

# Global Virtual Prototype Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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# **Abstracts**

Also known as Virtual modelling, Virtual Prototyping (VP) is a software-based engineering tool used in the process of product development by creating a model of the system and simulating its behaviour under controlled conditions with the help of computer software in order to approve its virtual design before making its physical prototype as well as present, analyze and test the various aspects of product life cycle.

# Scope of the Report:

Rising demand from end-user industries is also propelling the market growth. However, high investments required for building prototype solutions and inadequacy of trained professionals restrains the growth of virtual prototyping market over the forecast period.

The global Virtual Prototype market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Virtual Prototype.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.



This report studies the Virtual Prototype market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Virtual Prototype market by product type and applications/end industries.

Market Segment by Companies, this report covers Autodesk ARM **Imperas** Coverity Carbon Design Systems Synopsys Qualcomm Nvidia Mentor Graphics MediaTek **ASTC Imagination Technologies** Cadence **ESI** Group

Agilent Technologies



Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Finite Element Analysis (FEA)

Computational Fluid Dynamic (CFD)

Computer Aided Machining (CAM)

Market Segment by Applications, can be divided into

Automotive

Aerospace

Petroleum

Chemical

Government and Military

Healthcare

Others



# **Contents**

### 1 VIRTUAL PROTOTYPE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Virtual Prototype
- 1.2 Classification of Virtual Prototype by Types
- 1.2.1 Global Virtual Prototype Revenue Comparison by Types (2017-2023)
- 1.2.2 Global Virtual Prototype Revenue Market Share by Types in 2017
- 1.2.3 Finite Element Analysis (FEA)
- 1.2.4 Computational Fluid Dynamic (CFD)
- 1.2.5 Computer Aided Machining (CAM)
- 1.3 Global Virtual Prototype Market by Application
- 1.3.1 Global Virtual Prototype Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Automotive
  - 1.3.3 Aerospace
  - 1.3.4 Petroleum
  - 1.3.5 Chemical
  - 1.3.6 Government and Military
  - 1.3.7 Healthcare
  - 1.3.8 Others
- 1.4 Global Virtual Prototype Market by Regions
- 1.4.1 Global Virtual Prototype Market Size (Million USD) Comparison by Regions (2013-2023)
- 1.4.1 North America (USA, Canada and Mexico) Virtual Prototype Status and Prospect (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy) Virtual Prototype Status and Prospect (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Virtual Prototype Status and Prospect (2013-2023)
- 1.4.4 South America (Brazil, Argentina, Colombia) Virtual Prototype Status and Prospect (2013-2023)
- 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Virtual Prototype Status and Prospect (2013-2023)
- 1.5 Global Market Size of Virtual Prototype (2013-2023)

# **2 MANUFACTURERS PROFILES**

# 2.1 Autodesk



- 2.1.1 Business Overview
- 2.1.2 Virtual Prototype Type and Applications
  - 2.1.2.1 Product A
- 2.1.2.2 Product B
- 2.1.3 Autodesk Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 ARM
  - 2.2.1 Business Overview
  - 2.2.2 Virtual Prototype Type and Applications
    - 2.2.2.1 Product A
    - 2.2.2.2 Product B
  - 2.2.3 ARM Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Imperas
  - 2.3.1 Business Overview
  - 2.3.2 Virtual Prototype Type and Applications
    - 2.3.2.1 Product A
    - 2.3.2.2 Product B
- 2.3.3 Imperas Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Coverity
  - 2.4.1 Business Overview
  - 2.4.2 Virtual Prototype Type and Applications
    - 2.4.2.1 Product A
    - 2.4.2.2 Product B
- 2.4.3 Coverity Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Carbon Design Systems
  - 2.5.1 Business Overview
  - 2.5.2 Virtual Prototype Type and Applications
    - 2.5.2.1 Product A
    - 2.5.2.2 Product B
- 2.5.3 Carbon Design Systems Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Synopsys
  - 2.6.1 Business Overview
  - 2.6.2 Virtual Prototype Type and Applications
    - 2.6.2.1 Product A
    - 2.6.2.2 Product B
- 2.6.3 Synopsys Virtual Prototype Revenue, Gross Margin and Market Share



# (2016-2017)

- 2.7 Qualcomm
  - 2.7.1 Business Overview
  - 2.7.2 Virtual Prototype Type and Applications
    - 2.7.2.1 Product A
    - 2.7.2.2 Product B
- 2.7.3 Qualcomm Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Nvidia
  - 2.8.1 Business Overview
  - 2.8.2 Virtual Prototype Type and Applications
    - 2.8.2.1 Product A
    - 2.8.2.2 Product B
  - 2.8.3 Nvidia Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Mentor Graphics
  - 2.9.1 Business Overview
  - 2.9.2 Virtual Prototype Type and Applications
    - 2.9.2.1 Product A
    - 2.9.2.2 Product B
- 2.9.3 Mentor Graphics Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 MediaTek
  - 2.10.1 Business Overview
  - 2.10.2 Virtual Prototype Type and Applications
    - 2.10.2.1 Product A
    - 2.10.2.2 Product B
- 2.10.3 MediaTek Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 ASTC
  - 2.11.1 Business Overview
  - 2.11.2 Virtual Prototype Type and Applications
    - 2.11.2.1 Product A
    - 2.11.2.2 Product B
  - 2.11.3 ASTC Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Imagination Technologies
  - 2.12.1 Business Overview
  - 2.12.2 Virtual Prototype Type and Applications
    - 2.12.2.1 Product A
    - 2.12.2.2 Product B



- 2.12.3 Imagination Technologies Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Cadence
  - 2.13.1 Business Overview
  - 2.13.2 Virtual Prototype Type and Applications
    - 2.13.2.1 Product A
    - 2.13.2.2 Product B
- 2.13.3 Cadence Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 ESI Group
  - 2.14.1 Business Overview
  - 2.14.2 Virtual Prototype Type and Applications
    - 2.14.2.1 Product A
    - 2.14.2.2 Product B
- 2.14.3 ESI Group Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Agilent Technologies
  - 2.15.1 Business Overview
  - 2.15.2 Virtual Prototype Type and Applications
    - 2.15.2.1 Product A
    - 2.15.2.2 Product B
- 2.15.3 Agilent Technologies Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

# 3 GLOBAL VIRTUAL PROTOTYPE MARKET COMPETITION, BY PLAYERS

- 3.1 Global Virtual Prototype Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
  - 3.2.1 Top 5 Virtual Prototype Players Market Share
  - 3.2.2 Top 10 Virtual Prototype Players Market Share
- 3.3 Market Competition Trend

### 4 GLOBAL VIRTUAL PROTOTYPE MARKET SIZE BY REGIONS

- 4.1 Global Virtual Prototype Revenue and Market Share by Regions
- 4.2 North America Virtual Prototype Revenue and Growth Rate (2013-2018)
- 4.3 Europe Virtual Prototype Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Virtual Prototype Revenue and Growth Rate (2013-2018)
- 4.5 South America Virtual Prototype Revenue and Growth Rate (2013-2018)



4.6 Middle East and Africa Virtual Prototype Revenue and Growth Rate (2013-2018)

### 5 NORTH AMERICA VIRTUAL PROTOTYPE REVENUE BY COUNTRIES

- 5.1 North America Virtual Prototype Revenue by Countries (2013-2018)
- 5.2 USA Virtual Prototype Revenue and Growth Rate (2013-2018)
- 5.3 Canada Virtual Prototype Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Virtual Prototype Revenue and Growth Rate (2013-2018)

# **6 EUROPE VIRTUAL PROTOTYPE REVENUE BY COUNTRIES**

- 6.1 Europe Virtual Prototype Revenue by Countries (2013-2018)
- 6.2 Germany Virtual Prototype Revenue and Growth Rate (2013-2018)
- 6.3 UK Virtual Prototype Revenue and Growth Rate (2013-2018)
- 6.4 France Virtual Prototype Revenue and Growth Rate (2013-2018)
- 6.5 Russia Virtual Prototype Revenue and Growth Rate (2013-2018)
- 6.6 Italy Virtual Prototype Revenue and Growth Rate (2013-2018)

### 7 ASIA-PACIFIC VIRTUAL PROTOTYPE REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Virtual Prototype Revenue by Countries (2013-2018)
- 7.2 China Virtual Prototype Revenue and Growth Rate (2013-2018)
- 7.3 Japan Virtual Prototype Revenue and Growth Rate (2013-2018)
- 7.4 Korea Virtual Prototype Revenue and Growth Rate (2013-2018)
- 7.5 India Virtual Prototype Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Virtual Prototype Revenue and Growth Rate (2013-2018)

# 8 SOUTH AMERICA VIRTUAL PROTOTYPE REVENUE BY COUNTRIES

- 8.1 South America Virtual Prototype Revenue by Countries (2013-2018)
- 8.2 Brazil Virtual Prototype Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Virtual Prototype Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Virtual Prototype Revenue and Growth Rate (2013-2018)

# 9 MIDDLE EAST AND AFRICA REVENUE VIRTUAL PROTOTYPE BY COUNTRIES

- 9.1 Middle East and Africa Virtual Prototype Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Virtual Prototype Revenue and Growth Rate (2013-2018)
- 9.3 UAE Virtual Prototype Revenue and Growth Rate (2013-2018)



- 9.4 Egypt Virtual Prototype Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Virtual Prototype Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Virtual Prototype Revenue and Growth Rate (2013-2018)

# 10 GLOBAL VIRTUAL PROTOTYPE MARKET SEGMENT BY TYPE

- 10.1 Global Virtual Prototype Revenue and Market Share by Type (2013-2018)
- 10.2 Global Virtual Prototype Market Forecast by Type (2018-2023)
- 10.3 Finite Element Analysis (FEA) Revenue Growth Rate (2013-2023)
- 10.4 Computational Fluid Dynamic (CFD) Revenue Growth Rate (2013-2023)
- 10.5 Computer Aided Machining (CAM) Revenue Growth Rate (2013-2023)

## 11 GLOBAL VIRTUAL PROTOTYPE MARKET SEGMENT BY APPLICATION

- 11.1 Global Virtual Prototype Revenue Market Share by Application (2013-2018)
- 11.2 Virtual Prototype Market Forecast by Application (2018-2023)
- 11.3 Automotive Revenue Growth (2013-2018)
- 11.4 Aerospace Revenue Growth (2013-2018)
- 11.5 Petroleum Revenue Growth (2013-2018)
- 11.6 Chemical Revenue Growth (2013-2018)
- 11.7 Government and Military Revenue Growth (2013-2018)
- 11.8 Healthcare Revenue Growth (2013-2018)
- 11.9 Others Revenue Growth (2013-2018)

# 12 GLOBAL VIRTUAL PROTOTYPE MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Virtual Prototype Market Size Forecast (2018-2023)
- 12.2 Global Virtual Prototype Market Forecast by Regions (2018-2023)
- 12.3 North America Virtual Prototype Revenue Market Forecast (2018-2023)
- 12.4 Europe Virtual Prototype Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Virtual Prototype Revenue Market Forecast (2018-2023)
- 12.6 South America Virtual Prototype Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Virtual Prototype Revenue Market Forecast (2018-2023)

## 13 RESEARCH FINDINGS AND CONCLUSION

# **14 APPENDIX**

### 14.1 Methodology



14.2 Data Source



# **List Of Tables**

### LIST OF TABLES AND FIGURES

Figure Virtual Prototype Picture

Table Product Specifications of Virtual Prototype

Table Global Virtual Prototype and Revenue (Million USD) Market Split by Product Type

Figure Global Virtual Prototype Revenue Market Share by Types in 2017

Figure Finite Element Analysis (FEA) Picture

Figure Computational Fluid Dynamic (CFD) Picture

Figure Computer Aided Machining (CAM) Picture

Table Global Virtual Prototype Revenue (Million USD) by Application (2013-2023)

Figure Virtual Prototype Revenue Market Share by Applications in 2017

Figure Automotive Picture

Figure Aerospace Picture

Figure Petroleum Picture

Figure Chemical Picture

Figure Government and Military Picture

Figure Healthcare Picture

Figure Others Picture

Table Global Market Virtual Prototype Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Virtual Prototype Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Virtual Prototype Revenue (Million USD) and Growth Rate (2013-2023) Figure Asia-Pacific Virtual Prototype Revenue (Million USD) and Growth Rate

(2013-2023)

Figure South America Virtual Prototype Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Virtual Prototype Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Virtual Prototype Revenue (Million USD) and Growth Rate (2013-2023)

Table Autodesk Basic Information, Manufacturing Base and Competitors

Table Autodesk Virtual Prototype Type and Applications

Table Autodesk Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table ARM Basic Information, Manufacturing Base and Competitors

Table ARM Virtual Prototype Type and Applications

Table ARM Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)



Table Imperas Basic Information, Manufacturing Base and Competitors

Table Imperas Virtual Prototype Type and Applications

Table Imperas Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Coverity Basic Information, Manufacturing Base and Competitors

Table Coverity Virtual Prototype Type and Applications

Table Coverity Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Carbon Design Systems Basic Information, Manufacturing Base and Competitors

Table Carbon Design Systems Virtual Prototype Type and Applications

Table Carbon Design Systems Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Synopsys Basic Information, Manufacturing Base and Competitors

Table Synopsys Virtual Prototype Type and Applications

Table Synopsys Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Qualcomm Basic Information, Manufacturing Base and Competitors

Table Qualcomm Virtual Prototype Type and Applications

Table Qualcomm Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Nvidia Basic Information, Manufacturing Base and Competitors

Table Nvidia Virtual Prototype Type and Applications

Table Nvidia Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Mentor Graphics Basic Information, Manufacturing Base and Competitors

Table Mentor Graphics Virtual Prototype Type and Applications

Table Mentor Graphics Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table MediaTek Basic Information, Manufacturing Base and Competitors

Table MediaTek Virtual Prototype Type and Applications

Table MediaTek Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table ASTC Basic Information, Manufacturing Base and Competitors

Table ASTC Virtual Prototype Type and Applications

Table ASTC Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Imagination Technologies Basic Information, Manufacturing Base and Competitors

Table Imagination Technologies Virtual Prototype Type and Applications

Table Imagination Technologies Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Cadence Basic Information, Manufacturing Base and Competitors

Table Cadence Virtual Prototype Type and Applications



Table Cadence Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table ESI Group Basic Information, Manufacturing Base and Competitors

Table ESI Group Virtual Prototype Type and Applications

Table ESI Group Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Agilent Technologies Basic Information, Manufacturing Base and Competitors

Table Agilent Technologies Virtual Prototype Type and Applications

Table Agilent Technologies Virtual Prototype Revenue, Gross Margin and Market Share (2016-2017)

Table Global Virtual Prototype Revenue (Million USD) by Players (2013-2018)

Table Global Virtual Prototype Revenue Share by Players (2013-2018)

Figure Global Virtual Prototype Revenue Share by Players in 2016

Figure Global Virtual Prototype Revenue Share by Players in 2017

Figure Global Top 5 Players Virtual Prototype Revenue Market Share in 2017

Figure Global Top 10 Players Virtual Prototype Revenue Market Share in 2017

Figure Global Virtual Prototype Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Virtual Prototype Revenue (Million USD) by Regions (2013-2018)

Table Global Virtual Prototype Revenue Market Share by Regions (2013-2018)

Figure Global Virtual Prototype Revenue Market Share by Regions (2013-2018)

Figure Global Virtual Prototype Revenue Market Share by Regions in 2017

Figure North America Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Europe Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure South America Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Virtual Prototype Revenue and Growth Rate (2013-2018)

Table North America Virtual Prototype Revenue by Countries (2013-2018)

Table North America Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure North America Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure North America Virtual Prototype Revenue Market Share by Countries in 2017

Figure USA Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Canada Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Mexico Virtual Prototype Revenue and Growth Rate (2013-2018)

Table Europe Virtual Prototype Revenue (Million USD) by Countries (2013-2018)

Figure Europe Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure Europe Virtual Prototype Revenue Market Share by Countries in 2017



Figure Germany Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure UK Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure France Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Russia Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Italy Virtual Prototype Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Virtual Prototype Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Virtual Prototype Revenue Market Share by Countries in 2017

Figure China Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Japan Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Korea Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure India Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Virtual Prototype Revenue and Growth Rate (2013-2018)

Table South America Virtual Prototype Revenue by Countries (2013-2018)

Table South America Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure South America Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure South America Virtual Prototype Revenue Market Share by Countries in 2017

Figure Brazil Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Argentina Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Colombia Virtual Prototype Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Virtual Prototype Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Virtual Prototype Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Virtual Prototype Revenue Market Share by Countries in 2017

Figure Saudi Arabia Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure UAE Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Egypt Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure Nigeria Virtual Prototype Revenue and Growth Rate (2013-2018)

Figure South Africa Virtual Prototype Revenue and Growth Rate (2013-2018)

Table Global Virtual Prototype Revenue (Million USD) by Type (2013-2018)

Table Global Virtual Prototype Revenue Share by Type (2013-2018)

Figure Global Virtual Prototype Revenue Share by Type (2013-2018)

Figure Global Virtual Prototype Revenue Share by Type in 2017



Table Global Virtual Prototype Revenue Forecast by Type (2018-2023)

Figure Global Virtual Prototype Market Share Forecast by Type (2018-2023)

Figure Global Finite Element Analysis (FEA) Revenue Growth Rate (2013-2018)

Figure Global Computational Fluid Dynamic (CFD) Revenue Growth Rate (2013-2018)

Figure Global Computer Aided Machining (CAM) Revenue Growth Rate (2013-2018)

Table Global Virtual Prototype Revenue by Application (2013-2018)

Table Global Virtual Prototype Revenue Share by Application (2013-2018)

Figure Global Virtual Prototype Revenue Share by Application (2013-2018)

Figure Global Virtual Prototype Revenue Share by Application in 2017

Table Global Virtual Prototype Revenue Forecast by Application (2018-2023)

Figure Global Virtual Prototype Market Share Forecast by Application (2018-2023)

Figure Global Automotive Revenue Growth Rate (2013-2018)

Figure Global Aerospace Revenue Growth Rate (2013-2018)

Figure Global Petroleum Revenue Growth Rate (2013-2018)

Figure Global Chemical Revenue Growth Rate (2013-2018)

Figure Global Government and Military Revenue Growth Rate (2013-2018)

Figure Global Healthcare Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Figure Global Virtual Prototype Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Virtual Prototype Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Virtual Prototype Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Virtual Prototype Revenue Market Forecast (2018-2023)

Figure Europe Virtual Prototype Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Virtual Prototype Revenue Market Forecast (2018-2023)

Figure South America Virtual Prototype Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Virtual Prototype Revenue Market Forecast (2018-2023)



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