

glie





ANNUAL CONFERENCE

PRAGUE

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ENERGY SYSTEM AND GAS INFRASTRUCTURE

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GAS DRIVES SUSTAINABLE SOLUTIONS IN VARIOUS SECTORS



shipping



heating existing buildings



high temperature heat for industry



heavy load road transport



SOME KEY POINTS

Gas and gas infrastructure enable an affordable energy transition

- Coping with peak demand
- Gas as an energy carrier
- Security of Supply
- New applications of gas, e.g. gas in mobility

In 2050:

- Integration of energy systems, decentralised
- Integration of renewable gases, including hydrogen
- Heating in built environment
- CCS/CCU for high-temperature, industrial processes

