PROJECT DOCUMENT Republic of Nauru



Project Title: Enabling the Implementation of the Nauru Energy Road Map

Project Number: 00100156
Output/Award ID: 00103237
Implementing Partner: UNDP

Start Date: 1 February 2017

2016

End Date: 31 Dec 2018

PAC Meeting date: 11 Nov

Brief Description

Theory of Change: Imported petroleum products are the main energy source in Nauru. The country is 100% electrified and renewable energy contributes around 1% to electricity supply with the remaining 99% provided by diesel generators. To date, the institutional roles and responsibilities of the various players in the energy sector have not been well defined, coordination mechanisms have not been operationalized, there is a lack of formal mandate for the Government department carrying out national policy and planning functions, and the processes and procedures are not sufficiently developed and in some cases they are unclear. In addition, the functioning of institutions is constrained by limited financial resources and staff capacity. A number of policies and legislation impacting the energy development on the island have been introduced since 2005 through the economic reform programme. However, these predominantly focus on electricity supply and lack attention to petroleum and renewable energy supply, including fuel handling, storage and distribution. In early 2012 the Nauru Government requested technical support in the development of an Energy Road Map. The Nauru Energy Sector Road Map 2014-2020 was developed and endorsed by Cabinet in 2014 and now serve as an implementation plan for Nauru's Energy Policy Framework from 2009. The focus of the project is assisting in the establishment of an enabling environment for the implementation of the Nauru Energy Sector Road Map. The project will consist of institutional, legislative and regulatory, technical and awareness and capacity development components and associated activities. The expected results are as follows: 1) impact: reliable, affordable, secure and sustainable energy supply to meet the socioeconomic development needs of Nauru; 2) outcome: an enabling environment for Nauru Energy Sector Road Map implementation; and 3) outputs: i) Energy Unit, Department of Commerce, Industry and Environment established and operational; ii) energy sector wide legislation and regulations for residential solar photovoltaic systems established; iii) technical standards developed or adopted for residential solar photovoltaic systems; iv) capacity developed on new energy legislation and regulation and technical standards for residential solar photovoltaic systems; and v) effective project management.

Contributing Outcome (UNDAF/Country Programme Results and Resource Framework): Improved resilience of PICTs, with a particular focus on communities, through the integrated implementation of sustainable environmental management, climate change adaptation and/or mitigation and disaster risk management.

Indicative Output(s): Energy Unit, DCIE established and operational; energy sector wide legislation and regulations for residential solar PV systems established; technical standards developed or adopted for residential solar PV systems; capacity developed on new energy legislation and regulation and technical standards for residential solar PV systems; and effective project management.

Total resources required:	•	195,983.28
Total	1	195,983.28
resources	GIZ:	195,983.28
allocated:	In-Kind:	0
Unfunded:	die -	0

Agreed by (signatures):

UNDP/Implementing Partner:

Date: 01 03 2017