The Medical Device Engineering Services Market is projected to grow to USD 9.39 Billion by 2030

The Business Research Company's Spare Parts Logistics Global Market Report 2026 – Market Size, Trends, And Forecast 2026-2035

The Business Research Company

LONDON, GREATER LONDON, UNITED KINGDOM, March 11, 2026 /EINPresswire.com/ -- The medical device engineering services sector has been expanding rapidly, reflecting the increasing complexity and innovation within the healthcare industry. This market plays a crucial role in supporting the entire lifecycle of medical devices, from conception to compliance and maintenance. Let's explore the current market size, growth drivers, leading regions, and the key trends shaping this specialized field.

Current Size and Projected Growth of the Medical Device Engineering Services Market
The medical device engineering services market has experienced swift growth in recent years. It is predicted to rise from $5.6 billion in 2025 to $6.24 billion in 2026, marking a compound annual growth rate (CAGR) of 11.5%. This expansion historically stems from factors such as accelerated innovation cycles in medical devices, increasingly stringent regulatory requirements, broader adoption of contract manufacturing, higher demand for precision-engineered components, and the availability of specialized engineering expertise.

Download a free sample of the medical device engineering services market report:
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Looking ahead, the market is set to continue its rapid ascent, expected to reach $9.39 billion by 2030 with a CAGR of 10.7%. Growth in the forecast period is driven by the rising popularity of connected and smart medical devices, increased investments in digital health technologies, the proliferation of personalized and minimally invasive devices, a surge in outsourcing for regulatory and validation tasks, and a stronger emphasis on sustainable manufacturing processes. Key emerging trends include a heightened need for end-to-end device development services, wider use of digital engineering and simulation tools, growing focus on regulatory-

compliant design workflows, expansion of outsourced prototyping and testing, and greater integration of smart manufacturing techniques.

Understanding Medical Device Engineering Services and Their Role

Medical device engineering services represent a specialized branch within the medical device sector that offers technical and engineering support throughout the entire device lifecycle. These services cover essential areas including design, development, manufacturing, testing, regulatory adherence, and ongoing maintenance, ensuring that medical devices are safe, effective, and compliant with industry standards.

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How Diabetes Prevalence is Influencing Market Growth

One of the primary factors propelling growth in the medical device engineering services market is the increasing number of diabetes patients worldwide. Diabetes, characterized by elevated blood sugar levels caused by insulin production or action issues, is becoming more widespread due to sedentary lifestyles, aging populations, genetic factors, and dietary changes. This rise fuels demand for innovative devices such as glucose monitors, insulin delivery systems, artificial pancreas technology, wearable devices, and user-friendly designs tailored for diabetes management.

For instance, the Cleveland Clinic reported in February 2023 that about 537 million adults globally were diagnosed with diabetes, with projections rising to 643 million by 2030 and 783 million by 2045. This growing patient base is a significant driver in expanding demand for specialized engineering services focused on diabetes care devices.

Top Regions Leading the Medical Device Engineering Services Market

In terms of regional market share, North America held the largest position in 2025 within the medical device engineering services industry. However, Asia-Pacific is forecasted to be the fastest-growing region throughout the coming years. The comprehensive market report covers key areas including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a global perspective on market dynamics and growth opportunities.

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Speak With Our Expert:
Saumya Sahay
Americas +1 310-496-7795
Asia +44 7882 955267 & +91 8897263534
Europe +44 7882 955267
Email: saumyas@tbrc.info

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Oliver Guirdham
The Business Research Company
+44 7882 955267
info@tbrc.info

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