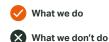
## What we do

We distribute gas to 11 million homes and businesses across our four networks, with more than 131,000 km of pipeline



Keeping the energy flowing
In 2019/20 we replaced 1,809 km of
pipework above and below ground
to ensure a safe and secure service
for our customers.



We don't send out gas bills



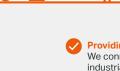
We don't own the gas



We don't sell gas
Gas supply in the UK
comes from a wide range
of sources and suppliers,
including biomethane
and renewable gas, but
most gas in the UK passes
through National Grid's
transmission system
on its way to customers.



Upon leaving the transmission system, gas enters the distribution networks at high pressure, where it's distributed through a number of reducing pressure tiers until it is delivered to customers. We ensure the gas passes through the network safely and reliably to end customers.



Providing connections
We connect new homes,
industrial and agricultural
customers to our networks.
We also enable alternative gas
suppliers to inject gas into the
mains system.



There when you need us We manage the National Gas Emergency Service for the UK

Emergency Service for the UK gas industry and are the first point of call to make sure when there's an incident it's dealt with calmly, quickly and safely. Our aim is to never leave a customer without gas in a vulnerable situation.

We don't repair gas appliances