

# Certified Gas



## Certified gas meets environmental standards and helps reduce emissions.

### CERTIFIED GAS REDUCES CARBON EMISSIONS



Certified gas has fewer associated greenhouse gas (GHG) emissions. By the end of 2022, around 14 percent of natural gas production will be from certified sources.

### BENEFITS OF CERTIFIED GAS MAY INCLUDE:



Reducing upstream GHG emissions



Promoting transparency in emissions reporting



Creating a market for less carbon-intensive natural gas that could reduce economy-wide emissions

Incorporating certified gas will support environmental efforts across the natural gas value chain, including production, transportation and distribution.

### CERTIFICATION HELPS BUSINESSES MAKE INFORMED DECISIONS

Several entities certify natural gas. Each one has a unique methodology, but they all evaluate performance, measure emission reductions and benchmark facilities. Because certification focuses on individual locations, costs and potential GHG reductions can vary depending

on the specific gas source. The certification process typically involves calculating and disclosing emissions data, which enables gas buyers and other stakeholders to make more informed purchases.

### What's Next?

Certified gas is rapidly growing. In response to rising demand, other gas producers and midstream operators have entered the certification process.

As companies continue to upgrade natural gas infrastructure and connect homes and businesses to the system, new opportunities arise to achieve low-cost GHG emissions reduction by leveraging new and existing infrastructure, advanced technologies and the nation's abundant natural resources.