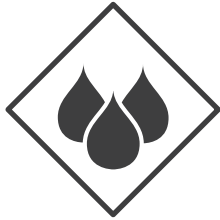
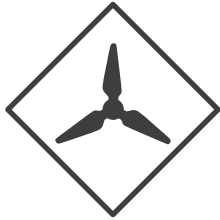


# CLEAN ENERGY AUSTRALIA 2015

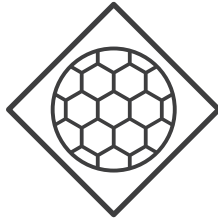
## CLEAN ENERGY IN 2015



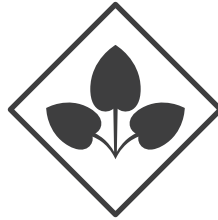
**HYDRO**  
**5.9%**  
OF TOTAL ELECTRICITY  
GENERATED IN 2015



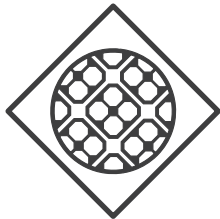
**WIND**  
**4.9%**  
OF TOTAL ELECTRICITY  
GENERATED IN 2015



**SOLAR<sup>1</sup>**  
**2.4%**  
OF TOTAL ELECTRICITY  
GENERATED IN 2015



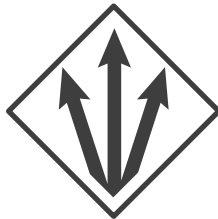
**BIOENERGY**  
**1.3%**  
OF TOTAL ELECTRICITY  
GENERATED IN 2015



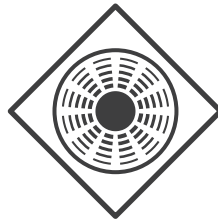
**LARGE-SCALE SOLAR<sup>2</sup>**  
**0.12%**  
OF TOTAL ELECTRICITY  
GENERATED IN 2015



**MARINE**  
**2**  
OPERATIONAL  
PLANTS



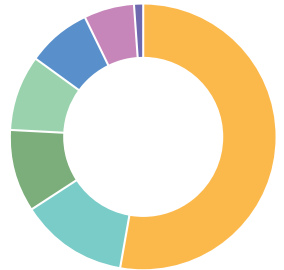
**GEO THERMAL**  
**1**  
OPERATIONAL  
PLANT



**SOLAR WATER HEATING**  
**958,000**  
TOTAL INSTALLATIONS

## EMPLOYMENT

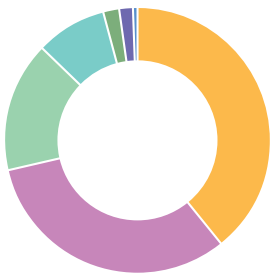
2014-15  
**14,020 JOBS**



Rooftop solar	53%
Hydro	13%
Biomass	10%
Wind	9%
Government/NPI	8%
Large-scale solar PV	6%
Geothermal	<1%

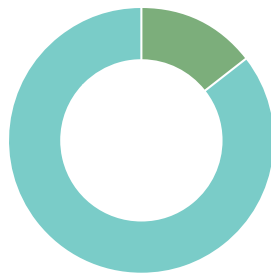
## GENERATION

ESTIMATED CONTRIBUTION  
OF EACH TECHNOLOGY TO  
RENEWABLE GENERATION

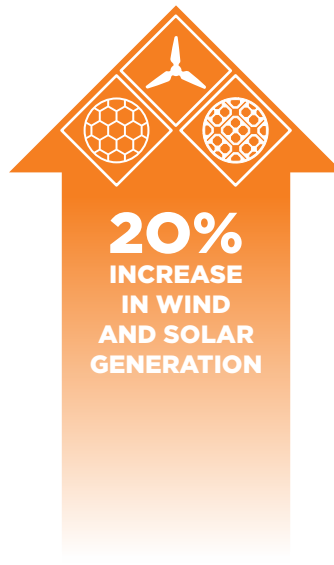


Hydro	40.1%
Wind	33.7%
Household and commercial solar <100 kW	16.2%
Bioenergy	9.1%
Large-scale solar PV	0.6%
Medium-scale solar	0.2%
Solar thermal	0.08%

ANNUAL ELECTRICITY  
GENERATION 2015

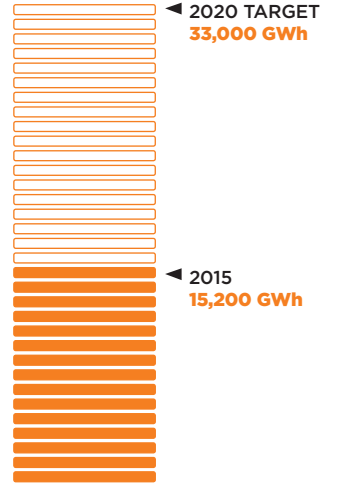


Renewables	14.6%
Fossil fuels	85.4%

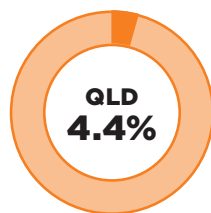
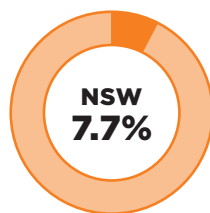
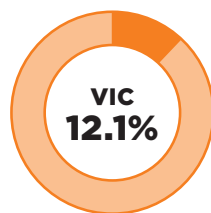
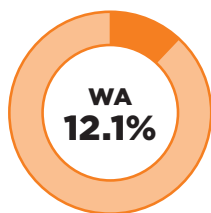
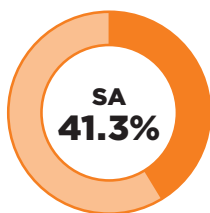
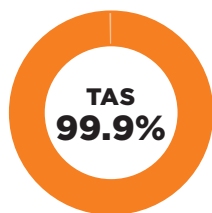


## OUTLOOK

PROGRESS TOWARDS THE  
LARGE-SCALE RENEWABLE  
ENERGY TARGET



## RENEWABLE ENERGY PENETRATION - STATE BY STATE



<sup>1</sup> Includes installations up to 100 kW  
<sup>2</sup> Large-scale solar figure includes solar PV >100 kW and solar thermal