## NEXT GOVERNMENT'S FIRST 100 DAYS IN POWER

## WHAT DECENTRALISED ENERGY CAN DO FOR YOU



Reduce energy bills by up to **£900 per year**with a new and effective programme to insulate homes and buildings



Save up to £1.57 billion a year in electricity system costs through heat networks



Cut **£14.1 billion** off yearly energy system costs by 2040 through prioritising flexibility

#### **CUT ENERGY BILLS**

Reduce peak
electricity demand
by 65% by 2030
through the

increased support of demand side response

Save up to £1.5
billion a year by
2050 through
using more
waste heat in our
heat networks

Avoid spending
£3.5 billion on 4
new gas-fired
power plants by
making the energy
system more
flexible

#### **DELIVER SECURITY**

Set an ambitious strategy for energy efficiency and decarbonisation of industrial sites outside of the clusters

**Use electricity market reform** to rapidly scale flexibility so that the system can handle 55GW offshore wind by 2030

Create

24,000 jobs

promoting a

exible energy system

Create **200,000 jobs** 

energy efficiency measures

Save **770,000 jobs** by defining a clear pathway to decarbonising industrial sectors

### **CREATE GOOD JOBS**

**45% increase** in carbon savings by advancing flexibility





**89 million tonne** decrease in CO2 output through energy efficiency, heat networks and heat pumps

**CLIMATE LEADERSHIP** 

# THE NEXT STEPS

Set a clear strategy to deliver at least 20% of UK heat from subsidy-free, green heat networks by 2040

Require all mortgage lenders to upgrade their building stock to an average of EPC Band C



