

Technology Landscape, Trends and Opportunities in the Global Guidewire Market

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Abstracts

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The technologies in guidewire have undergone significant change in recent years, with stainless steel based guidewire t%li%hybrid guidewire. The rising wave of new technologies such as nitinol and hybrid material technology are creating significant potential for advanced guidewire in various medical platforms due t%li%its excellent pushability and torquability.

In guidewire market, various material technologies such as nitinol, stainless steel, and hybrid technologies are used in the coronary, peripheral, urology, neurovascular, and gastroenterology applications. Increasing target disease incidence and rising adoption of minimally invasive surgical procedures are creating new opportunities for various guidewire technologies.

This report analyzes technology maturity, degree of disruption, competitive intensity, market potential, and other parameters of various technologies in the guidewire market. Some insights are depicted below by a sample figure. For more details on figures, the companies researched, and other objectives/benefits on this research report, please download the report brochure.

The study includes technology readiness, competitive intensity, regulatory compliance, disruption potential, trends, forecasts and strategic implications for the global guidewire technology by application, technology, and region as follows:

Technology Readiness by Material Technology

Competitive Intensity and Regulatory Compliance

Disruption Potential by Material Technology

Trends and Forecasts by Material Technology [\$M shipment analysis from 2018 to 2030]:

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Technology Trends and Forecasts by Application [\$M shipment analysis from 2018 to 2030]:

Coronary

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Peripheral

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Urology

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Neurovascular

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Gastroenterology

Nitinol Based Guidewire

Stainless Steel Based Guidewire

Hybrid Based Guidewire

Others

Technology Trends and Forecasts by Region [\$M shipment analysis for 2018 to 2030]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Asia Pacific

Japan

China

South Korea

India

The Rest of the World

Latest Developments and Innovations in the Guidewire Technologies

Companies / Ecosystems

Strategic Opportunities by Material Technology

Some of the guidewire companies profiled in this report include Medtronic, Boston Scientific, C.R. Bard, Terumo Corporation, Abbott Laboratories, B. Braun, Johnson & Johnson, Stryker Corporation, Olympus Corporation, and Angiodynamics.

This report answers following 9 key questions:

Q.1 What are some of the most promising and high-growth technology opportunities for the guidewire market?

Q.2 Which technology will grow at a faster pace and why?

Q.3 What are the key factors affecting dynamics of different technologies? What are the drivers and challenges of these technologies in guidewire market?

Q.4 What are the levels of technology readiness, competitive intensity and regulatory compliance in this technology space?

Q.5 What are the business risks and threats to these technologies in guidewire market?

Q.6 What are the latest developments in guidewire technologies? Which companies are leading these developments?

Q.7 Which technologies have potential of disruption in this market?

Q.8 Who are the major players in this guidewire market? What strategic initiatives are being implemented by key players for business growth?

Q.9 What are strategic growth opportunities in this guidewire technology space?

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