

June 5, 2026

**Announcement of the Establishment of Green CO<sub>2</sub> Co., Ltd.**

Thai Special Gas Co., Ltd. (“TSG”) and Nippon Sanso (Thailand) Co., Ltd. (“NSTH”) are pleased to announce the establishment of Green CO<sub>2</sub> Co., Ltd. (“Green CO<sub>2</sub>”), a joint venture company formed to produce and distribute environmentally friendly carbon dioxide (CO<sub>2</sub>). New CO<sub>2</sub> plant of Green CO<sub>2</sub> is constructed in Chachoengsao, a logistically strategic location to support industries in eastern region.

The collaboration aims to develop a sustainable CO<sub>2</sub> production project utilizing bio-based sources and circular resource utilization.

This project is developed in cooperation with BBGI Public Company Limited, a subsidiary of Bangchak Corporation Public Company Limited. The plant will capture and process liquid carbon dioxide (CO<sub>2</sub>) generated as a waste byproduct from BBGI’s ethanol production process. The captured CO<sub>2</sub> will undergo purification and processing to transform it into high-quality products for industrial use.

The Green CO<sub>2</sub> facility will be capable of producing CO<sub>2</sub> for multiple applications, including:

- Industrial Grade CO<sub>2</sub>
- Food Grade CO<sub>2</sub>
- Beverage Grade CO<sub>2</sub>

In addition, the company plans to pursue Carbon Footprint of Product (CFP) certification to verify that the CO<sub>2</sub> produced through this project has a low carbon footprint, reflecting the project’s contribution to reducing greenhouse gas emissions and supporting sustainable industry practices aligned with the circular economy concept.

The project is expected to commence commercial production and distribution in June 2026. Product Liquid CO<sub>2</sub> is marketed in Thailand by TSG and NSTH.

This joint venture represents the shared commitment of all partners to develop sustainable industrial solutions, create additional value from existing resources, and support the long-term growth of environmentally responsible industries in Thailand.

Green CO<sub>2</sub> will focus on supplying high-quality CO<sub>2</sub> products to meet the growing demand across various industrial sectors.

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