

Bioprinting: Technologies and Global Markets

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Abstracts

Report Scope:

This report incorporates an in-depth analysis of the bioprinting market, including market estimations and trends through 2020. Major players, competitive intelligence, innovative technologies, market dynamics, and regional opportunities are discussed in detail. The report examines recent developments and product portfolios of major players. The patent analysis focuses on technological trends in recent years in regions such as the U.S., Europe, and Japan. The report presents a market analysis and estimates the compound annual growth rate (CAGR) for bioprinting technologies.

The scope of the report extends to only those bioprinting technologies that generate the most global revenue. Surgical device or guides and ceramics or metal devices used in 3D bioprinting overlap with other products that are already covered under the technology segments, so these have been excluded.

This report segments the global market by these geographic regions: North America, Europe, Asia-Pacific, and the Rest of the World region. For market estimates, data is provided for 2020, as the base year 2021 and forecast through year-end 2027.

Report Includes:

26 data tables and 35 additional tables

An up-to-date review and analysis of the global markets for bioprinting technologies and applications within the industry

Analyses of the global market trends, with market revenue data from 2019 to 2021, estimates for 2022, and projections of compound annual growth rates

(CAGRs) through 2027

Highlights of market opportunities for this innovation-driven market, and the major regions and countries involved in market developments

Estimation of the actual market size and revenue forecast for global bioprinting market in USD millions, and corresponding market share analysis by type of technology, application, end-user, and region

Technology assessment of the key drivers, restraints and opportunities that will shape the market for bioprinting over the forecast period (2022 to 2027)

Analysis of the markets for the main bioprinting end-use applications, including research, drug discovery and development, cosmetics, and clinical

Discussion of the industry value chain analysis providing a systematic study of key intermediaries involved, with emphasis on technologies, applications, and end users of bioprinting

Updated information on recent industry acquisitions, partnerships, agreements, collaborations, and other strategic alliances in the global bioprinting market

Identification of the major stakeholders and analysis of the competitive landscape based on recent developments and segmental revenues

Profile descriptions of the market leading participants, including 3D Bio Corp., Advanced Solutions Inc., Cellink, Organovo, and Stratasys Ltd.

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