

# COVE POINT LNG

## FACILITY OVERVIEW

Located on Maryland's Chesapeake Bay, **Cove Point LNG** is one of the most advanced & environmentally sustainable liquefied natural gas (LNG) facilities in the world. While its history dates back to the 1970s, Cove Point has continually reinvented itself to support America's growing energy independence.

Recognizing that natural gas helps to reduce global emissions, President Barack Obama signed an order in 2015 lifting the 40-year ban on the exportation of American energy. Three years later, Cove Point LNG began liquefaction and export services. Cove Point LNG is fully operated by BHE GT&S, while ownership is shared with Dominion Energy & Brookfield Asset Management.

## OPERATIONS

Cove Point's 210 employees manage 24/7 operations, including a storage capacity of 14.6 billion cubic feet (BCF) & an export capacity of 1.8 BCF a day. The terminal connects, via its own pipeline, to the major Mid-Atlantic gas transmission systems of Transcontinental Gas Pipeline, Columbia Gas Transmission and Eastern Gas Transmission and Storage, a BHE GT&S entity.

Since 2018 Cove Point has safely produced nearly 12 billion gallons of LNG & fueled over 300 LNG transport vessels bound for 28 countries. This energy is supplanting the need for coal-generated power & helping to reduce emissions worldwide. Cove Point's LNG is also an important resource for the global marine vessel industry, as they shift away from heavy diesel toward cleaner solutions.



## DID YOU KNOW?

One ship of LNG — about 3.5 BCF — is enough to supply the country of Spain with natural gas for a day.



*A ship is loaded with LNG from the Cove Point LNG facility, which is seen in the background. Photo: C. Davidson*



## LOCAL BENEFITS

- \$64 million in 2021 revenue to Calvert County
- Provides 210 local jobs
- \$2 million+ of philanthropic giving since 2016
- Land conservation program, including 2:1 tree replacement and 11 man-made wetlands



## ENVIRONMENTAL FOCUS

- First LEEDS-certified building in Calvert County
- Strictest leak detection & environmental monitoring in Maryland
- Sitting on a 1,000-acre site, Cove Point uses only 131 acres—or 15% of the footprint—with the balance in permanent conservation
- Supports global emissions reductions as nations move away from coal and seek diverse energy sources