

## **United Nations Development Programme**

Country: Tanzania

## **PROJECT REVISION II**



Project Title: Capacity Development in the Energy and Extractive industries (CADESE)

Project Title:	79174: Capacity Development in the Energy Sector and Extractive Industries (CADESE)
UNDAP Outcome:	Outcome 1: Key MDAs and LGAs integrate climate change adaptation and mitigation in their strategies and plant
Key Results Area (UNDP Strategic Plan):	Capacity development as a driver for achieving development results
UNDAP Key Action	1.2.2 Assist key national institutions related to energy (Ministry of Energy and Minerals, Rural Energy Agency, Tanzania Bureau of Standards) to promote the use of renewable energy sources, energy efficient technologies and clean technology practices. Provide technical advice to develop energy standards and a code of proactive for Tanzanian government and business sectors.
Project Output(s):	<ol> <li>Capacity developed in project development and implementation support for MEM, REA, and AGC</li> <li>Tanzania Country Mining Vision (CMV) developed and its implementation promoted</li> <li>Knowledge on renewable energy technologies, tools, and systems developed at REA</li> <li>Capacity developed in creating and reviewing of policies and regulations at MEM, REA, and AGC</li> </ol>
Additional Output/ deliverables:	<ul> <li>Adoption of RETs as a means of poverty reduction in rural areas through provision of micro-capital grants</li> <li>Procurement support for MEM and REA</li> </ul>
Implementing Partner:	Ministry of Energy and Minerals (MEM)
Responsible Partners:	Ministry of Energy and Minerals (MEM), Rural Energy Agency (REA), UONGOZI Institute (UI), Attorney's General Chambers (AGC), Economic and Social Research Foundation (ESRF), UNDP
Implementation Modality:	National Implementation (NIM)
Project Duration:	2012 - 2017

UNDAP Programme Period: March 2012 – April 2017
UNDAP Programme: Energy and Climate Change
Atlas Award ID: **61988**LPAC Meeting Date: 13<sup>th</sup> March, 2014

Total resources required:

Total allocated resources:

Regular:

One UN Fund:

USD 10,541,659

USD 2,194,094

USD 119,235

USD 200,000

AMDC UNECA contribution

Government cost-sharing:

USD 7,971,952

Agreed by:

PERMANENT SECRETARY

MINISTRY OF ENERGY

Permanent Secretary, Ministry of Energy and Minerals

Date

Country Director UNDP

Date

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## **Justification for Substantive Project Revision**

CADESE is a nationally implemented project. One of its key objectives is to accelerate achievement of the Sustainable Energy for All (SE4A) initiative through a wider adoption of Renewable Energy Technologies (RETs). UNDP in consultation with the Ministry of Energy and Minerals (MEM) have agreed to include in the implementation modality, the use of micro-capital grants to local communities so as to reach key target groups identified in the strategic plan.

Under this revision, the realization of the project's Output 1 and Output 3 will be strengthened through working with local communities at the grass-roots level whereby demonstration RET will be fielded to increase awareness and capacity with a view of promoting adoption of RETs as a means of poverty reduction in rural areas. The demonstration of RETs will be fielded in application of Solar PV systems by the vulnerable groups (extreme poor and poor, women, youth, disabled) in livelihood improvement activities such as education, agriculture, water access, business, and health service access. Through this intervention, the CADESE project will provide resources for sustainable solutions to achieve increased energy efficiency and modern energy access (especially off-grid sources of renewable energy) and contribute the government's efforts in reducing poverty in rural areas. Noting the need for results and evidence requirements in reporting on the strategic plan (SP), the supported initiatives are expected to contribute to key development indictors of the SP. The following indicators from the SP will be monitored and reported on:

- i. Number of people with improved energy access as a result of UNDP-supported interventions
- ii. Percentage of households benefitting from improved energy access which are female headed
- iii. Number of new development partnerships employing energy efficient solutions that are targeting underserved communities/groups and women
- iv. Coverage of cost-efficient and sustainable energy, disaggregated by energy source and beneficiary, sex, rural/urban and excluded groups

Further, UNDP will continue to support the MEM and REA in their procurement activities so as to build their capacity in this area, and also demonstrate value for money through bulk purchase.