



Joint Crediting Mechanism in the Republic of Palau

Palau Key Energy Statistics

Country Population: 20,000

• Total Utility Customers 13, 911

• Electricity Access 99%

Peak Electricity Demand 12.4 MW

Annual Generation 84,300MWh

Total Diesel Generators 28MW

Total Solar Photovoltaic
2.5MW

JCM Projects to date:

Business Establishments:

• WCTC ACE Hardware: 220.5KWp October 23, 2014

• Surangel Grocery Building: 150KWp December 04, 2014

• WCTC Central warehouse: 263.64KWp January 21, 2016

• WCTC Desekell Mall: 80.03KWp January 26, 2016

• PIDC Topside: 101.4KWp February 06, 2016

Private Schools JCM projects:

• SDA Elementary School: 51.675KWp February 08, 2016

• Palau Mission Academy: 103.35KWp February 12, 2016

Upcoming JCM Palau Projects

 0.4MW Rooftop Solar PV System commissioning on January 2020 WCTC BF Dept. Store

Koror State

 1MW Rooftop Solar PV System commissioning on December 2020 Surangel Supermarket

Airai State

New Possible Technologies for JCM (with National Government, PPUC and possible IPP)

OTEC, Wind, Current, Tidal, and Hydrogen Bio-gas development program

