

# Silicon-on-Insulator (SOI)-India Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/S44252EC6AFMEN.html

Date: February 2018

Pages: 134

Price: US\$ 2,980.00 (Single User License)

ID: S44252EC6AFMEN

### **Abstracts**

### **Report Summary**

Silicon-on-Insulator (SOI)-India Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Silicon-on-Insulator (SOI) industry, standing on the readers? perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole India and Regional Market Size of Silicon-on-Insulator (SOI) 2013-2017, and development forecast 2018-2023

Main market players of Silicon-on-Insulator (SOI) in India, with company and product introduction, position in the Silicon-on-Insulator (SOI) market

Market status and development trend of Silicon-on-Insulator (SOI) by types and applications

Cost and profit status of Silicon-on-Insulator (SOI), and marketing status Market growth drivers and challenges

The report segments the India Silicon-on-Insulator (SOI) market as:

India Silicon-on-Insulator (SOI) Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North India Northeast India East India South India



#### West India

India Silicon-on-Insulator (SOI) Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

BESOI ELTRAN SIMOX Other

India Silicon-on-Insulator (SOI) Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Optical SOI SOI Transistor MEMS Image Sensor Memory Devices Other

India Silicon-on-Insulator (SOI) Market: Players Segment Analysis (Company and Product introduction, Silicon-on-Insulator (SOI) Sales Volume, Revenue, Price and Gross Margin):

Applied Material ARM Holding IBM Corp

Free scale Semiconductors

Global Foundries

Shin-Etsu Chemical

Soitec SA

**STMicroelectronics** 

SunEdison

**Synopsis** 

Taiwan Semiconductor Manufacturing

**United Microchip** 

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and



individuals interested in the market.



### **Contents**

### **CHAPTER 1 OVERVIEW OF SILICON-ON-INSULATOR (SOI)**

- 1.1 Definition of Silicon-on-Insulator (SOI) in This Report
- 1.2 Commercial Types of Silicon-on-Insulator (SOI)
  - 1.2.1 BESOI
  - **1.2.2 ELTRAN**
  - 1.2.3 SIMOX
  - 1.2.4 Other
- 1.3 Downstream Application of Silicon-on-Insulator (SOI)
  - 1.3.1 Optical SOI
  - 1.3.2 SOI Transistor
  - 1.3.3 MEMS
  - 1.3.4 Image Sensor
  - 1.3.5 Memory Devices
  - 1.3.6 Other
- 1.4 Development History of Silicon-on-Insulator (SOI)
- 1.5 Market Status and Trend of Silicon-on-Insulator (SOI) 2013-2023
  - 1.5.1 India Silicon-on-Insulator (SOI) Market Status and Trend 2013-2023
  - 1.5.2 Regional Silicon-on-Insulator (SOI) Market Status and Trend 2013-2023

### **CHAPTER 2 INDIA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Silicon-on-Insulator (SOI) in India 2013-2017
- 2.2 Consumption Market of Silicon-on-Insulator (SOI) in India by Regions
  - 2.2.1 Consumption Volume of Silicon-on-Insulator (SOI) in India by Regions
  - 2.2.2 Revenue of Silicon-on-Insulator (SOI) in India by Regions
- 2.3 Market Analysis of Silicon-on-Insulator (SOI) in India by Regions
  - 2.3.1 Market Analysis of Silicon-on-Insulator (SOI) in North India 2013-2017
  - 2.3.2 Market Analysis of Silicon-on-Insulator (SOI) in Northeast India 2013-2017
  - 2.3.3 Market Analysis of Silicon-on-Insulator (SOI) in East India 2013-2017
  - 2.3.4 Market Analysis of Silicon-on-Insulator (SOI) in South India 2013-2017
  - 2.3.5 Market Analysis of Silicon-on-Insulator (SOI) in West India 2013-2017
- 2.4 Market Development Forecast of Silicon-on-Insulator (SOI) in India 2017-2023
  - 2.4.1 Market Development Forecast of Silicon-on-Insulator (SOI) in India 2017-2023
- 2.4.2 Market Development Forecast of Silicon-on-Insulator (SOI) by Regions 2017-2023



#### **CHAPTER 3 INDIA MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Whole India Market Status by Types
  - 3.1.1 Consumption Volume of Silicon-on-Insulator (SOI) in India by Types
  - 3.1.2 Revenue of Silicon-on-Insulator (SOI) in India by Types
- 3.2 India Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in North India
  - 3.2.2 Market Status by Types in Northeast India
  - 3.2.3 Market Status by Types in East India
  - 3.2.4 Market Status by Types in South India
  - 3.2.5 Market Status by Types in West India
- 3.3 Market Forecast of Silicon-on-Insulator (SOI) in India by Types

### CHAPTER 4 INDIA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

- 4.1 Demand Volume of Silicon-on-Insulator (SOI) in India by Downstream Industry
- 4.2 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in Major Countries
- 4.2.1 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in North India
- 4.2.2 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in Northeast India
- 4.2.3 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in East India
- 4.2.4 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in South India
- 4.2.5 Demand Volume of Silicon-on-Insulator (SOI) by Downstream Industry in West India
- 4.3 Market Forecast of Silicon-on-Insulator (SOI) in India by Downstream Industry

## CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF SILICON-ON-INSULATOR (SOI)

- 5.1 India Economy Situation and Trend Overview
- 5.2 Silicon-on-Insulator (SOI) Downstream Industry Situation and Trend Overview

### CHAPTER 6 SILICON-ON-INSULATOR (SOI) MARKET COMPETITION STATUS BY MAJOR PLAYERS IN INDIA



- 6.1 Sales Volume of Silicon-on-Insulator (SOI) in India by Major Players
- 6.2 Revenue of Silicon-on-Insulator (SOI) in India by Major Players
- 6.3 Basic Information of Silicon-on-Insulator (SOI) by Major Players
- 6.3.1 Headquarters Location and Established Time of Silicon-on-Insulator (SOI) Major Players
- 6.3.2 Employees and Revenue Level of Silicon-on-Insulator (SOI) Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

### CHAPTER 7 SILICON-ON-INSULATOR (SOI) MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 Applied Material
  - 7.1.1 Company profile
  - 7.1.2 Representative Silicon-on-Insulator (SOI) Product
- 7.1.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Applied Material
- 7.2 ARM Holding
  - 7.2.1 Company profile
  - 7.2.2 Representative Silicon-on-Insulator (SOI) Product
- 7.2.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of ARM Holding
- 7.3 IBM Corp
  - 7.3.1 Company profile
  - 7.3.2 Representative Silicon-on-Insulator (SOI) Product
  - 7.3.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of IBM Corp
- 7.4 Free scale Semiconductors
  - 7.4.1 Company profile
  - 7.4.2 Representative Silicon-on-Insulator (SOI) Product
- 7.4.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Free scale Semiconductors
- 7.5 Global Foundries
  - 7.5.1 Company profile
  - 7.5.2 Representative Silicon-on-Insulator (SOI) Product
- 7.5.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Global Foundries



- 7.6 Shin-Etsu Chemical
  - 7.6.1 Company profile
  - 7.6.2 Representative Silicon-on-Insulator (SOI) Product
- 7.6.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Shin-Etsu Chemical
- 7.7 Soitec SA
  - 7.7.1 Company profile
  - 7.7.2 Representative Silicon-on-Insulator (SOI) Product
  - 7.7.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Soitec SA
- 7.8 STMicroelectronics
  - 7.8.1 Company profile
  - 7.8.2 Representative Silicon-on-Insulator (SOI) Product
  - 7.8.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of

#### **STMicroelectronics**

- 7.9 SunEdison
  - 7.9.1 Company profile
  - 7.9.2 Representative Silicon-on-Insulator (SOI) Product
  - 7.9.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of SunEdison
- 7.10 Synopsis
  - 7.10.1 Company profile
  - 7.10.2 Representative Silicon-on-Insulator (SOI) Product
  - 7.10.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Synopsis
- 7.11 Taiwan Semiconductor Manufacturing
  - 7.11.1 Company profile
  - 7.11.2 Representative Silicon-on-Insulator (SOI) Product
- 7.11.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of Taiwan Semiconductor Manufacturing
- 7.12 United Microchip
  - 7.12.1 Company profile
  - 7.12.2 Representative Silicon-on-Insulator (SOI) Product
- 7.12.3 Silicon-on-Insulator (SOI) Sales, Revenue, Price and Gross Margin of United Microchip

### CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF SILICON-ON-INSULATOR (SOI)

- 8.1 Industry Chain of Silicon-on-Insulator (SOI)
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis



# CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF SILICON-ON-INSULATOR (SOI)

- 9.1 Cost Structure Analysis of Silicon-on-Insulator (SOI)
- 9.2 Raw Materials Cost Analysis of Silicon-on-Insulator (SOI)
- 9.3 Labor Cost Analysis of Silicon-on-Insulator (SOI)
- 9.4 Manufacturing Expenses Analysis of Silicon-on-Insulator (SOI)

### CHAPTER 10 MARKETING STATUS ANALYSIS OF SILICON-ON-INSULATOR (SOI)

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

### **CHAPTER 11 REPORT CONCLUSION**

#### **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference



#### I would like to order

Product name: Silicon-on-Insulator (SOI)-India Market Status and Trend Report 2013-2023

Product link: https://marketpublishers.com/r/S44252EC6AFMEN.html

Price: US\$ 2,980.00 (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 <a href="https://marketpublishers.com/r/S44252EC6AFMEN.html">https://marketpublishers.com/r/S44252EC6AFMEN.html</a>

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
	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