

Pre-Meeting note for DESC TWG on 24th May 2021

Agenda Items Summary

2.0 Review of Single Year Modelling Results – Small and Large NDM (2020/21 data) (APPROVAL REQUIRED)

- The main business of the meeting is to review the results of the EUC demand modelling using the sample supply meter points presented to TWG on 28th April, including those EUCs where more than one modelling run has been chosen and so we will require confirmation on which model should be taken forward to the next phase.

The results are split into Small NDM (0 to 2196 MWh pa) and Large NDM (>2196 MWh pa) and cover all 39 End User Categories for each LDZ.

- As discussed previously, the impacts of COVID-19 during the analysis period will mean in the majority (if not all) of cases, the gas consumption data collected this year will **not** be used to inform the EUC demand models for Gas Year 2021/22. The results for the I&C EUCs have been, as expected, clearly impacted by COVID-19, however the results for the Domestic EUCs are less clear. At the end of this agenda item we need to have reached an agreed view on how this year's data should or shouldn't be used for all EUCs.
- These approvals allow the End to End modelling process to continue to the next phase which culminates in the publication of the draft Gas Demand Profiles for Gas Year 2021/22. These will then be available for TWG and DESC review from w/c 7th June 2021.
- Reminder: More detail relating to this phase of work is set out in the approved Modelling Approach document [here](#)

3.0 Review of NDM Algorithm Update (FOR INFORMATION)

- Updates to be provided at DESC and TWG meetings, during 2021, with progress from the newly established UNC Workgroup 0754R which is investigating options for improving the NDM modelling. A brief update will be provided on the second meeting which took place on 12th May