

## FOR IMMEDIATE RELEASE

# **MITSUI-SOKO HOLDINGS receives the Advanced Technology Award**

*At the 24th Logistics Environment Award organized  
by the Japan Association for Logistics and Transport*

The MITSUI-SOKO Group is pleased to announce that MITSUI-SOKO HOLDINGS Co., Ltd. (Head Office: Minato-ku, Tokyo; President & CEO: Hirobumi Koga) received the Advanced Technology Award at the 24th Logistics Environment Award organized by the Japan Association for Logistics and Transport (JALoT).

This award system was established with the aim of introducing the efforts of companies, which have contributed to the development of sustainable logistics by encouraging environmental conservation and raising environmental awareness within the logistics industry, to society at large, and promoting greater consciousness of these efforts throughout the industry.

Our project, "Development of CO2 Emissions Visualization Service for Global Supply Chain," has been honored with the Advanced Technology Award. This award is given to businesses that develop advanced technology and use it to create logistics systems that help reduce the environmental impact. Out of 30 candidate projects, we were selected as the winner.

### [Overview of Our Project]

The MITSUI-SOKO Group has created two logistics CO2 emissions calculation systems, namely MS CO2 Navigator (for simple calculation) and MS CO2 Analyzer (for batch calculation). These systems are included in the MITSUI-SOKO SustainaLink service menu and assist customers in establishing sustainable supply chains. We began offering a service that allows users to visualize their CO2 emissions and create plans to decrease those emissions by inputting logistics data.

The concept of this service is to contribute to visualizing and proposing reductions in CO2 emissions throughout the supply chain, including international transportation, by adding the new evaluation criterion of "decarbonization and low carbon" to logistics. The simple calculation can be performed easily via the website and can be used by anyone, while the batch calculation can be used by concluding a prescribed contract with the MITSUI-SOKO Group and providing logistics data. We have already calculated more than 3 million pieces of transportation data points and will continue to visualize the precise effects of improvements in decarbonized logistics.

### [Effects of Our Project]

Conventionally in Japan, logistics efficiency measures in global supply chains were rarely evaluated in terms of CO2 emissions, and even if the CO2 emissions were visualized, they had to adhere to Japanese domestic calculation guidelines. The MS CO2 Analyzer has been developed to provide accurate calculations and visualizations of CO2 emissions in accordance with the GLEC framework, which is a globally accepted guideline for logistics-related CO2 emission calculations. This tool makes it possible to propose logistics efficiency improvements from the new perspective of reducing CO2 emissions, in addition to costs and lead time.

Through the development of the MITSUI-SOKO SustainaLink service, the Group will continue to promote the provision of various solutions to contribute to the improvement and evolution of sustainability in the entire logistics industry from the perspective of making our customers' supply chains sustainable.

For inquiries regarding this matter:

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