

Gas...in EU daily lives and our economy today

Europe generates 20% of electricity from gas¹

Gas provides 43.4% of EU space heating²

Gas heats ± 50% of EU hot water³

Gas covers 33.1% of EU cooking⁴

2017 EU gas consumption: 491bcm⁵

Renewable gas produced in EU (2016): 4% of natural gas consumption, most of it is biogas⁶

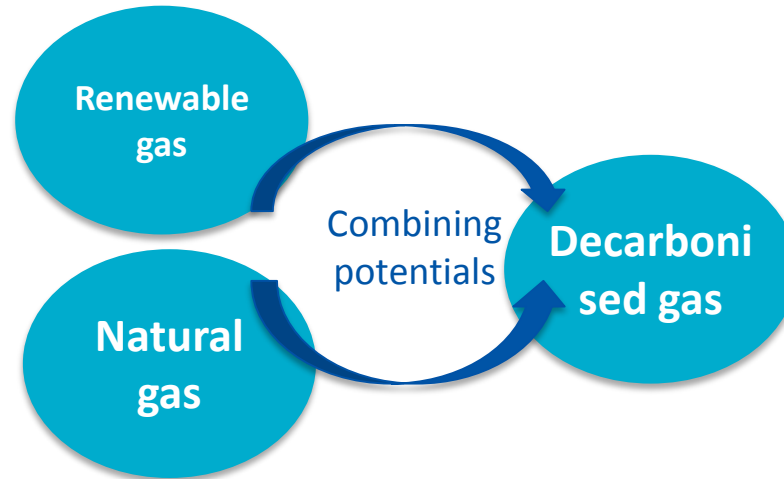
¹ Source: BP *Statistical Review of World Energy 2018*

^{2 3 4} Expressed in shares, in EU residential sector. Source: Eurostat

⁵ source: European Commission, *Gas Market Report Q4 2017*

⁶ Source: European Commission with reference to Eurostat

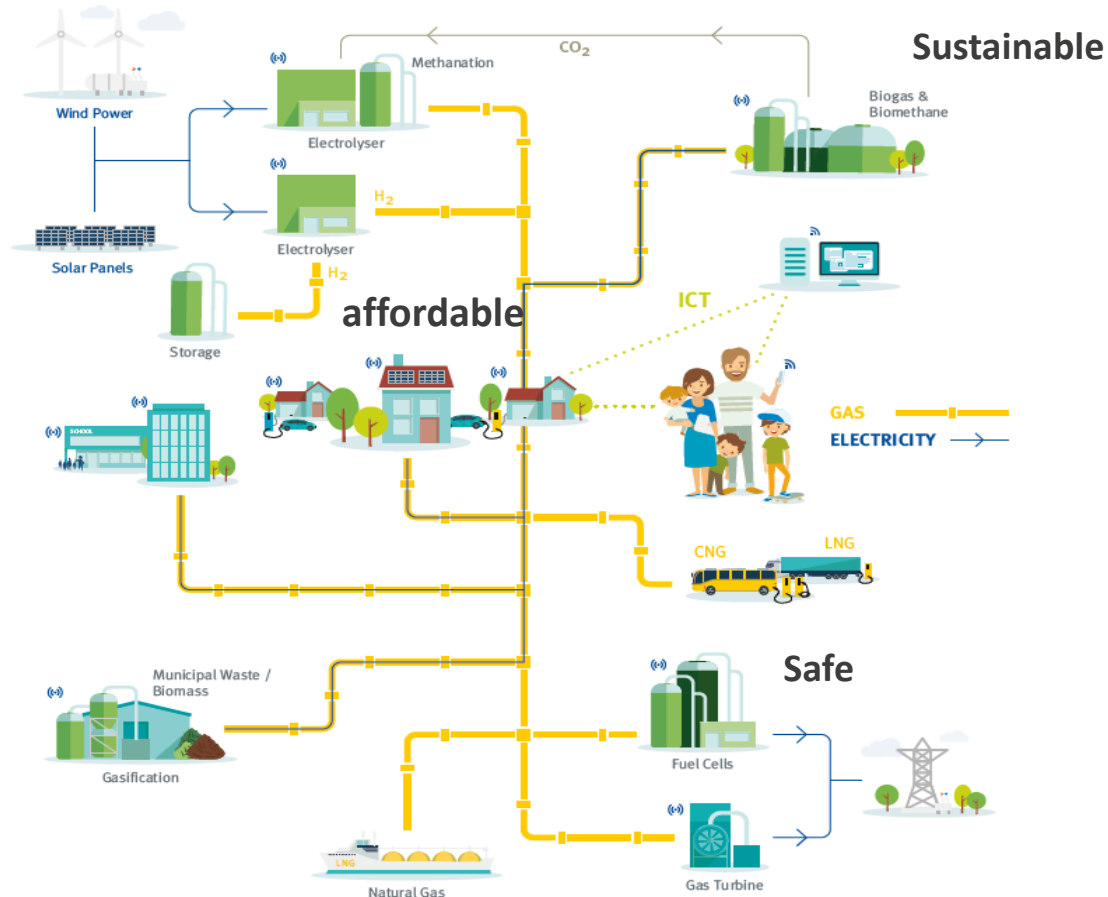
The potential for decarbonisation utilising natural gas



The 2050 decarbonisation targets can be reached cost effectively by utilising renewable gas (r-gas) & decarbonised gas (d-gas).

Gas infrastructure is amortised and covers over 2.2 million Kms at the DSO level.

Integrating renewable gas in a smart & clean energy system



Source: Eurogas