

# **New Energy Liquefied Gas Distribution Site**





## Overview

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What is liquefied natural gas?

Liquefied natural gas (LNG) has emerged as a critical buffer in this new energy equation, offering both security and flexibility. It enables rapid response to supply shocks and supports energy transitions by displacing more carbon-intensive fuels like coal.

Why is shell a global leader in liquefied natural gas (LNG) supply?

Shell is a global leader in liquefied natural gas (LNG) supply, with varying interests in a diverse portfolio of liquefaction and regasification projects around the world. These projects enhance energy security and contribute to the transition towards a more sustainable energy future.

What is liquefied natural gas (LNG) technology?

The future of energy Liquefied Natural Gas (LNG) technology enables methane gas to be cooled at 162 degrees below zero to a liquid state, which is 600 times smaller in volume during transportation than when it is in its original state.

What is LNG regasification?

Information: The first natural gas liquefaction plant in South America, serving markets in the Americas and Asia. Information: Enhances Canada's LNG export capacity, supporting global LNG demand. Regasification is the process of turning LNG back into gas so it can be used as fuel for power generation, heating and other applications.



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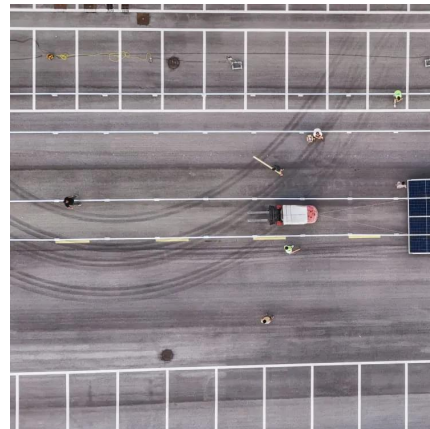
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