 (USD Million)
Table 16 Media and Entertainment: Market Size, By Region, 2013-2020 (USD Million)
Table 17 Desing and Engineering: Market Size, By Region, 2013-2020 (USD Million)
Table 18 Healthcare and Life Sciences: Market Size, By Region, 2013-2020 (USD Million)
Table 19 Academia: Market Size, By Region, 2013-2020 (USD Million)
Table 20 Others: Market Size, By Region, 2013-2020 (USD Million)
Table 21 Market Size, By Region, 2013-2020 (USD Million)
Table 22 North America: Market Size, By Application, 2013-2020 (USD Million)
Table 23 North America: Market Size, By Deployment Type, 2013-2020 (USD Million)
Table 24 North America: Visualization and 3D Rendering Market Size, By End User, 2013-2020 (USD Million)
Table 25 Europe: Market Size, By Application, 2013-2020 (USD Million)
Table 26 Europe: Visualization and 3D Rendering Software Market Size, By Deployment Type, 2013-2020 (USD Million)
Table 27 Europe: Market Size, By End User, 2013-2020 (USD Million)
Table 28 Asia-Pacific: Market Size, By Application, 2013-2020 (USD Million)
Table 29 Asia-Pacific: Market Size, By Deployment Type, 2013-2020 (USD Million)
Table 30 Asia-Pacific: Market Size, By End User, 2013-2020 (USD Million)
Table 31 Middle East and Africa: Market Size, By Application, 2013-2020 (USD Million)
Table 32 Middle East and Africa: Market Size, By Deployment Type, 2013-2020 (USD Million)
Table 33 Middle East and Africa: Market Size, By End User, 2013-2020 (USD Million)
Table 34 Latin America: Market Size, By Application, 2013-2020 (USD Million)
Table 35 Latin America: Market Size, By Deployment Type, 2013-2020 (USD Million)
Table 36 Latin America: Visualization and 3D Rendering Software Market Size, By End User, 2013-2020 (USD Million)
Table 37 New Product Launches and Enhancements, 2013-2015
Table 38 Agreements, Partnerships, Collaborations, and Joint Ventures, 2013-2015
Table 39 Mergers and Acquisitions, 2013-2015
Table 40 Integrations and Business Expansions, 2013-2015

List of Figures

Figure 1 Visualization and 3D Rendering Market: Research Design
Figure 2 Market Size Estimation Methodology: Bottom-Up Approach
Figure 3 Market Size Estimation Methodology: Top-Down Approach
Figure 4 Data Triangulation
Figure 5 Market Size, By Application: Marketing and Advertisement is Expected to Exhibit Highest Growth Rate
Figure 6 On-Premises Deployment is Expected to Have the Largest Market Share in 2015
Figure 7 Media and Entertainment Segment is Expected to Showcase Highest Growth Rate During the Forecast Period (2015-2020)
Figure 8 APAC is Expected to Have the Highest CAGR During the Forecast Period
Figure 9 The Global Visualization and 3D Rendering Software Market Presents Lucrative Opportunities
Figure 10 Architectural and Product Visualization is Expected to Exhibit the Largest Market Share
Figure 11 Marketing and Advertisement is Expected to Have the Highest Market Growth Potential During the Forecast Period
Figure 12 Regional Lifecycle: Asia-Pacific is in the Growth Phase in 2015
Figure 13 Visualization and 3D Rendering Market Segmentation
Figure 14 Market Segmentation: By Application
Figure 15 Market Segmentation: By Deployment Type
Figure 16 Market Segmentation: By End User
Figure 17 Market Segmentation: By Region
Figure 18 Visualization and 3D Rendering Market: Drivers, Restraints, Opportunities, and Challenges
Figure 19 Value Chain Analysis
Figure 20: Porter's Five Forces Analysis (2015): High Market Growth Rate is Increasing the Competition in the Industry
Figure 21: Marketing and Advertisement is Expected to Grow at the Highest Rate During the Forecast Period
Figure 22: Cloud Deployment is Expected to Grow at A Higher CAGR During the Forecast Period
Figure 23: Media and Entertainment is Expected to Grow at the Highest CAGR During the Forecast Period
Figure 24: Asia-Pacific is Expected to Grow at the Highest CAGR in the Visualization and 3D Rendering Software Market
Figure 25: Geographic Snapshot: Asia-Pacific is Expected to Exhibit the Highest Growth in the Visualization and 3D Rendering Market
Figure 26: North America Market Snapshot: Architectural and Product Visualization is Expected to Have the Largest Market Size in 2015
Figure 27: Asia-Pacific Market Snapshot: Asia-Pacific is Expected to Be the Fastest Growing Region in 2015
Figure 28: Companies Adopted New Product Launch and Partnership and Agreement as the Key Growth Strategies Over the Last Three Years
Figure 29: Market Evaluation Framework
Figure 30: Battle for Market Share: New Product Launch and Enhancement Was the Key Strategy for the Growth of the Visualization and 3D Rendering Market
Figure 31: Geographic Revenue Mix of Top Market Players
Figure 32: Autodesk, Inc.: Company Snapshot
Figure 33: Autodesk, Inc.: SWOT Analysis
Figure 34: Luxion, Inc.: SWOT Analysis
Figure 35: Dassault Systemes: Company Snapshot
Figure 36: Dassault Systemes: SWOT Analysis
Figure 37: Nvidia Corporation: Company Snapshot
Figure 38: Nvidia Corporation: SWOT Analysis
Figure 39: Chaos Group: SWOT Analysis

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