## Effect of increased participation on tertiary student numbers



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions. Source: VOCSTATS - NCVER, Higher Education Statistics - Department of Education and Population Projections and Population Australian Bureau of Statistics

## Effect of increased participation on HE student numbers



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

## Effect of participation on VET student numbers



## Four scenarios

- Four scenarios:
- 1. Students stay at 2014 levels
- 2. Participation rates stay at 2014 levels
- 3. Participation rates rise from 2014 by 2 percent to 2020 and 1 percent to 2030
- 4. Participation rates rise from 2014 by 2 percent to 2020 and 1 percent to 2030 in VET and one percent to 20200.5 percent in HE to 2030 with the balance of HE growth allocated to VET

|  | Annual enrolment growth to 2030 CAGR | Participation rate in 2030 | Annual participation rate growth to 2030 CAGR |
| :---: | :---: | :---: | :---: |
| 1 - Fixed 2014 students | 0\% | $\begin{gathered} 29 \% \\ (\mathrm{VET}=13.4 \% ; \mathrm{HE}=15.4 \%) \end{gathered}$ | -1.0\% |
| 2 - Fixed 2014 participation rates | 1.0\% | $\begin{gathered} \text { Same as } 2014 \\ (\mathrm{VET}=15.7 \% ; \mathrm{HE}=18.0 \%) \end{gathered}$ | 0\% |
| 3 - Increased participation rates | 2.3\% | $\begin{gathered} 41 \% \\ (\mathrm{VET}=19.3 \% ; \mathrm{HE}=22.0 \%) \end{gathered}$ | 1.3\% |
| 4 - Increased participation rates (adjusted mix) | 2.3\% | $\begin{gathered} 41 \% \\ (\mathrm{VET}=21.4 \% ; \mathrm{HE}=19.9 \%) \end{gathered}$ | 1.3\% |

## Effect of scenarios on tertiary student numbers



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: VOCSTATS - NCVER, Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

# Effect of scenarios on tertiary participation levels 



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: VOCSTATS - NCVER, Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

## Effect of scenarios on HE students

- Below graph highlights the difference in student levels across the four scenarios - fixed 2014 students, fixed 2014 participation rates and increased participation rates from 2014, and increased participation rates from 2014 (adjusted mix)


Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions. Source: Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

## Effect of scenarios on HE participation rates

- Below graph highlights the difference in student levels across the four scenarios - fixed 2014 students, fixed 2014 participation rates and increased participation rates from 2014, and increased participation rates from 2014 (adjusted mix)



## Effect of scenarios on VET students



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: VOCSTATS - NCVER, and Population Projections and Population - Australian Bureau of Statistics

## Effect of scenarios on VET participation rates



## Effect on increased participation rates in VET by age group



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: VOCSTATS - NCVER, and Population Projections and Population - Australian Bureau of Statistics

## Increased participation rates - HE - by age group



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions. Source: Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

## Increased participation rates - VET - by age group



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: VOCSTATS - NCVER, and Population Projections and Population - Australian Bureau of Statistics

## Effect of increased participation rates - HE -

## by age group



## Increased participation rates scenario 3 and 4 comparisons



Note: AQF 3-7 students. Population projections are based off a low NOM, medium fertility and medium mortality assumptions.
Source: Higher Education Statistics - Department of Education and Population Projections and Population - Australian Bureau of Statistics

