

# 2020-2025 Global InSb Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/261BFB403DB2EN.html>

Date: August 2021

Pages: 99

Price: US\$ 3,360.00 (Single User License)

ID: 261BFB403DB2EN

## Abstracts

Indium antimonide (InSb) is a crystalline compound made from the elements indium (In) and antimony (Sb). It is a narrow-gap semiconductor material from the III-V group used in infrared detectors, including thermal imaging cameras, FLIR systems, infrared homing missile guidance systems, and in infrared astronomy. The indium antimonide detectors are sensitive between 1–5  $\mu\text{m}$  wavelengths.

This report elaborates the market size, market characteristics, and market growth of the InSb industry, and breaks down according to the type, application, and consumption area of InSb. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for InSb in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global InSb market covered in Chapter 13:

Wafer Technology

Thomas Keating Ltd

Wafer Technology

Galaxy Compound Semiconductors, Inc.

L3 Technologies

Bentham Instruments  
Teledyne Judson

In Chapter 6, on the basis of types, the InSb market from 2015 to 2025 is primarily split into:

Solid  
Liquid

In Chapter 7, on the basis of applications, the InSb market from 2015 to 2025 covers:

Thermal Imaging Cameras  
FLIR Systems  
Infrared Homing Missile Guidance Systems  
Infrared Astronomy

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)  
United States  
Canada  
Mexico  
Europe (Covered in Chapter 9)  
Germany  
UK  
France  
Italy  
Spain  
Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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