

# Technology Landscape, Trends and Opportunities in the Global Dental Implant and Prosthetic Market

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## Abstracts

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The technologies in dental implant and prosthetic have undergone significant change in recent years, with carved seashells and/or stones t%li%zirconium based dental implant. The rising wave of new material technology such as zirconium based implant is creating significant potential for advanced dental implant and prosthetic in various medical platforms due t%li%its outstanding mechanical properties, high biocompatibility and a high resistance t%li%scratching and corrosion

In the dental implant and prosthetic market, various material technologies such as titanium, zirconium, ceramic, polymer, and biomaterials are used in the endosteal, subperiosteal, transosteal, and intramucosal implants applications. Growing geriatric population, rising incidence of dental diseases, and increasing demand for cosmetic dentistry are creating new opportunities for various dental implants and prosthetic technologies.

This report analyzes technology maturity, degree of disruption, competitive intensity, market potential, and other parameters of various technologies in the dental implant and prosthetic 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 dental implant and prosthetic technology by application, material 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]:

Titanium Based Implants

Zirconium Based Implants

Ceramic Based Implants

Polymer Based Implants

Biomaterials Based Implants

Others

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

Endosteal Implants

Titanium Based Implants

Zirconium Based Implants

Ceramic Based Implants

Polymer Based Implants

Biomaterials Based Implants

Others

Subperiosteal Implants

Titanium Based Implants

Zirconium Based Implants

Ceramic Based Implants

Polymer Based Implants

Biomaterials Based Implants

Others

Transosteal Implants

Titanium Based Implants

Zirconium Based Implants

Ceramic Based Implants

Polymer Based Implants

Biomaterials Based Implants

Others

Intramucosal Implants

Titanium Based Implants

Zirconium Based Implants

Ceramic Based Implants

Polymer Based Implants

Biomaterials Based Implants

Others

Technology Trends and Forecasts by Region [\$M shipment analysis for 2018  
t%li%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 Dental Implant and Prosthetic  
Technologies

*Technology Landscape, Trends and Opportunities in the Global Dental Implant and Prosthetic Market*

## Companies / Ecosystems

### Strategic Opportunities by Material Technology

Some of the dental implant and prosthetic companies profiled in this report include Institut Straumann, Danaher Corporation, Dentsply Sirona, Zimmer Biomet Holdings, Henry Schein, Osstem Implant, Bicon, Adin Dental Implant Systems, and Thommen Medical.

This report answers following 9 key questions:

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

Q.6 What are the latest developments in dental implant and prosthetic 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 dental implant and prosthetic market? What strategic initiatives are being implemented by key players for business growth?

Q.9 What are strategic growth opportunities in this dental implant and prosthetic technology space?

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