Make Natural Gas the Key to a Sustainable Future In Your Community

Natural Gas is Reliable

Any discussion about energy must recognize that half of Americans rely on natural gas every day.

- 180 million people use natural gas every day and natural gas provides for 35 percent of electricity generation. That includes homes and installations critical to the pandemic response.
- The Potential Gas Committee estimates the future supply of natural gas is enough to meet America’s energy needs for the next 110 years.
- Extreme actions against natural gas will disrupt the very functioning of our society and move us further from a sustainable future.

Natural Gas is Essential

We share the same dream of a cleaner planet. And we know natural gas is essential to get us there.

- Fossil fuels are not the enemy. Emissions are. Emissions from the natural gas distribution system have declined 73% since 1990 and new technology continues to drive them down even more.
- Without the technology for robust energy storage, our grid must deliver energy at the exact moment it is needed to avoid blackouts. The combined total battery storage in the United States is only equivalent to roughly an hour of operation of a nuclear power plant.
- Natural gas is abundant and always on, making us the best partner for renewables when they can’t meet demand by themselves.

Natural Gas is Innovative

Healing the economy and preserving our planet will require innovation that natural gas can deliver.

- Innovations in efficiency and emissions reductions have allowed more than 12 million new residential customers over the last 20 years without increasing consumption.
- By 2040, renewable natural gas could lead to a 95 percent reduction in natural gas emissions from the residential sector and dramatically lower emissions from the agricultural sector.
- Exported natural gas is starting to convert the billions of people from burning much higher carbon fuels in nations like India and China.

Get more compelling facts about natural gas here: The American Gas Association Playbook 2020