The Global South Future-Oriented Co-Creation Project: Selected Companies (1st Application)

Mitsumi Electric Co., Ltd.

"Verification of production innovation of Analog IC packaging process"

- ♦ Head office: Tokyo
 ♦ 100% subsidiary company of MinebeaMitsumi Inc., listed on Tokyo
 Stock Exchange
- ♦ Founded: 1954
- Business area: Manufacturing and sales of semiconductors, electronic and electrical equipment, and precision instruments

Cebu Mitsumi, Inc. will jointly implement the project

Project Plan

"Build state-of-the-art high-productivity lines for semiconductor thin packages in the Philippines to demonstrate productivity improvements"

<Outline>

- Project period: From January 2025 through January 2028
- Establish state-of-the-art high-productivity lines for thin semiconductor packages in Cebu Mitsumi, Philippines, to increase production and reduce cost

<Expected results>

- Expand production capacity by 50 million units per month (1.5 times the current capacity) through production innovations including equipment automation and process streamlining
- Increase production capacity and enhance cost competitiveness in Japan and the Philippines, and strengthen supply chain, as well as reduce economic security risks by transferring some processes from 3rd parties in overseas to the Philippines

Thickness Max.0.4mm Max.0.3mm

