Gas continues to provide more and cleaner energy solutions

**BY 2040**

80% of global energy demand growth to be met by renewables and gas*

60% of increased gas demand from non-power sectors*

-64 GW

2019

Announcements made to phase out 64 gigawatts of coal-fired power generation

India and China are the biggest users of coal and other solid fuels in homes and businesses

Global CO₂ savings from coal-to-gas switching since 2010 equivalent to 57% of annual CO₂ emissions in South America

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**2019 was a year of record LNG supply growth**

- 40 MT of additional LNG supply in 2019
- 37% from USA
- LNG trade reached 359 million tonnes
- Enough to power 722 million homes

Growing nuclear availability and mild winters in Japan and South Korea dent LNG imports

- 7% drop in Japan
- 8% drop in South Korea

European LNG imports increased by 74%, due to

- Lower domestic production, lower pipeline imports
- Increased coal-to-gas switching, more storage

China among top 3 growth countries importing 62 mtpa

China remains largest importer of natural gas, overtaking Japan in 2018

China gas demand to reach 30+ MT*

LNG bunkering demand to reach 30+ MT*

South & South-east Asia demand to grow by 185 MT

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**Record supply investment due to confidence in long-term LNG demand growth**

2019 - a record year for LNG supply investment
- 71 MT of new FIDs
- 42% in USA

71% of new FID volume taken by equity participants

Future demand growth expected to double

LNG demand expected to double to 700 million tonnes

700 MT

~1,600 spot cargo deliveries in 2019

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* Estimate