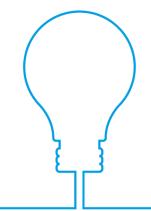




## CARBON BUDGETS & EMISSIONS REDUCTION PLAN:

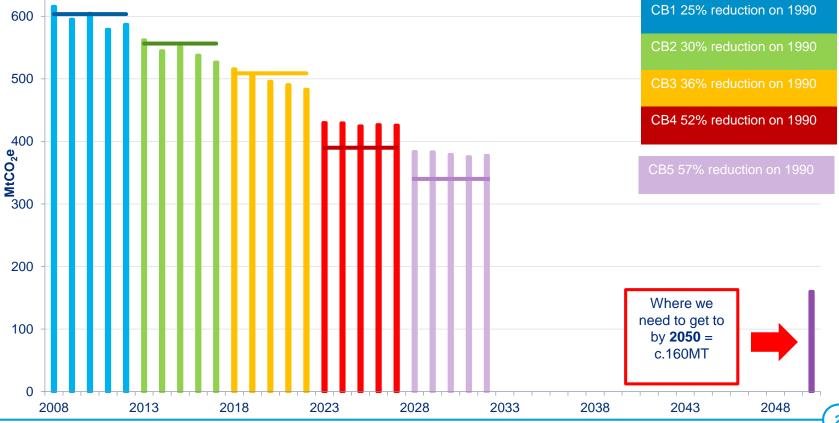
**ENGAGING THE ENERGY COMMUNITY** 



11<sup>th</sup> July 2016

## Getting to 2050

- The **fifth carbon budget is a world leading carbon reduction target** and it demonstrates our commitment to tackling climate change.
- The announcement of the level has been warmly welcomed and we are keen to work with partners on how we meet the target.





## The challenge: emissions reduction plan

- Focus across government on developing our emissions reduction plan;
- Scale of this challenge was emphasised by Committee on Climate Change's recent 2016 Progress Report;
- Emissions reduction plan address how to decarbonise all sectors out to 2032 but also 2050;
- Particular challenges in the field of heat/buildings and transport;
- Exploring new proposals & scenarios for what different versions of meeting 5<sup>th</sup> carbon budget might look like;
- Learnt lessons from previous policies (say on buildings) that we need to be sensitive to the range of barriers;
- What are the **opportunities** and can we maximise co-benefits?
- A **shared challenge**: industry and business need to have the confidence to invest and innovate keen to hear from you.



## Engaging the energy community

- **Commencing an engagement strategy in July** to ensure that HMG brings in outside thinking to inform the emissions reduction plan.
- Working closely with organisations from across the energy sector to identify new • policy ideas and quality assure existing ones:
  - Inviting groups to put forward high level policy suggestions by completing a short template in advance of meetings;
  - Holding workshops with existing decarbonisation forums and convening new taskforces on heat and energy efficiency.
- Bringing in experts from across government, including BIS, CLG, Defra, DfT and HMT. ۲
- Use this process as a catalyst to create an ongoing community of interested parties to • inform the UK's decarbonisation progress.

DECC would like the Energy Research Partnership to play a challenge role in the emissions reduction plan process. How could such a challenge function be delivered?

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