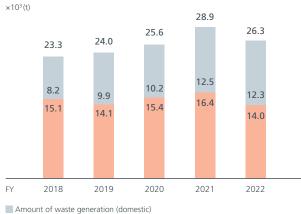
Efficiently Using Resources and Helping to Build a Recycling-Based Society

Waste Management Initiatives

The amount of waste generated in FY2022 by the entire TAIYO YUDEN Group decreased to 26,300 tons from 28,900 tons in FY2021. The waste, including valuables, mainly consisted of waste plastic, waste oil, waste liquid, and sludge. The TAIYO YUDEN Group will continue working to reduce waste volumes, boost in-house recycling rates, and recycle waste into resources at our overseas sites.

Amount of Waste Generation

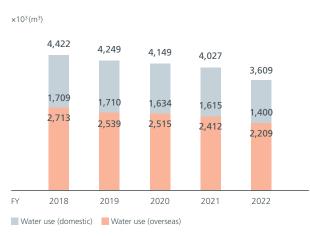


Amount of waste generation (domestic) Amount of waste generation (overseas)

Water Resource Initiatives

The entire TAIYO YUDEN Group's water usage fell from 4,027,000 m³ in FY2021 to 3,609,000 m³ in FY2022. Sites both in Japan and outside Japan were able to reduce the amount of water used. Meanwhile, the quantity of water taken was 3,283,000 m³ from municipal water supplies (or other water supply facilities), and 326,000m³ from freshwater and underground water. The quantity of water recycled was 556,000 m³.

Water Use



	Quantity of water intake (×10³m³)
Municipal water supply (or other water supply facilities)	3,283
Freshwater/ underground water	326

Examples of FY2022 Initiatives

Reduction of waste liquid by changing production method [NIIGATA TAIYO YUDEN / KOREA KYONG NAM TAIYO YUDEN / TAIYO YUDEN (SARAWAK)]

In some part of the production process for electronic components, solvents are used to clean the production equipment, and the solvents are properly disposed of as waste liquid after use for cleaning. By reviewing the production method and reducing the amount of solvent used for cleaning, we reduced the amount of waste liquid generated. We reduced waste liquid by 384 tons per year.

Water conservation by wastewater recycling [NIIGATA TAIYO YUDEN]

In the process of manufacturing electronic components, water is used in various steps. By collecting and treating the equipment cooling water and reusing it in the manufacturing process, we reduced the water used.

We reduced water use by 11,331 tons per year.