

WorldWide Semiconductor Equipment Market Statistics Worldwide SEMS Report

SEAJ REPORTS 2023WORLDWIDE SEMICONDUCTOR EQUIPMENT FIGURES; BILLINGS US\$106.25 BILLION

TOKYO, Japan. – April 11, 2024– SEAJ today reported that worldwide billings of semiconductor manufacturing equipment reached \$106.25 billion in 2023 a year-on-year decrease of 1%.

For the fourth consecutive year, China remained the largest semiconductor equipment market in 2023, increasing 29% to \$36.60 billion year over year. Korea, which ranked third last year, has overtaken Taiwan and moved up to second place, although it decreased by 7% compared to the previous year. Taiwan, which ranked second last year, decreased by 27% from the previous year to rank third. Looking at growth rates by region, North America recorded the second highest growth rate after China, with a 15% increase compared to the previous year.

The data is gathered in jointly with the Semiconductor Equipment and Materials International (SEMI) from over 95 global equipment companies that provide data on a monthly basis.

2023-2022 Semiconductor Capital Equipment Market by World Region

(Dollars in U.S. billion; Percentage Year-over-Year)

Year Region	2023CY Jan.∼Dec.	2022CY Jan.∼Dec.	2023CY ∕ 2022CY Y-o-Y
Japan	7.93	8.35	-5%
North America	12.05	10.48	15%
Europe	6.46	6.28	3%
South Korea	19.94	21.51	-7%
Taiwan	19.62	26.82	-27%
China	36.60	28.27	29%
Rest of World	3.65	5.95	-39%
Total	106.25	107.64	-1%

Source: SEAJ, SEMI, SEMI Japan

Note: Figures may not add due to rounding.

CONTACT: Akihide Kobayashi

Secretary General & General Manager of Public Relations Department, SEAJ

Web: http://www.seaj.or.jp E-mail: akobayashi@seaj.or.jp