

At a Glance

Development and production of high-quality semiconductor manufacturing equipment with proprietary film forming technology and treatment technology

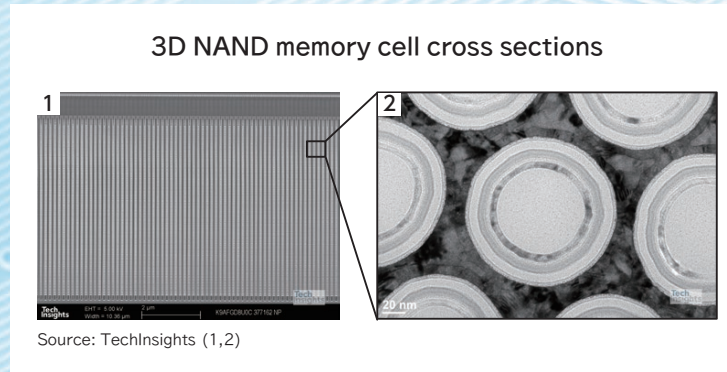
1. Thin film forming through BCD[®] (Balance Controlled Deposition) technology

The Company's proprietary BCD[®] technology enables high-quality thin film forming with excellent step coverage and composition ratio control relative to the high aspect ratio.

Note: BCD is a registered trademark of KOKUSAI ELECTRIC CORPORATION in Japan.

2. Treatment through new energy sources

We have adopted oxidation and film quality improvement technology compatible with high aspect ratios and high added value treatment technology through the use of various energies such as light and plasma.



Main Products

Batch Processing System



High-productivity Batch Processing System
AdvancedAce[®]-300



High Quality & High Performance Thermal Processing System
TSURUGI-C²[®] 劔[®]



Batch Thermal Processing System for 200mm Wafers

Single Wafer Processing System



Single Wafer Plasma Nitridation/Oxidation System
MARORA[®]



Single Wafer Annealing System
TANDUO[®]



Dry Resist Strip System
Lambda300

Note: TSURUGI-C², the 劔 logo, AdvancedAce, MARORA and TANDUO are registered trademarks of KOKUSAI ELECTRIC CORPORATION.

Our global network contributes to the development of the world's semiconductors

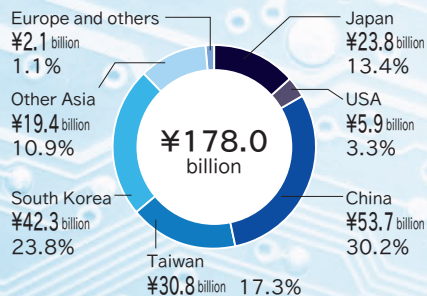
Revenues (Consolidated)

¥178.0 billion

Operating profit (Consolidated)

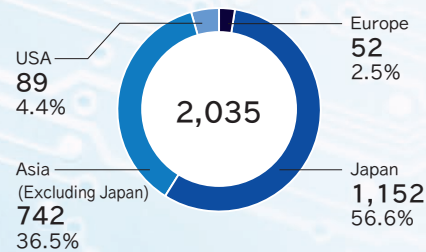
¥60.0 billion

Revenues by region (Consolidated)



Note: The above figures are for the term ended March 2021. Figures are calculated based on the customer location.

Number and Percentage of Personnel by Region (Consolidated)



* As of March 31, 2021

Main Centers for Development, Design, and Production

Toyama Technology & Manufacturing Center

Located in Yatsuo-machi, Toyama, with a view of the Tateyama mountain range, this factory has special-purpose clean rooms where semiconductor manufacturing equipment for next-generation processes is developed, designed, and produced to meet the demanding needs of major users worldwide.



Kamiichi Works of Kokusai Electric Semiconductor Service Inc.

Located amid a rich natural environment in Toyama Prefecture's Kamiichi Town at the foot of Mt. Tsurugidake in Japan's Northern Alps, the factory develops, designs, and produces ultrasonic cleaning machines and resistivity measurement systems. It also produces controllers for semiconductor manufacturing equipment. These products are supplied to users across the world.



Cheonan-si Head Office and Main Factory of Kokusai Electric Korea Co., Ltd.

Located in Cheonan-si, Chungnam, about 100 km south of Seoul, the capital of South Korea, Kokusai Electric Korea Co., Ltd. designs, produces, and upgrade semiconductor manufacturing systems, supplying products mainly to users in South Korea.



Pyeongtaek Factory of Kokusai Electric Korea Co., Ltd.

Pyeongtaek in Gyeonggi Province is located to the south of Seoul, the capital of South Korea. As the service base for South Korean users, and also developing the evaluation of semiconductor manufacturing equipment, it meets the needs for advanced technologies and products utilizing local production for local consumption.

