

# Global InP Wafer Industry Research Report 2020, Forecast to 2025

https://marketpublishers.com/r/GB9D932C6D7AEN.html

Date: July 2020

Pages: 101

Price: US\$ 2,560.00 (Single User License)

ID: GB9D932C6D7AEN

## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The InP Wafer market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for InP Wafer is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of InP Wafer industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading InP Wafer by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global InP Wafer market are discussed.

The market is segmented by types:

LEC Grown InP

VGF Grown InP

It can be also divided by applications:



Wireless Communication

Optoelectronic Devices

And this report covers the historical situation, present status and the future prospects of the global InP Wafer market for 2015-2025. In this report, we analyze global market from 5 geographies: Asia-Pacific, Europe, North America, Middle East & Africa, South America.

Finally, the report provides detailed profile and data information analysis of leading company.

Sumitomo Electric Industries

JM Gallium

**AXT** 

TianDing Sike

## Report Includes:

xx data tables and xx additional tables

An overview of global InP Wafer market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the InP Wafer market

Profiles of major players in the industry, including Sumitomo Electric Industries,



JM Gallium, AXT, TianDing Sike, .....

## Research objectives

To study and analyze the global InP Wafer consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of InP Wafer market by identifying its various subsegments.

Focuses on the key global InP Wafer manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, Porter's five forces analysis, SWOT analysis and development plans in next few years.

To analyze the InP Wafer with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of InP Wafer submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



## **Contents**

Global InP Wafer Market Report 2020, Forecast to 2025

#### 1 SCOPE OF THE STUDY

- 1.1 InP Wafer Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

#### 2 INP WAFER INDUSTRY OVERVIEW

- 2.1 Global InP Wafer Market Size (Million USD) Comparison by Regions (2020-2025)
  - 2.1.1 InP Wafer Global Import Market Analysis
  - 2.1.2 InP Wafer Global Export Market Analysis
  - 2.1.3 InP Wafer Global Main Region Market Analysis
- 2.2 Market Analysis by Type
  - 2.2.1 LEC Grown InP
  - 2.2.2 VGF Grown InP
- 2.3 Market Analysis by Application
  - 2.3.1 Wireless Communication
  - 2.3.2 Optoelectronic Devices
- 2.4 Global InP Wafer Revenue, Sales and Market Share by Manufacturer
- 2.4.1 Global InP Wafer Sales and Market Share by Manufacturer (2018-2020)
- 2.4.2 Global InP Wafer Revenue and Market Share by Manufacturer (2018-2020)
- 2.4.3 Global InP Wafer Industry Concentration Ratio (CR5 and HHI)
- 2.4.4 Top 5 InP Wafer Manufacturer Market Share
- 2.4.5 Top 10 InP Wafer Manufacturer Market Share
- 2.4.6 Date of Key Manufacturers Enter into InP Wafer Market
- 2.4.7 Key Manufacturers InP Wafer Product Offered
- 2.4.8 Mergers & Acquisitions Planning
- 2.5 InP Wafer Historical Development Overview
- 2.6 Market Dynamics
  - 2.6.1 Market Opportunities
  - 2.6.2 Market Risk



- 2.6.3 Market Driving Force
- 2.6.4 Porter's Five Forces Analysis
- 2.7 Coronavirus Disease 2019 (Covid-19): InP Wafer Industry Impact
  - 2.7.1 How the Covid-19 is Affecting the InP Wafer Industry
  - 2.7.2 InP Wafer Business Impact Assessment Covid-19
- 2.7.3 Market Trends and InP Wafer Potential Opportunities in the COVID-19 Landscape
  - 2.7.4 Measures / Proposal against Covid-19

#### **3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS**

- 3.1 Upstream Analysis
  - 3.1.1 Macro Analysis of Upstream Markets
  - 3.1.2 Key Players in Upstream Markets
  - 3.1.3 Upstream Market Trend Analysis
  - 3.1.4 InP Wafer Manufacturing Cost Analysis
- 3.2 Downstream Market Analysis
  - 3.2.1 Macro Analysis of Down Markets
  - 3.2.2 Key Players in Down Markets
  - 3.2.3 Downstream Market Trend Analysis
  - 3.2.4 Sales Channel, Distributors, Traders and Dealers

## 4 GLOBAL INP WAFER MARKET SIZE CATEGORIZED BY REGIONS (2015-2020)

- 4.1 Global InP Wafer Sales Market Share by Region
- 4.2 Global InP Wafer Revenue Market Share by Region (2015-2019)
- 4.3 Global InP Wafer Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.4 North America InP Wafer Market Size Detail
  - 4.4.1 North America InP Wafer Sales Growth Rate (2015-2020)
- 4.4.2 North America InP Wafer Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.5 Europe InP Wafer Market Size Detail
  - 4.5.1 Europe InP Wafer Sales Growth Rate (2015-2020)
  - 4.5.2 Europe InP Wafer Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.6 Japan InP Wafer Market Size Detail
  - 4.6.1 Japan InP Wafer Sales Growth Rate (2015-2020)
  - 4.6.2 Japan InP Wafer Sales, Revenue, Price and Gross Margin (2015-2020)
- 4.7 China InP Wafer Market Size Detail
  - 4.7.1 China InP Wafer Sales Growth Rate (2015-2020)
  - 4.7.2 China InP Wafer Sales, Revenue, Price and Gross Margin (2015-2020)



#### **5 GLOBAL INP WAFER MARKET SEGMENT BY TYPE**

- 5.1 Global InP Wafer Revenue, Sales and Market Share by Type (2015-2020)
  - 5.1.1 Global InP Wafer Sales and Market Share by Type (2015-2020)
  - 5.1.2 Global InP Wafer Revenue and Market Share by Type (2015-2020)
- 5.2 LEC Grown InP Sales Growth Rate and Price
  - 5.2.1 Global LEC Grown InP Sales Growth Rate (2015-2020)
  - 5.2.2 Global LEC Grown InP Price (2015-2020)
- 5.3 VGF Grown InP Sales Growth Rate and Price
  - 5.3.1 Global VGF Grown InP Sales Growth Rate (2015-2020)
  - 5.3.2 Global VGF Grown InP Price (2015-2020)

#### **6 GLOBAL INP WAFER MARKET SEGMENT BY APPLICATION**

- 6.1 Global InP WaferSales Market Share by Application (2015-2020)
- 6.2 Wireless Communication Sales Growth Rate (2015-2020)
- 6.3 Optoelectronic Devices Sales Growth Rate (2015-2020)

## 7 GLOBAL INP WAFER MARKET FORECAST

- 7.1 Global InP Wafer Sales, Revenue Forecast
  - 7.1.1 Global InP Wafer Sales Growth Rate Forecast (2020-2025)
  - 7.1.2 Global InP Wafer Revenue and Growth Rate Forecast (2020-2025)
  - 7.1.3 Global InP Wafer Price and Trend Forecast (2020-2025)
- 7.2 Global InP Wafer Sales Forecast by Region (2020-2025)
  - 7.2.1 North America InP Wafer Sales, Revenue Forecast (2020-2025)
  - 7.2.2 Europe InP Wafer Sales, Revenue Forecast (2020-2025)
  - 7.2.3 Japan InP Wafer Production, Revenue Forecast (2020-2025)
  - 7.2.4 China InP Wafer Production, Revenue Forecast (2020-2025)

#### **8 ANALYSIS OF INP WAFER INDUSTRY KEY MANUFACTURERS**

- 8.1 Sumitomo Electric Industries
  - 8.1.1 Company Details
  - 8.1.2 Product Information
- 8.1.3 Sumitomo Electric Industries InP Wafer Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.1.4 Main Business Overview



- 8.1.5 Sumitomo Electric Industries News
- 8.2 JM Gallium
  - 8.2.1 Company Details
  - 8.2.2 Product Information
- 8.2.3 JM Gallium InP Wafer Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
- 8.2.4 Main Business Overview
- 8.2.5 JM Gallium News
- 8.3 AXT
  - 8.3.1 Company Details
  - 8.3.2 Product Information
- 8.3.3 AXT InP Wafer Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.3.4 Main Business Overview
  - 8.3.5 AXT News
- 8.4 TianDing Sike
  - 8.4.1 Company Details
  - 8.4.2 Product Information
- 8.4.3 TianDing Sike InP Wafer Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 8.4.4 Main Business Overview
  - 8.4.5 TianDing Sike News

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### 10 APPENDIX



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure InP Wafer Picture

Figure Research Programs/Design for This Report

Figure Global InP Wafer Market by Regions (2019)

Table Global Market InP Wafer Comparison by Regions (M USD) 2019-2025

Table Global InP Wafer Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of InP Wafer by Type in 2019

Figure LEC Grown InP Picture

Figure VGF Grown InP Picture

Table Global InP Wafer Sales by Application (2019-2025)

Figure Global InP Wafer Sales Market Share by Application in 2019

Figure Wireless Communication Picture

Figure Optoelectronic Devices Picture

Table Global InP Wafer Sales by Manufacturer (2018-2020)

Figure Global InP Wafer Sales Market Share by Manufacturer in 2019

Table Global InP Wafer Revenue by Manufacturer (2018-2020)

Figure Global InP Wafer Revenue Market Share by Manufacturer in 2019

Table Global InP Wafer Manufacturers Market Concentration Ratio (CR5 and HHI)

Figure Top 5 InP Wafer Manufacturer (Revenue) Market Share in 2019

Figure Top 10 InP Wafer Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into InP Wafer Market

Table Key Manufacturers InP Wafer Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years

Table Market Risks Analysis

**Table Market Drivers** 

Table Key Players of Upstream Markets

Table Key Raw Materials

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of InP Wafer

Table Key Players of Upstream Markets

Figure Sales Channel

Table Global InP Wafer Sales (K Units) by Region (2015-2020)

Table Global InP Wafer Sales Market Share by Region (2015-2019)

Figure Global InP Wafer Sales Market Share by Region (2015-2019)



Figure Global InP Wafer Sales Market Share by Region in 2018

Table Global InP Wafer Revenue (Million US\$) by Region (2015-2020)

Table Global InP Wafer Revenue Market Share by Region (2015-2020)

Figure Global InP Wafer Revenue Market Share by Region (2015-2020)

Figure Global InP Wafer Revenue Market Share by Region in 2019

Table Global InP Wafer Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure North America InP Wafer Sales (K Units) Growth Rate (2015-2020)

Table North America InP Wafer Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Europe InP Wafer Sales (K Units) Growth Rate (2015-2020)

Table Europe InP Wafer Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure Japan InP Wafer Sales (K Units) Growth Rate (2015-2020)

Table Japan InP Wafer Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Figure China InP Wafer Sales (K Units) Growth Rate (2015-2020)

Table China InP Wafer Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)

Table Global InP Wafer Sales by Type (2015-2020)

Table Global InP Wafer Sales Market Share by Type (2015-2020)

Figure Global InP Wafer Sales Market Share by Type in 2019

Table Global InP Wafer Revenue by Type (2015-2020)

Table Global InP Wafer Revenue Market Share by Type (2015-2020)

Figure Global InP Wafer Revenue Market Share by Type in 2019

Figure Global LEC Grown InP Sales Growth Rate (2015-2020)

Figure Global LEC Grown InP Price (2015-2020)

Figure Global VGF Grown InP Sales Growth Rate (2015-2020)

Figure Global VGF Grown InP Price (2015-2020)

Table Global InP Wafer Sales by Application (2015-2020)

Table Global InP Wafer Sales Market Share by Application (2015-2020)

Figure Global InP Wafer Sales Market Share by Application in 2019

Figure Global Wireless Communication Sales Growth Rate (2015-2020)

Figure Global Optoelectronic Devices Sales Growth Rate (2015-2020)

Figure Global InP Wafer Production (K Units) Growth Rate Forecast (2020-2025)

Figure Global InP Wafer Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Global InP Wafer Price and Trend Forecast (2020-2025)

Table Global InP Wafer Sales (K Units) Forecast by Region (2020-2025)

Figure Global InP Wafer Production Market Share Forecast by Region (2020-2025)



Figure North America InP Wafer Sales (K Units) Growth Rate Forecast (2020-2025) Figure North America InP Wafer Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Europe InP Wafer Sales (K Units) Growth Rate Forecast (2020-2025)

Figure Europe InP Wafer Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Japan InP Wafer Production (K Units) Growth Rate Forecast (2020-2025)

Figure Japan InP Wafer Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure China InP Wafer Production (K Units) Growth Rate Forecast (2020-2025)

Figure China InP Wafer Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Table Sumitomo Electric Industries Company Profile

Figure InP Wafer Product Picture and Specifications of Sumitomo Electric Industries

Table InP Wafer Production, Price, Revenue and Gross Margin of 2018-2020

Figure Sumitomo Electric Industries InP Wafer Market Share (2018-2020)

Table Sumitomo Electric Industries Main Business

Table Sumitomo Electric Industries Recent Development

Table JM Gallium Company Profile

Figure InP Wafer Product Picture and Specifications of JM Gallium

Table InP Wafer Production, Price, Revenue and Gross Margin of 2018-2020

Figure JM Gallium InP Wafer Market Share (2018-2020)

Table JM Gallium Main Business

Table JM Gallium Recent Development

Table AXT Company Profile

Figure InP Wafer Product Picture and Specifications of AXT

Table InP Wafer Production, Price, Revenue and Gross Margin of 2018-2020

Figure AXT InP Wafer Market Share (2018-2020)

Table AXT Main Business

Table AXT Recent Development

Table TianDing Sike Company Profile

Figure InP Wafer Product Picture and Specifications of TianDing Sike

Table InP Wafer Production, Price, Revenue and Gross Margin of 2018-2020

Figure TianDing Sike InP Wafer Market Share (2018-2020)

Table TianDing Sike Main Business

Table TianDing Sike Recent Development

Table of Appendix



## I would like to order

Product name: Global InP Wafer Industry Research Report 2020, Forecast to 2025

Product link: https://marketpublishers.com/r/GB9D932C6D7AEN.html

Price: US\$ 2,560.00 (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/GB9D932C6D7AEN.html">https://marketpublishers.com/r/GB9D932C6D7AEN.html</a>

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

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

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms