

B0439 - Vanuatu - Cty Pgmm

Project: 01000416 **Report Date:** 3/29/2024

Project Title: The overall objective of this project is to contribute to the goal of the

Government of Vanuatu to achieve the National Energy Boad Man (NEDM) is

Output	Key Activities	Timeframe	Responsible Party	Planned Budget



Output

by conducting a feasibility study of 13 Pico hydro sites. Out of the 13, UNDP supported installing and commissioning two Pico hydro. The project support to Vanuatu towards achieving the National Energy Road Map (NERM), i.e., 100% electrification with Renewable Energy by 2030 by adding eight Pico hydro. The achievements are directly

Annual Work Plan

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01000416 **Report Date: 3/29/2024 Project:**

Responsible Party

Planned Budget

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Kev Activities

Covernment of Vanuaty to achieve the National Energy Road Man (NERM) is Timeframe

Start End Fund Donor **Budget Descr** Amount USS 2/21/2023 2/21/2025 32045 GOVERNMEN 71200 - International Consultants 01000416 The overall objective of this project Activity 1.1 60,000.00 is to contribute to the goal of the Government T OF JAPAN of Vanuatu to achieve the National Energy Activity 1.2 2/21/2023 2/21/2025 32045 **GOVERNMEN** 71200 - International Consultants 60,000.00 Road Map (NERM), i.e., 100% electrification T OF JAPAN with Renewable Energy by 2030 by the Activity 1.3 2/21/2023 2/21/2025 32045 **GOVERNMEN** 72200 - Equipment and Furniture 815.583.00 installation of 8 Pico hydro projects. The rural T OF JAPAN population in Vanuatu needs more access to renewable energy. Vanuatu has approximately Activity 1.4 2/21/2025 2/21/2023 32045 **GOVERNMEN** 75700 - Training, Workshops and 100,000.00 8 years to realize the targets set in its National T OF JAPAN Confer Energy Road Map (NERM), i.e., 100% Project Management 2/21/2023 2/21/2025 32045 **GOVERNMEN** 71400 - Contractual Services - Individ 100,000.00 electrification with Renewable Energy by 2030. T OF JAPAN According to the latest Utilities Regulatory Authority (URA) monthly energy update, 80% 32045 GOVERNMEN 71500 - UN Volunteers 70,000.00 of the concession area's energy source is non-T OF JAPAN renewable or diesel. According to the Post 32045 **GOVERNMEN** 61300 - Salary & Post Adi Cst-IP Staff 300.000.00 PAM Mini-Census Report, only 30% of the T OF JAPAN population have access to a reliable energy 32045 GOVERNMEN 71600 - Travel 50,000.00 source, and 70%, including those in remote T OF JAPAN rural areas, need more access to secure and reliable energy services. Vanuatu's 2017 census 32045 GOVERNMEN 75100 - Facilities & Administration 192,383.00 indicates that 71% of the nation's roughly T OF JAPAN 280,000 people lack access to grid electricity. As per the census, over half of those off-grid households have no access to power besides a solar lantern; around 72% have access only at this solar lantern level or somewhat better level of pico-PV systems (usually 10 to 20 W). UNDP supported the Government of Vanuatu



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Output	Key Activities	es Timeframe		Responsible Party		Planned Budget		
		Start	End		Fund	Donor	Budget Descr	Amount US\$
TOTAL								1,747,966.00
GRAND TOTAL								1,747,966.00



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The overall objective of this project is to contribute to the goal of the Project Title:

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		Start	End		Fund	Donor	Budget Descr	Amount US\$
01000416 The overall objective of this project is to contribute to the goal of the Government	Activity 1.1	2/21/2023	2/21/2025		32045	GOVERNMEN T OF JAPAN	71200 - International Consultants	60,000.00
of Vanuatu to achieve the National Energy Road Map (NERM), i.e., 100% electrification	Activity 1.2	2/21/2023	2/21/2025		32045	GOVERNMEN T OF JAPAN	71200 - International Consultants	60,000.00
with Renewable Energy by 2030 by the installation of 8 Pico hydro projects. The rural population in Vanuatu needs more access to	Activity 1.3	2/21/2023	2/21/2025		32045	GOVERNMEN T OF JAPAN	72200 - Equipment and Furniture	1,000,000.00
renewable energy. Vanuatu has approximately 8 years to realize the targets set in its National	Activity 1.4	2/21/2023	2/21/2025		32045	GOVERNMEN T OF JAPAN	75700 - Training, Workshops and Confer	357,500.00
Energy Road Map (NERM), i.e., 100% electrification with Renewable Energy by 2030. According to the latest Utilities Regulatory	Project Management	2/21/2023	2/21/2025		32045	GOVERNMEN T OF JAPAN	61300 - Salary & Post Adj Cst-IP Staff	300,000.00
Authority (URA) monthly energy update, 80% of the concession area's energy source is non-					32045	GOVERNMEN T OF JAPAN	71400 - Contractual Services - Individ	100,000.00
renewable or diesel. According to the Post PAM Mini-Census Report, only 30% of the population have access to a reliable energy					32045	GOVERNMEN T OF JAPAN	71600 - Travel	50,000.00
source, and 70%, including those in remote rural areas, need more access to secure and					32045	GOVERNMEN T OF JAPAN	71500 - UN Volunteers	70,000.00
reliable energy services. Vanuatu's 2017 census indicates that 71% of the nation's roughly 280,000 people lack access to grid electricity. As per the census, over half of those off-grid households have no access to power besides a solar lantern; around 72% have access only at this solar lantern level or somewhat better level of pico-PV systems (usually 10 to 20 W). UNDP supported the Government of Vanuatu by conducting a feasibility study of 13 Pico hydro sites. Out of the 13, UNDP supported installing and commissioning two Pico hydro. The project support to Vanuatu towards achieving the National Energy Road Map (NERM), i.e., 100% electrification with Renewable Energy by 2030 by adding eight Pico hydro. The achievements are directly					32045		75100 - Facilities & Administration	192,383.00



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		Start	End		Fund	Donor	Budget Descr	Amount US\$
TOTAL								2,189,883.00
GRAND TOTAL								2,189,883.00