

# Global High Voltage (HV) Wafer Foundry Market Growth 2024-2030

<https://marketpublishers.com/r/G2C4CFC4B5D0EN.html>

Date: November 2024

Pages: 104

Price: US\$ 3,660.00 (Single User License)

ID: G2C4CFC4B5D0EN

## Abstracts

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

In a world of always-on displays, image quality is more important than ever. TSMC's HV processes range from 0.5-micron ( $\mu\text{m}$ ) to 28nm, featuring higher quality image for panel drivers and lower power consumption for application including TVs, smartphones, tablets, smart watches, and other. And Samsung Foundry offers HV (High Voltage) processes from 130nm to 28nm, letting customers create OLED and LCD display drivers that put magnificent moments on display.

The global High Voltage (HV) Wafer Foundry market size is projected to grow from US\$ 4758 million in 2024 to US\$ 6657 million in 2030; it is expected to grow at a CAGR of 5.8% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "High Voltage (HV) Wafer Foundry Industry Forecast" looks at past sales and reviews total world High Voltage (HV) Wafer Foundry sales in 2023, providing a comprehensive analysis by region and market sector of projected High Voltage (HV) Wafer Foundry sales for 2024 through 2030. With High Voltage (HV) Wafer Foundry sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Voltage (HV) Wafer Foundry industry.

This Insight Report provides a comprehensive analysis of the global High Voltage (HV) Wafer Foundry landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Voltage (HV) Wafer Foundry portfolios and capabilities, market entry strategies,

market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Voltage (HV) Wafer Foundry market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Voltage (HV) Wafer Foundry and breaks down the forecast by Process Node, by Wafer Size, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Voltage (HV) Wafer Foundry.

United States market for High Voltage (HV) Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for High Voltage (HV) Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for High Voltage (HV) Wafer Foundry is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key High Voltage (HV) Wafer Foundry players cover TSMC, Samsung Foundry, United Microelectronics Corporation (UMC), VIS (Vanguard International Semiconductor), HLMC, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of High Voltage (HV) Wafer Foundry market by product type, application, key manufacturers and key regions and countries.

Segmentation by Process Node:

45nm and Below

65/55nm

90nm

130/110nm

150 nm and Above

Segmentation by Wafer Size:

12 inch HV Wafer Foundry

8 inch HV Wafer Foundry

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TSMC

Samsung Foundry

United Microelectronics Corporation (UMC)

VIS (Vanguard International Semiconductor)

HLMC

## Nexchip

### Key Questions Addressed in this Report

What is the 10-year outlook for the global High Voltage (HV) Wafer Foundry market?

What factors are driving High Voltage (HV) Wafer Foundry market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Voltage (HV) Wafer Foundry market opportunities vary by end market size?

How does High Voltage (HV) Wafer Foundry break out by Process Node, by Wafer Size?

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