

**Senate Standing Committee on Environment and Communications
Legislation Committee**

Answers to questions on notice
Environment and Energy portfolio

Question No: 148
Hearing: Budget Estimates
Outcome: Outcome 4
Program: International Climate Change and Energy Innovation Division (ICCEID)
Topic: Renewable Energy Target for 2020
Hansard Page:
Question Date: 07 June 2017
Question Type: Written

Senator Back asked:

The renewable energy target for 2020 is 33,850 GWh. What percentage does this represent of total predicted energy consumption for 2020?

Answer:

The Large-scale Renewable Energy Target for 2020 of 33,850 GWh represents 13 per cent of the total energy demand for 2019-2020 as estimated for *Australia's Emissions Projections 2016*.

Overall the Renewable Energy Target is expected to raise the share renewables to 23.5 per cent of total electricity generation. This includes generation from all large-scale and small-scale renewable systems.