

Global Biosensors Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

<https://marketpublishers.com/r/G7422A1EACCCEN.html>

Date: August 2019

Pages: 114

Price: US\$ 3,449.00 (Single User License)

ID: G7422A1EACCCEN

Abstracts

The Global Biosensors Market is expected to grow from USD 20,563.24 Million in 2018 to USD 38,156.56 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 9.23%.

The positioning of the Global Biosensors Market vendors in FPNV Positioning Matrix are determined by Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) and placed into four quadrants (F: Forefront, P: Pathfinders, N: Niche, and V: Vital).

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Biosensors Market including are Abbott Laboratories Inc., F. Hoffman-La Roche AG, Medtronic plc, Siemens AG, Universal Biosensors, ACON Laboratories, Inc., Bayer Healthcare AG, Biacore Life Sciences, Bio-Rad Laboratories, Inc., Biosensors International Pte. Ltd., DuPont de Nemours, Inc., Ercon Inc., LifeScan, Inc., Nova Biomedical Corporation, and Sysmex Corporation.

On the basis of Type, the Global Biosensors Market is studied across Embedded Device and Sensor Patch.

On the basis of Product, the Global Biosensors Market is studied across Nonwearable Biosensors and Wearable Biosensors.

On the basis of Technology, the Global Biosensors Market is studied across Electrochemical Biosensors, Nanomechanical Biosensors, Optical Biosensors,

Piezoelectric Biosensors, and Thermal Biosensors.

On the basis of Industry, the Global Biosensors Market is studied across Biodefense, Environmental Monitoring, Food & Beverages, Home Diagnostics, POC, and Research Lab.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyses the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered is put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on sulfuric acid offered by the key players in the Global Biosensors Market
2. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Biosensors Market

3. **Market Development:** Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Biosensors Market
4. **Market Diversification:** Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Biosensors Market
5. **Competitive Assessment & Intelligence:** Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Biosensors Market

The report answers questions such as:

1. What is the market size of Biosensors market in the Global?
2. What are the factors that affect the growth in the Global Biosensors Market over the forecast period?
3. What is the competitive position in the Global Biosensors Market?
4. Which are the best product areas to be invested in over the forecast period in the Global Biosensors Market?
5. What are the opportunities in the Global Biosensors Market?
6. What are the modes of entering the Global Biosensors Market?

Contents

1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Stakeholders

2. RESEARCH & FORECASTING

- 2.1. Research Methodology
 - 2.1.1. Research Process
 - 2.1.2. Research Framework
 - 2.1.3. Research Reliability & Validity
 - 2.1.4. Research Assumptions
- 2.2. Forecasting Methodology
- 2.3. Research Outcome
 - 2.3.1. 360iResearch Competitive Strategic Window
 - 2.3.1.1. Leverage Zone
 - 2.3.1.2. Vantage Zone
 - 2.3.1.3. Speculative Zone
 - 2.3.1.4. Bottleneck Zone
 - 2.3.2. 360iResearch FPNV Positioning Matrix
 - 2.3.2.1. 360iResearch Quadrants
 - 2.3.2.1.1. Forefront
 - 2.3.2.1.2. Pathfinders
 - 2.3.2.1.3. Niche
 - 2.3.2.1.4. Vital
 - 2.3.2.2. Business Strategy
 - 2.3.2.2.1. Business Growth
 - 2.3.2.2.2. Industry Coverage
 - 2.3.2.2.3. Financial Viability
 - 2.3.2.2.4. Channel Support
 - 2.3.2.3. Product Satisfaction
 - 2.3.2.3.1. Value for Money
 - 2.3.2.3.2. Ease of Use

- 2.3.2.3.3. Product Features
- 2.3.2.3.4. Customer Support

3. EXECUTIVE SUMMARY

- 3.1. Outlook in the Biosensors Market
- 3.2. Opportunities in the Biosensors Market

4. PREMIUM INSIGHT

- 4.1. Market Connectivity
- 4.2. Market Dynamics
 - 4.2.1. Drivers
 - 4.2.1.1. Emergence of nanotechnology-based biosensors
 - 4.2.1.2. Significant technological advancements in recent years
 - 4.2.1.3. Growing use of biosensors to monitor glucose levels in individuals with diabetes
 - 4.2.1.4. Rising demand for home-based POC devices
 - 4.2.1.5. Government initiatives toward diagnostics
 - 4.2.2. Restraints
 - 4.2.2.1. Slow rate of commercialization
 - 4.2.2.2. High investment in R&D
 - 4.2.2.3. Reluctance toward adoption of new treatment practices
 - 4.2.3. Opportunities
 - 4.2.3.1. Growth opportunities in developing countries
 - 4.2.3.2. Increasing demand in food industry, environmental monitoring, and biodefense
 - 4.2.4. Challenges
 - 4.2.4.1. Government regulations results in long certification and approval cycles
 - 4.2.4.2. Pricing pressure in POC market
- 4.3. Porter's Five Forces Analysis
 - 4.3.1. Threat of New Entrants
 - 4.3.2. Threat of Substitutes
 - 4.3.3. Bargaining Power of Customers
 - 4.3.4. Bargaining Power of Suppliers
 - 4.3.5. Industry Rivalry
- 4.4. Industry Trends

5. GLOBAL BIOSENSORS MARKET, BY TYPE

- 5.1. Overview
- 5.2. Market Sizing & Forecasting
- 5.3. Embedded Device
- 5.4. Sensor Patch

6. GLOBAL BIOSENSORS MARKET, BY PRODUCT

- 6.1. Overview
- 6.2. Market Sizing & Forecasting
- 6.3. Nonwearable Biosensors
- 6.4. Wearable Biosensors
 - 6.4.1. Bodywear
 - 6.4.2. Eyewear
 - 6.4.3. Footwear
 - 6.4.4. Neckwear
 - 6.4.5. Wristwear

7. GLOBAL BIOSENSORS MARKET, BY TECHNOLOGY

- 7.1. Overview
- 7.2. Market Sizing & Forecasting
- 7.3. Electrochemical Biosensors
- 7.4. Nanomechanical Biosensors
- 7.5. Optical Biosensors
 - 7.5.1. Colorimetric Biosensors
 - 7.5.2. Fluorescence Biosensors
 - 7.5.3. SPR
- 7.6. Piezoelectric Biosensors
 - 7.6.1. Acoustic Biosensors
 - 7.6.2. Microcantilever Biosensors
- 7.7. Thermal Biosensors

8. GLOBAL BIOSENSORS MARKET, BY INDUSTRY

- 8.1. Overview
- 8.2. Market Sizing & Forecasting
- 8.3. Biodefense
- 8.4. Environmental Monitoring

- 8.5. Food & Beverages
- 8.6. Home Diagnostics
 - 8.6.1. Cholesterol Testing
 - 8.6.2. Glucose Monitoring
 - 8.6.3. Pregnancy Testing
- 8.7. POC
 - 8.7.1. Blood Gas & Electrolyte Detection
 - 8.7.2. Cardiac Marker
 - 8.7.3. Cholesterol Testing
 - 8.7.4. Coagulation Monitoring
 - 8.7.5. Glucose Monitoring
 - 8.7.6. Infectious Disease Detection
 - 8.7.7. Pregnancy Testing
 - 8.7.8. Tumor Or Cancer Marker
 - 8.7.9. Urinalysis Testing
- 8.8. Research Lab

9. GLOBAL BIOSENSORS MARKET, BY GEOGRAPHY

- 9.1. Overview
- 9.2. Market Sizing & Forecasting
- 9.3. Americas
 - 9.3.1. Overview
 - 9.3.2. Market Sizing & Forecasting
 - 9.3.3. Argentina
 - 9.3.4. Brazil
 - 9.3.5. Canada
 - 9.3.6. Mexico
 - 9.3.7. United States
- 9.4. Asia-Pacific
 - 9.4.1. Overview
 - 9.4.2. Market Sizing & Forecasting
 - 9.4.3. Australia
 - 9.4.4. China
 - 9.4.5. India
 - 9.4.6. Japan
- 9.5. Europe, Middle East & Africa
 - 9.5.1. Overview
 - 9.5.2. Market Sizing & Forecasting

- 9.5.3. France
- 9.5.4. Germany
- 9.5.5. Italy
- 9.5.6. Spain
- 9.5.7. United Kingdom

10. COMPETITIVE LANDSCAPE

- 10.1. 360iResearch FPNV Positioning Matrix for Global Biosensors Market
- 10.2. Market Vendor Ranking Analysis for Global Biosensors Market
- 10.3. Competitive News Feed Analysis for Global Biosensors Market

11. COMPANY USABILITY PROFILES

- 11.1. Abbott Laboratories Inc.
 - 11.1.1. Overview
 - 11.1.2. Strategy
 - 11.1.3. SWOT
- 11.2. F. Hoffman-La Roche AG
 - 11.2.1. Overview
 - 11.2.2. Strategy
 - 11.2.3. SWOT
- 11.3. Medtronic plc
 - 11.3.1. Overview
 - 11.3.2. Strategy
 - 11.3.3. SWOT
- 11.4. Siemens AG
 - 11.4.1. Overview
 - 11.4.2. Strategy
 - 11.4.3. SWOT
- 11.5. Universal Biosensors
 - 11.5.1. Overview
 - 11.5.2. Strategy
 - 11.5.3. SWOT
- 11.6. ACON Laboratories, Inc.
- 11.7. Bayer Healthcare AG
- 11.8. Biacore Life Sciences
- 11.9. Bio-Rad Laboratories, Inc.
- 11.10. Biosensors International Pte. Ltd.

- 11.11. DuPont de Nemours, Inc.
- 11.12. Ercon Inc.
- 11.13. LifeScan, Inc.
- 11.14. Nova Biomedical Corporation
- 11.15. Sysmex Corporation

12. APPENDIX

12.1. Discussion Guide

12.2. Top Reports

12.2.1. Global Crane Rental Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

12.2.2. Global Computer Vision Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

12.2.3. Global Payment Gateway Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

12.2.4. Global B2B Travel Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

12.2.5. Global Varicose Vein Treatment Devices Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

12.3. Author Details

I would like to order

Product name: Global Biosensors Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

Product link: <https://marketpublishers.com/r/G7422A1EACCCEN.html>

Price: US\$ 3,449.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7422A1EACCCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

