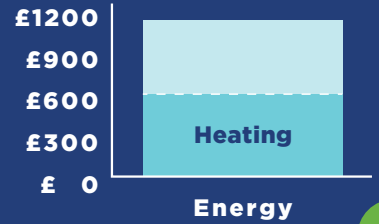


Heat networks - a better way to heat our cities

Keeping our homes warm costs us nearly

half of our total energy spend...



There **MUST** be a better way

Heat networks are transforming heat, **CONNECTING** individuals, families and whole communities to a network of pipes to meet their heating needs.

The heat is produced nearby, often **RECYCLING** waste heat produced from generating electricity.



Heat networks:

REDUCE bills:
Customers on average...

SAVE £100
a year
compared to those on gas.



ARE LOW MAINTENANCE:
with no boiler to repair or replace



ARE LOW CARBON:
reducing carbon dioxide by **700,000 tonnes** and saving **3,000GWh** of gas imports a year

...the equivalent of **3.5 gas tanker** imports and supply to **216,000 homes**



500,000

customers are already on

14,000

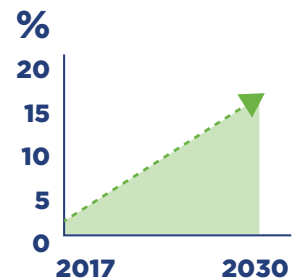
heat networks in the UK, including

446,517 homes



This could grow to **8 million** customers by 2030

To meet **17%** of our heating needs



Creating:

an estimated **81,000** jobs annually

and up to **£22 billion** of additional capital investment



Government and industry need to work together to achieve a decarbonised future.

Regulation could deliver a subsidy-free market which benefits us all.

Find out more at theade.co.uk

 **ade** The Association for Decentralised Energy