

# Global Semiconductor Waste Gas Abatement Systems Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Semiconductor Waste Gas Abatement Systems market size was valued at US\$ 1658 million in 2025 and is forecast to a readjusted size of US\$ 2989 million by 2032 with a CAGR of 8.9% during review period.

The semiconductor industry uses gases that are toxic, flammable and even harmful for the environment, but also for humans. For example, in the production of microchips. According to national legislation, these gases have to be abated. This means that they are reduced below the respective threshold limit value (TLV). Different gases require different treatment technologies, such as thermal, wet or even a combination of both technologies. The process exhaust gases can then be released into the atmosphere, without harming nature, for a greener world.

The Semiconductor Waste Gas Treatment System market is witnessing significant growth due to the increasing demand for semiconductors across various industries. This equipment is used for treating the waste gas generated during the semiconductor manufacturing process, ensuring compliance with environmental regulations. The market is expected to witness positive growth trends in the coming years, driven by advancements in semiconductor technology and the growing focus on sustainable manufacturing practices. Additionally, the adoption of stringent environmental norms by governments is further fueling the demand for waste gas treatment equipment. The future outlook for the Pan-Semiconductor Process Waste Gas Treatment Equipment market remains promising, with opportunities for expansion and innovation.

This report is a detailed and comprehensive analysis for global Semiconductor Waste

Gas Abatement Systems market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Semiconductor Waste Gas Abatement Systems market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Semiconductor Waste Gas Abatement Systems market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Semiconductor Waste Gas Abatement Systems market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Semiconductor Waste Gas Abatement Systems market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Semiconductor Waste Gas Abatement Systems
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Semiconductor Waste Gas Abatement Systems market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ebara, Atlas Copco (Edwards and CSK brands), GST (Global Standard Technology), Shanghai Shengjian Technology, Busch Group, DAS Environmental Expert, CS Clean Solutions, Kanken Techno, Beijing Jingyi Automation Equipment, Unisem, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Semiconductor Waste Gas Abatement Systems market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Combustion-wash Type

Dry Type

Catalytic Type

Wet Type

Plasma-wet Type

Others

### Market segment by Application

Plasma Etching

CVD and ALD

EPI

Ion Implantation

Others

### Major players covered

Ebara

Atlas Copco (Edwards and CSK brands)

GST (Global Standard Technology)

Shanghai Shengjian Technology

Busch Group

DAS Environmental Expert

CS Clean Solutions

Kanken Techno

Beijing Jingyi Automation Equipment

Unisem

Ecosys Abatement

CECO Environmental

Highvac

Nippon Sanso (Mitsubishi Chemical)

Anguil Environmental Systems

Resonac (formerly Showa Denko)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East)

& Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Semiconductor Waste Gas Abatement Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor Waste Gas Abatement Systems, with price, sales quantity, revenue, and global market share of Semiconductor Waste Gas Abatement Systems from 2021 to 2026.

Chapter 3, the Semiconductor Waste Gas Abatement Systems competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Semiconductor Waste Gas Abatement Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Semiconductor Waste Gas Abatement Systems market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Semiconductor Waste Gas Abatement Systems.

Chapter 14 and 15, to describe Semiconductor Waste Gas Abatement Systems sales channel, distributors, customers, research findings and conclusion.

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