



## ENERGY COMPACT SUBMISSION

Energy Compacts have been identified as High Impact Initiative to drive SDG 7 and clean energy goals. The instructions alongside each line item will serve as a guide to support you in this process. All items marked with an asterisk (\*) are mandatory. Kindly supplement your application with any relevant files. Please note that by submitting an Energy Compact you indicate a willingness to align with the guiding principles and subject to appraisal against them. You can find the Energy Compact guiding principles here: <https://www.un.org/sites/un2.un.org/files/ec-expression-of-interest.pdf>

Should you require further assistance, please contact us at [un-energycompact@un.org](mailto:un-energycompact@un.org) with a copy to [energycompact@seforall.org](mailto:energycompact@seforall.org).

### SECTION 1: GENERAL INFORMATION

### PROPONENT NOTES

Use this column to add any additional comments

Energy Compact Title	<b>Accelerating Energy Independence and the Renewable Energy Transition in the Pacific – Mana Pacific</b>	
Proponent name(s) *	<b>Mana Pacific</b>	
Proponent type *	<b>Business</b>	
Primary contact name *	<b>Sierra Jackovics</b>	
Additional contact name(s) *	<b>Olga Reym</b>	
Region *	<b>Asia and Pacific</b>	

SECTION 2: AMBITION		PROPONENT NOTES Use this column to add any additional comments
<i>Linkages *</i>	7.1; 7.2; 7.b	Mana Pacific is a social impact company organized in Hawai'i as a sustainable business corporation that develops scalable resiliency and renewable energy projects in Hawai'i and the 22 Pacific Island Countries and Territories. Our mission is to serve and accelerate all Small Island Developing States in the Pacific towards their renewable energy goals and resulting energy independence.
<i>Target *</i>	Deploy additional capacity of 120 MW solar PV and 200 MWh battery storage across Small Island Developing States in the Pacific between 2023 and 2030	
<i>Linkages</i>	7	
<i>Target</i>	Implement workforce development programs with at least 3 cohorts of 20 renewable energy installation, operations, and maintenance trainees in the Pacific by the end of 2025	This program will help attract and retain skilled workers that can support the growth and development of the renewable energy sector. In addition, this can serve as a scalable model of capacity building for rest of Polynesia and the Pacific, thus creating a flow of labor that stays within and strengthens the region.

SECTION 3: ACTIONS & OUTCOMES TO ACHIEVE TARGETS		PROPONENT NOTES Use this column to add any additional comments
<i>Relevant target</i> *	Deploy 120 MW solar PV and 200 MWh battery storage across Small Island Developing States in the Pacific between 2024 and 2030	
<i>Action(s) &amp; Outcome(s)</i> *	Continue our active development activities in 5+ applicable projects across the Pacific - predevelopment community engagement, in-person governmental and utility meetings, design and engineering, site control, technology evaluation and procurement, financing negotiation, construction, Operations & Maintenance oversight – through COD. Mana Pacific to reach NTP (Notice to Proceed) on at least 5 projects by 2026. Mana Pacific to reach COD (Commercial Operation Date) on at least 5 projects by 2029 .	
<i>Due dates</i> *	2026; 2029	Jan 1 2026 Jan 1 2029
<i>Financial commitment</i> *	USD 350,000,000	Development activities regarding Solar PV and BESS deployment: \$350M USD
<i>Relevant target</i>	Implement workforce development programs with at least 3 cohorts of 20 renewable energy installation, operations, and maintenance trainees in the Pacific by the end of 2025	
<i>Action (s) &amp; Outcome (s)</i>	<p>Actions: Mana Pacific and partners to secure a confirmed location and all needed training equipment for the corresponding workforce development programs. Mana Pacific to secure funding for 1) the pilot program workforce development in the Kingdom of Tonga and 2) to maintain the longevity of the program in the Kingdom of Tonga.</p> <p>Goals &amp; Outcomes:</p> <ul style="list-style-type: none"> <li>a. Enhance technical skills: To enhance the technical skills of workers in the renewable energy sector in Tonga, including installation, maintenance, and repair of renewable energy systems.</li> <li>b. Increase efficiency: To increase the efficiency of the renewable energy sector in Tonga, including reducing costs and increasing the uptake of renewable energy.</li> <li>c. Strengthen the renewable energy sector: To strengthen the renewable energy sector in Tonga by increasing its competitiveness and attracting investment.</li> <li>d. Support the transition to a low-carbon economy: To support the transition to a low-carbon economy in Tonga by promoting the use of renewable energy and reducing the dependence on fossil fuels.</li> <li>e. Foster collaboration: To foster collaboration between government agencies, universities, private sector organizations, and communities in the renewable energy sector.</li> <li>f. Create job opportunities: To create job opportunities in the renewable energy sector in Tonga, including for women, youth, and marginalized groups. Mana Pacific’s business development efforts to date on this project include bringing together and engaging regularly with each of the partners that have demonstrated interest and commitment to this project addressing workforce development for renewable energy in the Kingdom of Tonga. Mana Pacific plans on helping launch a pilot program in the Kingdom of Tonga with the local assistance of TTI and New Zealand based training firm, Workforce Ready, which has already completed a successful pilot in New Zealand.</li> </ul>	
<i>Due dates</i>	2025	Dec 31 2025
<i>Financial commitment</i>	USD 3,600,000	Renewable Energy Workforce Development Program deployment: \$3.6M USD per program running for 5 years (pilot program ~\$400K USD and \$150,000-200,000 USD per additional cohort of 20 people), plus \$600K USD to extend per year (3 cohorts/year).