

July 3, 2023

SEKISUI KASEI CO., LTD. (Head Office: 2-4-4 Nishi-tenma, Kita-ku, Osaka, Japan; President: Masato Kashiwabara) received the Special Award at the 24th Logistics Environment Award organized by the Japan Association for Logistics and Transport.

Special Award at the 24th Logistics Environment Award for “Initiatives to Adopt 100% Recycled Packaging Materials for Lithium-Ion Batteries and Maximize Storage Efficiency”

1. Logistics Environment Award

The Logistics Environment Award has been presented since 2000 to companies in the logistics sector, where harmony with the environment has become increasingly important in recent years, with the aim of promoting environmental protection and raising environmental awareness, and more.

For the 24th year of this award, our “Initiatives to Adopt 100% Recycled Packaging Materials for Lithium-Ion Batteries and Maximize Storage Efficiency,” which was submitted jointly with TOSHIBA CORPORATION and SBS TOSHIBA LOGISTICS CORPORATION, received the Special Award, given to businesses that contribute to the healthy development of logistics for the protection of the environment.



Award Ceremony

2. Award-winning details

Initiatives to Adopt 100% Recycled Packaging Materials for Lithium-Ion Batteries and Maximize Storage Efficiency

In packaging materials for lithium-ion batteries, we have improved the storage capacity by 25% compared to conventional products and used 100% recycled material, “ESLEN Beads RNW.”

The product also complies with regulations on specific heavy metals in packaging waste in Europe, the US, and other countries, and its contribution to reducing logistics costs and CO₂ emissions has been highly evaluated, leading to this award.



Special Award at the Logistics Environment Award “Initiatives to Adopt 100% Recycled Packaging Materials for Lithium-Ion Batteries and Maximize Storage Efficiency”



3. Future developments

SEKISUI KASEI Group has been implementing SKG-5Rs, which adds the 2Rs (Replace and Re-create) to the 3Rs (Reduce, Reuse, and Recycle) activities it has been focusing on, to realize a sustainable society, and aims to reduce CO₂ emissions and create “Sustainable Star Product.” We recognize that the development of materials from recycled materials is important from a waste reduction perspective, although it requires solving various technical issues in order to achieve the same performance as conventional products. We will continue to make use of our unique technologies to reduce environmental impact through our business activities.

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