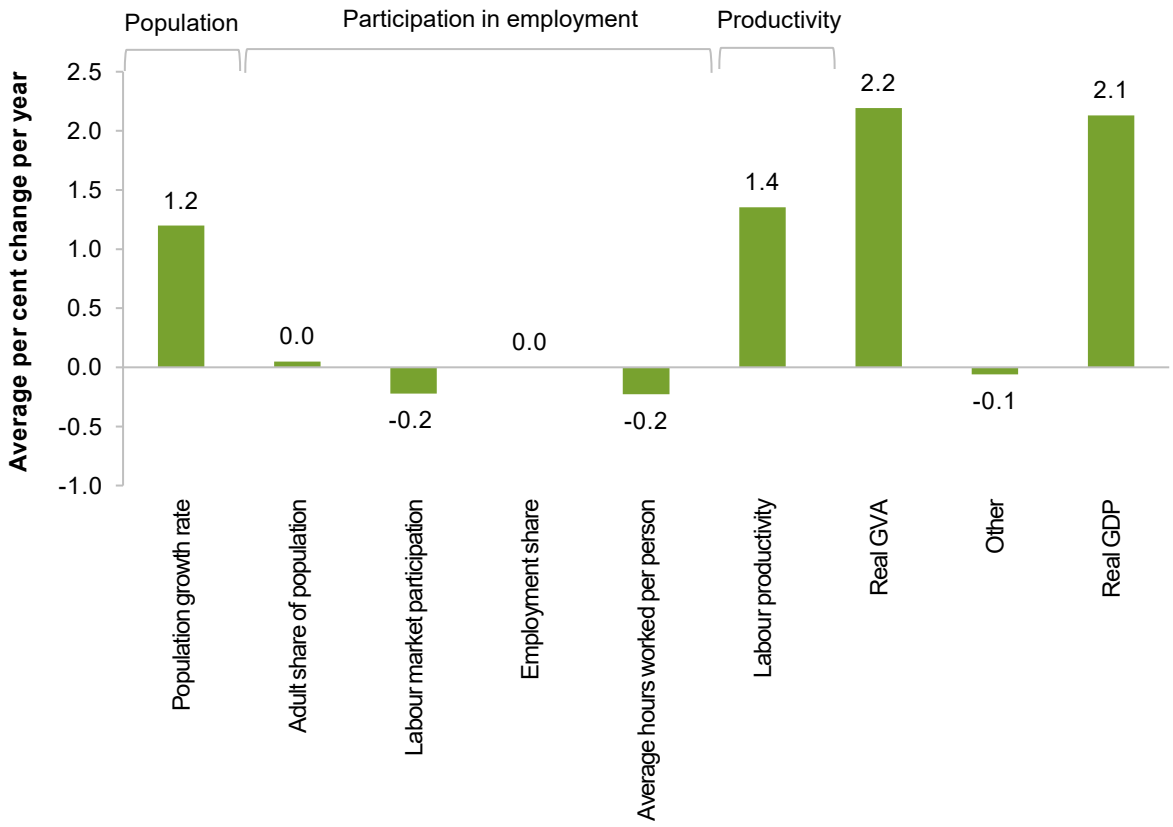
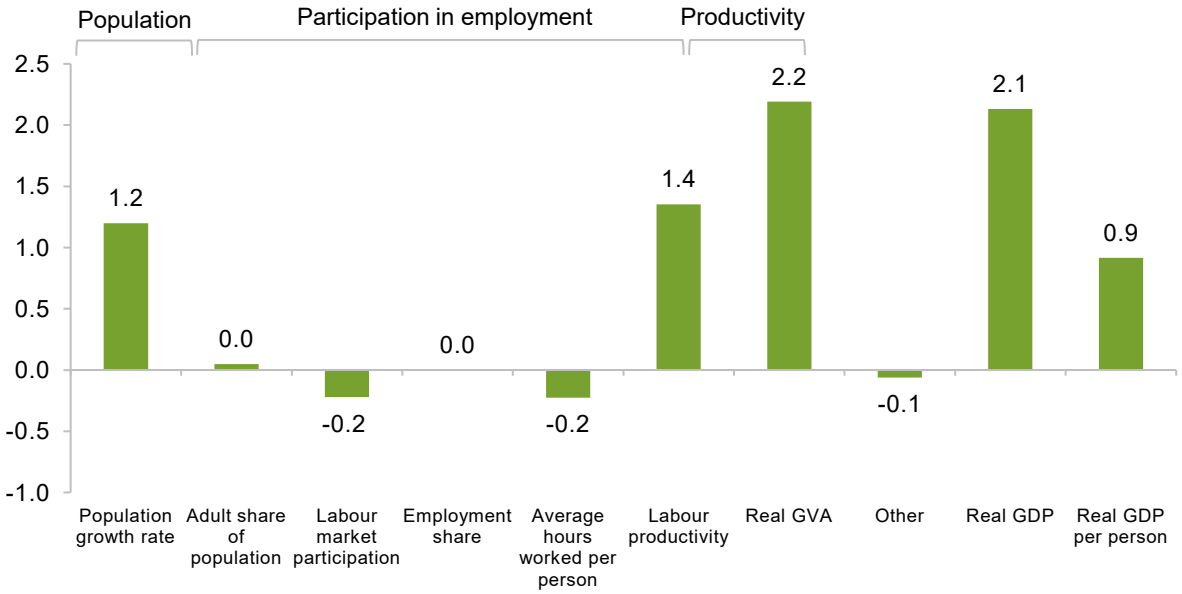
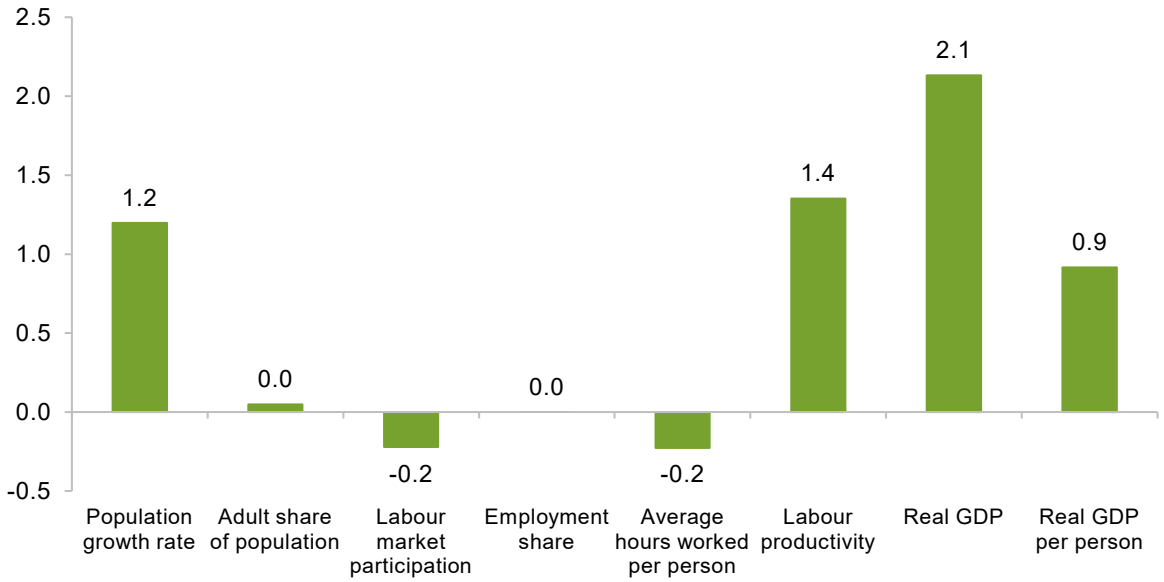
FOI Ref :MFI-36

Figures from Report: CGE tech supp - Fig B8_ppp decomp in bau scenario

PPP decomposition of GDP growth




Population
Participation in employment
Productivity
2.5
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
1.2
0.0
-0.2
0.0
-0.2
1.4
2.2
-0.1
2.1
0.9
Population growth rate
Adult share of population
Labour market participation
Employment share
Average hours worked per person
Labour productivity
Real GVA
Other
Real GDP
Real GDP per person



pop	1.2
adult shr	
partic rate	-0.2
emp rate	
ave hours	-0.2
lab pty	1.4
gdp	2.1
gdp per pop	0.9

Data
Source: CGE_FinalReport_Results_MasterFile.xlsx (sheet: 'PPP framework')

	0.6% NOM (business-as-usual)	*Zero NOM*	*Age profile sensitivity*	*0.6% NOM (business-as-usual)*	*Zero NOM (scenario 1)*	*Age profile sensitivity*
Population growth rate	1.2	0.3	1.0			
Adult share of population	0.0	0.1	0.1			
Labour market participation	-0.2	-0.5	-0.4			
Employment share	0.0	0.0	0.0			
Average hours worked per person	-0.2	-0.2	-0.2	0.8	-0.3	0.4
Labour productivity	1.4	1.4	1.4			
Real GVA	2.2	1.2	1.8			
Other	-0.1	-0.1	-0.1			
Real GDP	2.1	1.1	1.7	2.2	1.1	1.7
Real GDP per person	0.9	0.8	0.7			