

# Organ on Chip Market - A Global and Regional Analysis - Analysis and Forecast, 2024-2033

https://marketpublishers.com/r/O98752DFA483EN.html

Date: December 2023

Pages: 0

Price: US\$ 4,850.00 (Single User License)

ID: O98752DFA483EN

## **Abstracts**

This report will be delivered in 7-10 working days.

The global organ on chip market report provides a comprehensive analysis of the industry, offering insights into key market trends, growth drivers, challenges, and opportunities, and forecast that a decision maker can take advantage of.

The market study encompasses a detailed examination of various organ-on-a-chip including technological advancements, and market dynamics. It explores the market based on segmentations such as by application, by end user, and by product type and highlights the competitive landscape, profiling key players and their strategies for market expansion. The report delves into regional segmentation, evaluating market performance across different geographical areas. Additionally, it discusses the impact of macroeconomic factors on market growth and explores potential investment opportunities for stakeholders.

With a focus on fostering a deep understanding of market dynamics, the report serves as a valuable resource for businesses, investors, and industry participants seeking strategic insights into the evolving global organ on chip market.

Market Segmentation:

Segmentation 1: by Application

Drug Discovery

**Toxicity Testing** 



# Other Application

## Segmentation 2: by End User

Pharmaceutical and Biotechnology Companies

Academic & Research Institutes

Cosmetic Industry

Others

Segmentation 3: by Offering

Product

Services

# Segmentation 4: by Organ Type

Liver-on-a-chip

Kidney-on-a-chip

Lung-on-a-chip

Heart-on-a-chip

Other Organ on chip

Segmentation 5: by Region

North America



	Е	u	rc	a	е
--	---	---	----	---	---

Asia-Pacific

Rest-of-the-World

## Key Questions Answered:

What are the major market drivers, challenges and opportunities in the global organ on chip market and their case studies?

How the organ on chip market evolves and what did is its scope in the future?

What is the market share of the leading segments and sub-segments of the global organ on chip market?

How will each segment of the global organ on chip market grow during the forecast period?

What are the influencing factors that may affect the market share of the key players?

How will the industry evolve during the forecast period?

What are the key developmental strategies implemented by the key players to stand out in this market?



## **Contents**

Executive Summary
Scope and Definition
Market/Product Definition
Key Questions Answered
Analysis and Forecast Note

#### 1 MARKETS: INDUSTRY OUTLOOK

- 1.1 Trends: Current and Future Impact Assessment
- 1.2 Supply Chain Overview
  - 1.2.1 Value chain Analysis
  - 1.2.2 Market Map
- 1.3 R&D Review
  - 1.3.1 Patent Filing Trend by Country, by Company
- 1.4 Regulatory Landscape
- 1.5 Market Dynamics Overview
  - 1.5.1 Market Drivers
  - 1.5.2 Market Restraints
  - 1.5.3 Market Opportunities

#### **2 ORGAN ON CHIP MARKET BY APPLICATION**

- 2.1 Application Segmentation
- 2.2 Application Summary
- 2.3 Global Organ on Chip Market, by Application
  - 2.3.1 Drug Discovery
  - 2.3.2 Toxicity Testing
  - 2.3.3 Other Application
- 2.4 Global Organ on Chip Market, by End User
  - 2.4.1 Pharmaceutical and Biotechnology Companies
  - 2.4.2 Academic & Research Institutes
  - 2.4.3 Cosmetic Industry
  - 2.4.4 Others

#### **3 ORGAN ON CHIP MARKET BY PRODUCT TYPE**

## 3.1 Product Segmentation



- 3.2 Product Summary
- 3.3 Global Organ on Chip Market, by Offering
  - 3.3.1 Product
  - 3.3.2 Services
- 3.4 Global Organ on Chip Market, by Organ Type
  - 3.4.1 Liver-on-a-chip
  - 3.4.2 Kidney-on-a-chip
  - 3.4.3 Lung-on-a-chip
  - 3.4.4 Heart-on-a-chip
  - 3.4.5 Other Organ on chip

#### **4 ORGAN ON CHIP MARKET BY REGION**

- 4.1 Regional Summary
- 4.2 Drivers and Restraints
- 4.3 North America
  - 4.3.1 Markets
    - 4.3.1.1 Key Market Participants in North America
    - 4.3.1.2 Business Drivers
    - 4.3.1.3 Business Challenges
  - 4.3.2 Application
  - 4.3.3 Product
  - 4.3.4 North America by Country
    - 4.3.4.1 U.S.
    - 4.3.4.2 Canada
- 4.4 Europe
  - 4.4.1 Markets
    - 4.4.1.1 Key Market Participants in Europe
    - 4.4.1.2 Business Drivers
    - 4.4.1.3 Business Challenges
  - 4.4.2 Application
  - 4.4.3 Product
  - 4.4.4 Europe by Country
    - 4.4.4.1 U.K.
    - 4.4.4.2 Germany
    - 4.4.4.3 France
    - 4.4.4.4 Italy
    - 4.4.4.5 Spain
    - 4.4.4.6 Rest of Europe



- 4.5 Asia-Pacific
  - 4.5.1 Markets
    - 4.5.1.1 Key Market Participants in Asia-Pacific
    - 4.5.1.2 Business Drivers
    - 4.5.1.3 Business Challenges
  - 4.5.2 Application
  - 4.5.3 Product
  - 4.5.4 Asia-Pacific by Country
    - 4.5.4.1 China
    - 4.5.4.2 Japan
    - 4.5.4.3 India
    - 4.5.4.4 South Korea
    - 4.5.4.5 Rest of Asia-Pacific
- 4.6 Latin America
  - 4.6.1 Markets
    - 4.6.1.1 Key Market Participants in Latin America
    - 4.6.1.2 Business Drivers
    - 4.6.1.3 Business Challenges
  - 4.6.2 Application
  - 4.6.3 Product
  - 4.6.4 Latin America by Country
    - 4.6.4.1 Brazil
    - 4.6.4.2 Mexico
    - 4.6.4.3 Rest of Latin America
- 4.7 Middle East and Africa
  - 4.7.1 Markets
    - 4.7.1.1 Key Market Participants in Middle East and Africa
    - 4.7.1.2 Business Drivers
    - 4.7.1.3 Business Challenges
  - 4.7.2 Application
  - 4.7.3 Product

#### 5 MARKETS - COMPETITIVE LANDSCAPE & COMPANY PROFILES

- 5.1 Competitive Landscape
- 5.2 Company Profiles
  - 5.2.1 BICO Group AB(Visikol)
    - 5.2.1.1 Company Overview
    - 5.2.1.2 Top Products / Product Portfolio



- 5.2.1.3 Top Competitors
- 5.2.1.4 Target Customers /End-Users
- 5.2.1.5 Key Personnel
- 5.2.1.6 Market Share
- 5.2.1.7 Analyst View
- 5.2.2 CN Bio
  - 5.2.2.1 Company Overview
  - 5.2.2.2 Top Products / Product Portfolio
  - 5.2.2.3 Top Competitors
  - 5.2.2.4 Target Customers /End-Users
  - 5.2.2.5 Key Personnel
  - 5.2.2.6 Market Share
  - 5.2.2.7 Analyst View
- 5.2.3 Emulate
  - 5.2.3.1 Company Overview
  - 5.2.3.2 Top Products / Product Portfolio
  - 5.2.3.3 Top Competitors
  - 5.2.3.4 Target Customers /End-Users
  - 5.2.3.5 Key Personnel
  - 5.2.3.6 Market Share
  - 5.2.3.7 Analyst View
- 5.2.4 BEOnchip
  - 5.2.4.1 Company Overview
  - 5.2.4.2 Top Products / Product Portfolio
  - 5.2.4.3 Top Competitors
  - 5.2.4.4 Target Customers /End-Users
  - 5.2.4.5 Key Personnel
  - 5.2.4.6 Market Share
  - 5.2.4.7 Analyst View
- 5.2.5 TissUse
  - 5.2.5.1 Company Overview
  - 5.2.5.2 Top Products / Product Portfolio
  - 5.2.5.3 Top Competitors
  - 5.2.5.4 Target Customers /End-Users
  - 5.2.5.5 Key Personnel
  - 5.2.5.6 Market Share
  - 5.2.5.7 Analyst View
- 5.2.6 SynVivo
- 5.2.6.1 Company Overview



- 5.2.6.2 Top Products / Product Portfolio
- 5.2.6.3 Top Competitors
- 5.2.6.4 Target Customers /End-Users
- 5.2.6.5 Key Personnel
- 5.2.6.6 Market Share
- 5.2.6.7 Analyst View
- 5.2.7 Nortis Inc.
  - 5.2.7.1 Company Overview
  - 5.2.7.2 Top Products / Product Portfolio
  - 5.2.7.3 Top Competitors
  - 5.2.7.4 Target Customers /End-Users
  - 5.2.7.5 Key Personnel
  - 5.2.7.6 Market Share
  - 5.2.7.7 Analyst View
- 5.2.8 Mimetas B.V.
  - 5.2.8.1 Company Overview
  - 5.2.8.2 Top Products / Product Portfolio
  - 5.2.8.3 Top Competitors
  - 5.2.8.4 Target Customers /End-Users
  - 5.2.8.5 Key Personnel
  - 5.2.8.6 Market Share
  - 5.2.8.7 Analyst View
- 5.2.9 AxoSim Technologies LLC
  - 5.2.9.1 Company Overview
  - 5.2.9.2 Top Products / Product Portfolio
  - 5.2.9.3 Top Competitors
  - 5.2.9.4 Target Customers /End-Users
  - 5.2.9.5 Key Personnel
  - 5.2.9.6 Market Share
  - 5.2.9.7 Analyst View
- 5.2.10 Kirkstall
  - 5.2.10.1 Company Overview
  - 5.2.10.2 Top Products / Product Portfolio
  - 5.2.10.3 Top Competitors
  - 5.2.10.4 Target Customers /End-Users
  - 5.2.10.5 Key Personnel
  - 5.2.10.6 Market Share
  - 5.2.10.7 Analyst View



## **6 RESEARCH METHODOLOGY**



#### I would like to order

Product name: Organ on Chip Market - A Global and Regional Analysis - Analysis and Forecast,

2024-2033

Product link: <a href="https://marketpublishers.com/r/O98752DFA483EN.html">https://marketpublishers.com/r/O98752DFA483EN.html</a>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/O98752DFA483EN.html">https://marketpublishers.com/r/O98752DFA483EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



