



low-carbon energy infrastructure by 2020.

- ◆ Set a legally binding decarbonisation target range for 2030 for the power sector of 50–100g of CO<sub>2</sub> per kWh, which can largely be achieved by expansion of renewables, with an indicative target of 60% of electricity from renewable sources by 2030. We will support investment in energy storage and smart grid technology to enable this higher reliance on renewables.
- ◆ Work with the independent regulator Ofgem to ensure the costs of electricity distribution and transmission infrastructure are allocated efficiently and fairly between consumers and generators across the country, and develop more European electricity interconnection capacity.
- ◆ Regulate to end the use of unabated coal in electricity generation by 2025 because of its high carbon emissions and impact on local air quality, and require any new gas stations built after 2030 to be fitted with Carbon Capture and Storage (CCS) technology. We will implement a second phase of CCS projects by 2020.
- ◆ Expand community energy, building on Britain's first ever community energy strategy with additional financial and regulatory support. We will encourage Councils to be proactive in delivering energy saving and electricity generation.
- ◆ Encourage onshore wind in appropriate locations, helping meet our climate targets at least cost. We will end ideologically motivated interference in local planning decisions for wind farms by Government Ministers.
- ◆ Accept that new nuclear power stations can play a role in low-