

## COAG modelling simulation files for MMRF5

This archive contains the modelling command files used to assess the business regulation stream of the *Impacts of COAG Reforms* (PC 2012).<sup>1</sup> The files have been updated to run using the latest version of the MMRF benchmark model (MMRF5), which can be downloaded free of charge, along with the model documentation, from the Centre of Policy Studies resources web site: [www.copsmodels.com/archivep.htm#tpa0145](http://www.copsmodels.com/archivep.htm#tpa0145).

These files support the Commission's economy-wide modelling of the long-run impacts of the business regulation reforms reported in Chapter 3 of the *Impacts of COAG Reforms*. Details of the reforms modelled and the assessed direct impacts are discussed in volume 2 of that report.

### Archive contents

Folder	Contents
prospective	The estimated initial impact of those reforms assessed in the report as being 'realised or prospective' in nature
potential	The estimated initial impact of those reforms assessed in the report as being 'realised, prospective and potential' in nature
fiscal	The estimated fiscal impacts of those reforms assessed in the report as being 'realised or prospective' in nature
tabetc	The GEMPACK Tablo file (which requires the GEMPACK modelling software, which is available separately from the Centre of Policy Studies)
model	The MMRF5 model
data	The MMRF5 model database files (with a 2005-06 reference year)

Running the simulation requires the installation of the GEMPACK modelling software (available commercially from the Centre of Policy Studies).

Given differences in the way that Gempack is installed across computers, two illustrative batch files are provided as a guide for: generating the MMRF5 model (MakeMMRF5.Bat); and for running the COAG simulations (RunComparativeStaticSims.Bat).

These files are provided for non-commercial use only.

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<sup>1</sup> Productivity Commission 2012, *Impacts of COAG Reforms: Business Regulation and VET, Research Report*, Canberra (volumes 1 and 2) [<http://www.pc.gov.au/projects/study/coag-reporting/report>].