

Economics Sector



Goal 7 Affordable and Clean Energy

Ensure access to affordable, reliable, sustainable and modern energy for all

Goal 7 offers 4 out of the 79 SDG Indicators that has been identified to be relevant to Tonga. MEIDECC Energy Division has supplied the following data as summarized in Table 7.

Table 7 Summary of SDG Indicators for Goal 7

Indicator short name	Indicator	Target	Status	Data Availability
Access to electricity	7.1.1 ¹ Proportion of population with access to electricity	100%	98.4%	YES ³⁵
			(2017) 97.02%	
			(2016) 97% Urban 98.7% Rural 96.6%	
Access to clean fuels for cooking	7.1.2 ¹ Proportion of population with primary reliance on clean fuels and technology	100%	83.7%	YES ³⁶
Renewable Energy	7.2.1 ¹ Renewable energy share in the total final energy consumption		15%	YES ³⁷
			(2017) 5.5%	
			(2014) 1.64%	
Energy efficiency	7.3.1 ¹ Energy intensity measured in terms of primary energy and GDP			YES

³⁵ MICS 2019, SR.1

³⁶ MICS 2019, TC.18

³⁷ MEIDECC – Energy Division