

## Modelling the transition to a lower net emissions New Zealand: Final results workbook

This workbook contains the final modelling results from Concept Consulting, Motu Economic and Public Policy Research, and Vivid Economics (CMV).

For a copy of the workbook, please contact us at [info@productivity.govt.nz](mailto:info@productivity.govt.nz)

### Workbook contents

Worksheets	Description
<i>Master</i>	This worksheet displays results for the scenario–variant combination chosen in cell B3 (see Table 1 in the CMV report for numbering system).
<i>Graphs (new)</i>	This worksheet contains graphs used in the final CMV report, and associated data.
<i>Dashboard (new)</i>	This worksheet contains key indicator data presented in the final CMV report (Table 4)
<i>Drivers (new)</i>	This worksheet contains analysis of changes in various emissions drivers between 2015 and 2050 for the 12 scenario–variant combinations.
<i>PD, DD, TO</i>	These worksheets are called on by the 'Master' worksheet.
<i>1.1, 1.2, [...], 3.4</i>	These worksheets contain results for the 12 scenario–variant combinations (see Table 1 in the CMV report for numbering system).
<i>SE working</i>	This worksheet contains some scenario coding and working from CMV.
<i>Sensitivities</i>	This worksheet is called on by the 'Master' worksheet.
<i>4.1</i>	This worksheet contains results for the slow withdrawal of free allocation sensitivity run.
<i>4.2</i>	This worksheet contains results for the high population growth sensitivity run.
<i>Graphs</i>	This worksheet contains graphs used in the first CMV report ( <i>Modelling the transition to a lower net emissions New Zealand: Interim results</i> ), and associated data.
<i>Dashboard</i>	This worksheet contains key indicator data presented in the first CMV report (Table 3).
<i>Drivers</i>	This worksheet contains analysis of changes in various emissions drivers between 2015 and 2050 for the six pathways in the first CMV report.
<i>PD25_Interp, DD25_Interp, [...], TO0_Interp</i>	This worksheet displays results for the six pathways in the the first CMV report. Note that in the Productivity Commission's report, the Technological Optimist (TO) pathways are referred to as Stabilising Decarbonisation (SD).
<i>Scen_26, Scen_25, [...], Scen_2</i>	These worksheets contain raw model output for the numbered model runs.
<i>RunParams</i>	This worksheet contains parameter choices for the numbered model runs.
<i>Setup</i>	This worksheet lists descriptive titles for the numbered model runs.