

Strategic Statement

Gas delivers sustainable economic development

As the voice of the gas industry worldwide, IGU will:

- advocate for the use of gas as an essential part of a sustainable energy future; and-
- promote further gas industry development by wider application of innovative technologies.

This IGU vision recognises the unique role that gas plays in satisfying rising energy demand and in mitigating climate change.

More than 1 billion people have no access to electricity and around 2,5 billion use traditional biomass for cooking and heating. To improve their health and living standards people need access to safe, reliable, affordable, clean energy.

No single fuel or technology can provide a comprehensive solution for this increasing need for energy. The world needs a range of options, and gas has a crucial role to play.

Gas is a foundation fuel for the world's current and future energy needs. It is, and will remain the perfect partner for renewable energies.

Gas is used:

To cool and heat living spaces and working environments

As feedstock for industrial processes.

To produce electricity

To fuel vehicles and ships

To cook





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Gas is:

1. AVAILABLE

Resources of gas are enough for more than 250 years of use.

2. ACCEPTABLE

Gas burns cleanly and efficiently. Using gas helps protect public health by reducing emissions and improving air quality. Electricity generation based on gas offers minimal impact on the landscape.

3. ACCESSIBLE

Gas can be moved over land through pipelines and can cross the seas when transported as LNG by ships.

4. ADAPTABLE

Gas installations can be adapted to technology developments, like combined heat and power, biogas and hydrogen. Gas is storable and serves as a complement for variable renewables.

5. AFFORDABLE

Gas is a competitive energy option as an affordable fuel choice and because of its efficient end-use applications. New technologies are making gas more competitive every day.