

SPEC LNG

About us

We are Colombia's LNG import and regasification terminal. We have underpinned the national gas system and national electricity generation system in the country for nearly nine years. We are located in the bay of Cartagena de Indias, a strategic location that allows us to connect international LNG markets to Colombia's national pipeline system.

SPEC LNG has a storage capacity of 170,000 cubic meters of LNG and a current regasification capacity of 475 million cubic feet of natural gas per day.

Our facilities consist of a floating storage and regasification unit (FSRU Höegh Grace), a docking platform with two high-pressure natural gas unloading arms, a 733-meter-long trestle, a land station, and a 9.2-kilometer-long gas pipeline that connects our terminal with the Colombian National Natural Gas Transportation System.

Changes in company leadership / shareholding

SPEC LNG is a joint venture of two shareholders, Promigas (51%) and Vopak (49%). No changes in shareholders since 2019. SPEC LNG's Managing Director is Jose Castro, who's led the company since 2017.

Description of current LNG activities

Since commencing commercial operations, in december 2016, the SPEC LNG import terminal has maintained a cumulative operational availability exceeding 99%. As of September 2025, the terminal has received over 9.5 million cubic meters of LNG through 152 LNG unloading operations, and has delivered nearly 1.900.000 million standard cubic feet of natural gas (MMscf) of natural gas to power and non-power consumers.

Daily send-out volumes have ranged from 10 MMscfd up to 475 MMscfd, reflecting the terminal's high operational flexibility, dispatchability, and capacity to respond dynamically to market and system needs.

Operational statistics 2024:

55 LNG-Carries
3.651.983 m3 LNG
79.569 MMscf regasified
99,9% Operation continuity

Notable deals or key events

- On 2024, SPEC LNG achieved to regasify its 100% capacity to enable Colombia to maintain 100% electricity coverage during last El Niño event (very dry phenomenom that affect hydrogeneration).
- SPEC LNG was recognized as "Best LNG Terminal of the Year 2024" in Latin America & the Caribbean during the 4th International GNL GLOBAL Forum — a recognition of its significant impact on the LNG industry at the national and regional levels.

Latest developments and projects

- Considering Colombia's higher LNG demand for the short and long term, SPEC LNG have successfully increased its regas capacity in the last 12 months from 400 MMscfd to 475 MMscfd.
- SPEC LNG is currently executing a project to further increase its regasification capacity to 533 MMscfd and is expected to be ready by the 3Q of 2027.