



## United Nations Development Programme Project Document

Project Title: Facilitation of	of the Achievement of Sustai	nable National Ener	gy Targets of Tuvalu (FASNETT)
Country: Tuvalu	Implementing Partner:		Management Arrangements:
	Department - Ministry of	of Public Utilities	National Implementation Modality
	and Infrastructure (ED/I		(with UNDP CO Support)
UNDAF Outcome 1.1: Imp	roved resilience of PICTs, wit	h particular focus c	on communities, through integrated
implementation of sustain	able environment managem	ent, climate change	adaptation/mitigation and disaster
risk management.	_		, and an
<b>UNDP Strategic Plan Outpo</b>	ut: Output 1.5: Inclusive and	sustainable solution	ns adopted to achieve increased energy
efficiency and universal me	odern energy access (especia	Illy off-grid sources	of renewable energy)
<b>UNDP Social and Environmental Screening Category:</b>		UNDP Gender Marker:	
Low		1	
Atlas Project Proposal ID: 00097730		Atlas Output ID: 00101338	
UNDP-GEF PIMS ID number: 5613		GEF ID number: 9220	
Planned start date: June 2017		Planned end date: July 2021	
LPAC date: September 201	7 (proposed)		

## **Brief project description:**

FASNETT is aimed at facilitating the development and utilization of feasible renewable energy resources and application of energy efficiency technologies for achieving the Government of Tuvalu's updated target of reducing emissions of greenhouse gases from the electricity generation (power) sector by 100% by 2025 based on the country's INDC in November 2015. The facilitation or enabling objective is meant to address, i.e., eliminate the identified barriers to the cost-effective application of RE technologies using the country's indigenous RE resources, as well in the effective and extensive application of EE measures and techniques that are also in line with low carbon development and involved in the sustainable development in the country through a barrier removal approach. This will be achieved through the implementation of four project components: (1) Awareness Raising on Renewable Energy and Energy Efficiency Applications; (2) Energy Policy Improvement and Institutional Capacity Building; (3) Applications of Renewable Energy & Energy Efficiency Technologies & Techniques and (4) Financing of Renewable Energy and Energy Efficiency Initiatives. The project is financially supported through the GEF (USD 2,639,725) and co-financed by the UNDP (USD 250,000), the Government of Tuvalu (USD 8,250,000) and Tuvalu Electricity Corporation (USD 7,400,000).

FINANCING PLAN		
GEF Trust Fund	USD 2,639,725	
UNDP TRAC resources		
Cash co-financing to be administered by UNDP		
<ul> <li>Total Budget administered by UNDP</li> </ul>	USD 2,639,725	
PARALLEL CO-FINANCING (all other co-financing that is not	cash co-financing administered by UNDP)	
UNDP	USD 250,000	
Government of Tuvalu	USD 8,250,000	
Tuvalu Electricity Corporation	USD 7,400,000	
<ul> <li>Total co-financing</li> </ul>	USD 15,900,000	
<ul> <li>Grand-Total Project Financing (1)+(2)</li> </ul>	USD 18,539,725	
SIGNATURES	USBNOWED ROOM DESIGNATION OF THE PROPERTY OF T	

Signature: print name below  Signature: print name below	Agreed by Government	Date/Month/Year: 09th February 201
Signature:	Agreed by Implementing Partner	Date/Month/Year:
For Seeling Journal Bakhodir Burkhanov, Country Director, UNDP	Agreed by UNDP	Date/Month/Year: 13 February 2018