

### Climate Change Committee meeting

**Present:** Piers Forster (Interim Chair), Keith Bell (online), Michael Davies, Steven Fries, Corinne Le Quéré (online), Nigel Topping

**Member interests:** [www.theccc.org.uk/about/transparency](http://www.theccc.org.uk/about/transparency)

**Date:** 12 April 2024 10:30-13:30

**Held:** Wallis Room, Broadway House Conference Centre, Tothill Street, SW1H 9NQ

Climate Change Committee

1 Victoria Street,  
Westminster, London,  
SW1H 0ET

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1. Mitigation Committee: Intro to session, minutes of the previous meetings and conflicts of interest

The Committee approved the minutes of the previous meeting. There were no new conflicts of interests declared.

2. CB7 sectoral pathways first cut: Waste

The secretariat gave a summary of the first pass modelling results in the waste sector, which are very similar to the CB6 Balanced Pathway. In addition, the secretariat proposed updated recycling rate assumptions and provided an update on the uncertainty surrounding wastewater emission factors. The Committee asked for clarification on what makes up the residual emissions in the waste sector and whether they can be reduced, and highlighted the importance of telling a clear, evidenced story of how each waste stream contributes to emissions and the associated assumptions for each area modelled. The Committee gave broad support for the proposed recycling rate assumptions. The Committee expressed concern about the wastewater emission factor uncertainty and agreed with the secretariat's approach to keep the NAEI baseline and include the uncertainty around the baseline in our contingency work.

3. CB7 sectoral pathways first cut: Industry

The secretariat summarised the first pass modelling results in the industry sector. The Committee was comfortable with the rate and extent of electrification but wants to understand more about the economics of this transition. The Committee also stressed that the industry model should consider the option of distributed production of green hydrogen.

4. CB7 sectoral pathways first cut: Surface transport

The secretariat provided a summary of the CB7 first pass pathways, highlighting the key differences between the CB6 and CB7 baseline. The Committee gave broad support on the possible changes to EV uptake assumptions due to lack of growth in proportion of new sales that are BEVs. The Committee decided against including scrappage in the Balanced Pathway and were interested in the distributional impacts. General support for considering incentives for EVs.

5. AOB

No additional items were raised by the Committee.