

Global Photogrammetry Software Market Size study with COVID Impact, by Method (Aerial Photogrammetry, Terrestrial (Close Range) Photogrammetry, Satellite Photogrammetry, Macro Photogrammetry); by Style (Point-and-Shoot Photogrammetry, Multi Camera Photogrammetry, Video-To-Photogrammetry); by Application (3d Printing, Drones and Robots, Topographic Maps, Culture Heritage and Museum, Films and Games, Traffic Management, Other Applications) and Regional Forecasts 2020-2027

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Abstracts

Global Photogrammetry Software Market is valued approximately at USD 0.38 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 14.7% over the forecast period 2020-2027. The art and science of extracting 3D information from photographs is defined as photogrammetry. This is evaluated by plotting and matching pixels or reference points across a series of photographs of an object, structure or space. A photogrammetry software like Agisoft Photoscan or Autodesk Remake can then process these photographs and build a 3D mesh by matching and triangulating the visual characteristics. The availability of the photogrammetry software is expected to drive the market at an affordable price. According to Statista, With over 274,000 units sold commercially in 2018, the drone industry is booming at a rate of over 40 per cent per year. Photogrammetry software is used in combination with drone imagery, which acts as a useful tool and link in documentation on accident sites. Increasing availability of affordable drones is the opportunity factor in this market. According to economic

times, there are already roughly 40,000 drones in the country. That is expected to increase in the next 4-5 years to over a million. Shortage of skilled and trained professionals is the restraining factor in this market.

The regional analysis of global Photogrammetry Software Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America dominates the market for photogrammetry software as the U.S. is the leader in providing photogrammetry software through companies like Autodesk Inc., Trimble Inc., and DroneDeploy. The key players on the US market are expanding their business and raising funds to boost market growth. DroneDeploy raised USD 25 million in Series C funding in June 2018. The Asia-Pacific region is expected to grow with the highest growth rate in the 2020 to 2027 forecast period due to increased infrastructure in developing countries like India and China.

Major market player included in this report are:

Agisoft
Autodesk Inc.
Capturing Reality s.r.o.
Hexagon AB
Magnasoft
Menci software SRL
Photometrix Photogrammetry Software
Pix4D SA
Trimble Inc.
Vexcel Imaging GmbH

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

by Method

Aerial Photogrammetry

Terrestrial (Close Range) Photogrammetry

Satellite Photogrammetry

Macro Photogrammetry
by Style
Point-and-Shoot Photogrammetry
Multi Camera Photogrammetry
Video-To-Photogrammetry
by Application
3d Printing
Drones and Robots
Topographic Maps
Culture Heritage and Museum
Films and Games
Traffic Management
Other Applications

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Global Photogrammetry Software Market Size study with COVID Impact, by Method (Aerial Photogrammetry, Terrestr...

Historical year – 2017, 2018

Base year – 2019

Forecast period – 2020 to 2027

Target Audience of the Global Urgent Care Center Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
 - 1.2.1. Photogrammetry Software Market, by Region, 2018-2027 (USD Billion)
 - 1.2.2. Photogrammetry Software Market, by Method, 2018-2027 (USD Billion)
 - 1.2.3. Photogrammetry Software Market, by Style, 2018-2027 (USD Billion)
 - 1.2.4. Photogrammetry Software Market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET DYNAMICS

- 3.1. Photogrammetry Software Market Impact Analysis (2018-2027)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes

- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET, BY METHOD

- 5.1. Market Snapshot
- 5.2. Global Photogrammetry Software Market by Method, Performance - Potential Analysis
- 5.3. Global Photogrammetry Software Market Estimates & Forecasts by Method 2017-2027 (USD Billion)
- 5.4. Photogrammetry Software Market, Sub Segment Analysis
 - 5.4.1. Aerial Photogrammetry
 - 5.4.2. Terrestrial (Close Range) Photogrammetry
 - 5.4.3. Satellite Photogrammetry
 - 5.4.4. Macro Photogrammetry

CHAPTER 6. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET, BY STYLE

- 6.1. Market Snapshot
- 6.2. Global Photogrammetry Software Market by Style, Performance - Potential Analysis
- 6.3. Global Photogrammetry Software Market Estimates & Forecasts by Style 2017-2027 (USD Billion)
- 6.4. Photogrammetry Software Market, Sub Segment Analysis
 - 6.4.1. Point-and-Shoot Photogrammetry
 - 6.4.2. Multi Camera Photogrammetry
 - 6.4.3. Video-To-Photogrammetry

CHAPTER 7. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Photogrammetry Software Market by Application, Performance - Potential

Analysis

7.3. Global Photogrammetry Software Market Estimates & Forecasts by Application 2017-2027 (USD Billion)

7.4. Photogrammetry Software Market, Sub Segment Analysis

7.4.1. 3d Printing

7.4.2. Drones and Robots

7.4.3. Topographic Maps

7.4.4. Culture Heritage and Museum

7.4.5. Films and Games

7.4.6. Traffic Management

7.4.7. Other Applications

CHAPTER 8. GLOBAL PHOTOGRAMMETRY SOFTWARE MARKET, REGIONAL ANALYSIS

8.1. Photogrammetry Software Market, Regional Market Snapshot

8.2. North America Photogrammetry Software Market

8.2.1. U.S. Photogrammetry Software Market

8.2.1.1. Method breakdown estimates & forecasts, 2017-2027

8.2.1.2. Style breakdown estimates & forecasts, 2017-2027

8.2.1.3. Application breakdown estimates & forecasts, 2017-2027

8.2.2. Canada Photogrammetry Software Market

8.3. Europe Photogrammetry Software Market Snapshot

8.3.1. U.K. Photogrammetry Software Market

8.3.2. Germany Photogrammetry Software Market

8.3.3. France Photogrammetry Software Market

8.3.4. Spain Photogrammetry Software Market

8.3.5. Italy Photogrammetry Software Market

8.3.6. Rest of Europe Photogrammetry Software Market

8.4. Asia-Pacific Photogrammetry Software Market Snapshot

8.4.1. China Photogrammetry Software Market

8.4.2. India Photogrammetry Software Market

8.4.3. Japan Photogrammetry Software Market

8.4.4. Australia Photogrammetry Software Market

8.4.5. South Korea Photogrammetry Software Market

8.4.6. Rest of Asia Pacific Photogrammetry Software Market

8.5. Latin America Photogrammetry Software Market Snapshot

8.5.1. Brazil Photogrammetry Software Market

8.5.2. Mexico Photogrammetry Software Market

8.6. Rest of The World Photogrammetry Software Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

9.1. Top Market Strategies

9.2. Company Profiles

9.2.1. Sky Mobile

9.2.1.1. Key Information

9.2.1.2. Overview

9.2.1.3. Financial (Subject to Data Availability)

9.2.1.4. Product Summary

9.2.1.5. Recent Developments

9.2.2. Agisoft

9.2.3. Autodesk Inc.

9.2.4. Capturing Reality s.r.o.

9.2.5. Hexagon AB

9.2.6. Magnasoft

9.2.7. Menci software SRL

9.2.8. Photometrix Photogrammetry Software

9.2.9. Pix4D SA

9.2.10. Trimble Inc.

9.2.11. Vexcel Imaging GmbH

CHAPTER 10. RESEARCH PROCESS

10.1. Research Process

10.1.1. Data Mining

10.1.2. Analysis

10.1.3. Market Estimation

10.1.4. Validation

10.1.5. Publishing

10.2. Research Attributes

10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Photogrammetry Software Market, report scope

TABLE 2. Global Photogrammetry Software Market estimates & forecasts by region 2017-2027 (USD Billion)

TABLE 3. Global Photogrammetry Software Market estimates & forecasts by Method 2017-2027 (USD Billion)

TABLE 4. Global Photogrammetry Software Market estimates & forecasts by Style 2017-2027 (USD Billion)

TABLE 5. Global Photogrammetry Software Market estimates & forecasts by Application 2017-2027 (USD Billion)

TABLE 6. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 7. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 9. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 11. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 15. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 18. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 19. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 20. Global Photogrammetry Software Market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 21. Global Photogrammetry Software Market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 22. U.S. Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 23. U.S. Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 24. U.S. Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 25. Canada Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 26. Canada Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 27. Canada Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 28. UK Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 29. UK Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 30. UK Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 31. Germany Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 32. Germany Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 33. Germany Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 34. France Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 35. France Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 36. France Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 37. Spain Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 38. Spain Photogrammetry Software Market estimates & forecasts by segment

2017-2027 (USD Billion)

TABLE 39. Spain Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 40. Italy Photogrammetry Software Market estimates & forecasts, 2017-2027
(USD Billion)

TABLE 41. Italy Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 42. Italy Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 43. ROE Photogrammetry Software Market estimates & forecasts, 2017-2027
(USD Billion)

TABLE 44. ROE Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 45. ROE Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 46. China Photogrammetry Software Market estimates & forecasts, 2017-2027
(USD Billion)

TABLE 47. China Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 48. China Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 49. India Photogrammetry Software Market estimates & forecasts, 2017-2027
(USD Billion)

TABLE 50. India Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 51. India Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 52. Japan Photogrammetry Software Market estimates & forecasts, 2017-2027
(USD Billion)

TABLE 53. Japan Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 54. Japan Photogrammetry Software Market estimates & forecasts by segment
2017-2027 (USD Billion)

TABLE 55. Australia Photogrammetry Software Market estimates & forecasts,
2017-2027 (USD Billion)

TABLE 56. Australia Photogrammetry Software Market estimates & forecasts by
segment 2017-2027 (USD Billion)

TABLE 57. Australia Photogrammetry Software Market estimates & forecasts by
segment 2017-2027 (USD Billion)

TABLE 58. South Korea Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 59. South Korea Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 60. South Korea Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 61. ROPAC Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 62. ROPAC Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 63. ROPAC Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 64. Brazil Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 65. Brazil Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 66. Brazil Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 67. Mexico Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 68. Mexico Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 69. Mexico Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 70. ROLA Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 71. ROLA Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 72. ROLA Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 73. ROW Photogrammetry Software Market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 74. ROW Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 75. ROW Photogrammetry Software Market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 76. List of secondary sources, used in the study of global Photogrammetry Software Market

TABLE 77. List of primary sources, used in the study of global Photogrammetry

Software Market

TABLE 78. Years considered for the study

TABLE 79. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Photogrammetry Software Market, research methodology
- FIG 2. Global Photogrammetry Software Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Photogrammetry Software Market, key trends 2019
- FIG 5. Global Photogrammetry Software Market, growth prospects 2020-2027
- FIG 6. Global Photogrammetry Software Market, porters 5 force model
- FIG 7. Global Photogrammetry Software Market, pest analysis
- FIG 8. Global Photogrammetry Software Market, value chain analysis
- FIG 9. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 16. Global Photogrammetry Software Market by segment, 2017 & 2027 (USD Billion)
- FIG 17. Global Photogrammetry Software Market, regional snapshot 2017 & 2027
- FIG 18. North America Photogrammetry Software Market 2017 & 2027 (USD Billion)
- FIG 19. Europe Photogrammetry Software Market 2017 & 2027 (USD Billion)
- FIG 20. Asia Pacific Photogrammetry Software Market 2017 & 2027 (USD Billion)
- FIG 21. Latin America Photogrammetry Software Market 2017 & 2027 (USD Billion)
- FIG 22. Global Photogrammetry Software Market, company market share analysis (2019)

COMPANIES MENTIONED

Agisoft
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Capturing Reality s.r.o.
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Magnasoft
Menci software SRL
Photometrix Photogrammetry Software
Pix4D SA
Trimble Inc.
Vexcel Imaging GmbH

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