# **Tonga: Outer Island Renewable Energy Project - Additional Financing**

Project Name	Outer Island Renewable Energy Project - Additional Financing				
Project Number	43452-023				
Country	Tonga				
Project Status	Approved				
Project Type / Modality of Assistance	Grant				
Source of Funding / Amount	Grant 0444-TON: Outer Island Renewable Energy P Financing	roject - Additional			
	Asian Development Fund	US\$ 1.44 million			
	Grant 0445-TON: Outer Island Renewable Energy Project - Additional Financing				
	European Union	US\$ 3.57 million			
	Grant 0446-TON: Outer Island Renewable Energy Project - Additional Financing				
	ATF Second Denmark Renewable Energy	US\$ 750,000.00			
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth				
Drivers of Change	Partnerships				
Sector / Subsector	Energy - Electricity transmission and distribution				
Gender Equity and Mainstreaming	Effective gender mainstreaming				
Description					
Project Rationale and Linkage to Country/Regional Strategy					
Impact					

# **Project Outcome**

Description of Outcome

**Progress Toward Outcome** 

## **Implementation Progress**

Description of Project Outputs

Status of Implementation Progress (Outputs, Activities, and Issues)

**Geographical Location** 

# **Safeguard Categories**

Environment	В
Involuntary Resettlement	С
Indigenous Peoples	С

# **Summary of Environmental and Social Aspects**

#### **Environmental Aspects**

The overall project, including the additional financing project, is classified as category B for environment following ADB's Safeguard Policy Statement 2009 (SPS). The main potential impacts identified include (i) limited impacts on flora and fauna during construction, (ii) limited visual impact. Adequate mitigation measures have been incorporated into the environmental management plan, which will form part of the solar PV plants. A climate change adaptation risk evaluation was conducted and considered in infrastructure design. The PMU will lead the environmental supervision.

#### Involuntary Resettlement

Both original and additional financing projects have been classified as category C for involuntary resettlement and category C for indigenous peoples following ADB's SPS. The project does not involve physical displacement of people or structures, nor impact on indigenous peoples. The project will be implemented in a culturally appropriate and participatory manner.

#### Indigenous Peoples

#### Stakeholder Communication, Participation, and Consultation

**During Project Design** 

PMU will prepare a stakeholder communication strategy and submit to ADB for review by the end of month 3 after grant effectiveness. All communication will be in language suitable for the specific audience and will follow the ADB Public Communication Policy. The stakeholder strategy will incorporate the following components:

- (i) Compilation of stakeholder communication activities already undertaken.
- (ii) Role of PSC in coordinating and communicating with relevant government stakeholders.
- (iii) Public communication plan for disseminating information regarding project development to the public who may be impacted by the proposed projects.

During Project Implementation

### **Responsible Staff**

Responsible ADB Officer	Woo Yul Lee
Responsible ADB Department	Pacific Department
Responsible ADB Division	Transport, Energy and Natural Resources Division, PARD
Executing Agencies	Ministry of Finance and National Planning Vuna Road Nuku'alofa Kingdom of Tonga

### **Timetable**

Concept Clearance	-
Fact Finding	18 May 2015 to 23 May 2015
MRM	21 Jul 2015
Approval	20 Oct 2015
Last Review Mission	-
Last PDS Update	25 Sep 2015

### **Grant 0444-TON**

Milestones							
Annwayal	Signing Date	minu Data Effectivity Data		Closing			
Approval	Signing Date	Effectivity Date	Original	Revised	Actual		
20 Oct 2015	30 Oct 2015	13 Nov 2015	30 Jun 2020	-	-		

Financing Plan		Grant Utilization			on
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	2.11	Cumulative Contract Awards			
ADB	1.44	20 Oct 2015	0.00	0.00	0%
Counterpart	0.67	Cumulative Disbursements			
Cofinancing	0.00	20 Oct 2015	0.00	0.00	0%

### **Grant 0445-TON**

Milestones					
Approval	Signing Date	Effectivity Date			
Approval	Signing Date	Ellectivity Date	Original	Revised	Actual
20 Oct 2015	30 Oct 2015	13 Nov 2015	30 Jun 2020	-	-

	Financing Plan		Grant Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage	
Project Cost	3.57	Cumulative Contract Awards				
ADB	0.00	20 Oct 2015	0.00	0.00	0%	
Counterpart	0.00	Cumulative Disbursements				
Cofinancing	3.57	20 Oct 2015	0.00	0.00	0%	

# Grant 0446-TON

Milestones					
Approval	Signing Date	Effectivity Date			
Арргоvаг	Signing Date	Effectivity Date	Original	Revised	Actual
20 Oct 2015	30 Oct 2015	13 Nov 2015	30 Jun 2020	-	-

Financing Plan		Grant Utilization				
	Total (Amount in US\$ million)		Date	ADB	Others	Net Percentage
Project Cost	0.	75	Cumulative Contract Awards			
ADB	0.	00	20 Oct 2015	0.00	0.00	0%
Counterpart	0.	00	Cumulative Disbursements			
Cofinancing	0.	75	20 Oct 2015	0.00	0.00	0%

Project Page	https://www.adb.org/projects/43452-023/main	
Request for Information	http://www.adb.org/forms/request-information-form?subject=43452-023	
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