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Global 4D Printing in Healthcare Market Growth (Status and Outlook) 2023-2029

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Abstracts

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4D printing technology is an upgrade technology for 3D printing technology. 4D printing adds a transformation dimension over time that allows for the creation of dynamic structures with different characteristics or functions that can be adjusted. In the medical field, 4D printing technology captures patient data through computed tomography (CT), magnetic resonance imaging (MRI) and other scanning techniques, and medical implants and devices that grow according to patient growth.

According to this study, the global 4D Printing in Healthcare market size will reach US$ 40 million by 2029.

This report presents a comprehensive overview, market shares, and growth opportunities of 4D Printing in Healthcare market by product type, application, key players and key regions and countries.

Segmentation by product type:

FDM

PolyJet

Stereolithography

SLS

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Segmentation by Application:

Hospitals and Clinics

Dental Laboratories

Other End-Users

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:

3D Systems

Organovo Holdings

Stratasys

Dassault Syst?mes

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Materialise

EOS GmbH Electro Optical Systems

EnvisionTEC

Poietis

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