

# Hawaiian Electric Renewable Project Status Board

NEWLY IN SERVICE					
Name	Island	Developer	Tech	Size	In Service
Hale Kuawehi Solar LLC	Hawai'i Island (Waimea)	Innergex Renewable Energy Inc.	Solar + BESS	30 MW 120 MWh (BESS)	3/25/2025
Kupono Solar	O'ahu (Ewa)	Kupono Solar Development Company, LLC	Solar + BESS	42 MW, 168 MWh (BESS)	6/7/2024
AES Kuihelani	Maui (Central Maui)	AES Corporation	Solar + BESS	60 MW 240 MWh (BESS)	5/31/2024
AES West Oahu Solar, LLC	O'ahu (West O'ahu)	AES Corporation	Solar + BESS	12.5 MW 50 MWh (BESS)	3/28/2024

STAGE 3 O'AHU, HAWAI'I ISLAND, MAUI VARIABLE - FINAL AWARD GROUP PROJECTS IN NEGOTIATION					
Name	Island	Developer	Tech	Size	Estimated Completion
<a href="#">Pu'uloa Energy</a>	O'ahu	Ameresco, Inc.	Internal Combustion (biofuel)	99 MW	2027
<a href="#">Pu'uloa Solar</a>	O'ahu	Ameresco, Inc.	Solar + BESS	6 MW + BESS	2026
<a href="#">Kalaeloa Partners</a>	O'ahu	Kalaeloa Partners, L.P.	Combustion Turbine (biofuel)	208 MW	2033
<a href="#">Waiiau Repower</a>	O'ahu	Hawaiian Electric Company, Inc.	Combustion Turbine (biofuel)	253 MW	2033
<a href="#">Mahi Solar and Storage</a>	O'ahu	Longroad Development Company, LLC	Solar + BESS	120 MW + BESS	2027
<a href="#">Kuihelani Phase 2 Solar</a>	Maui	AES Corporation	Solar + BESS	40 MW + BESS	2027
<a href="#">Kaheawa Wind 1</a>	Maui	Terraform US	Wind	30 MW	2026
<a href="#">Pulehu Solar &amp; Storage</a>	Maui	Longroad Energy Holdings LLC	Solar + BESS	20 MW + BESS	2027
<a href="#">Keamuku Solar</a>	Hawai'i Island	AES Coporation	Solar + BESS	86 MW + BESS	2030
<a href="#">'Ūkiu Energy</a>	Maui	Ameresco, Inc.	Internal Combustion (biofuel)	40 MW	2027
<a href="#">Hamakua Firm Renewable Energy</a>	Hawai'i Island	Pacific Current LLC	Combined Cycle + BESS	60 MW + BESS	2030

Hawaiian Electric Renewable Project Status Board (Cont'd)

APPROVED BY REGULATORS					
Name	Island	Developer	Tech	Size	Estimated Completion
Ho'ohana Solar 1, LLC	O'ahu (Kunia)	Hanwha Energy USA Holdings Corp (174 Power Global)	Solar + BESS	52 MW 208 MWh (BESS)	2025
Mountain View Solar	O'ahu (Wai'anae)	AES Corporation	Solar + BESS	7 MW, 35 MWh (BESS)	2025
Puna Geothermal Venture	Hawai'i Island (Puna)	Ormat Technologies Inc.	Geothermal	46 MW	2026
Waena BESS	Maui (Kahului)	Hawaiian Electric Company	BESS	40 MW, 160 MWh	2026
Waiawa Phase 2 Solar	O'ahu (Waiawa)	AES Corporation	Solar + BESS	30 MW, 240 MWh (BESS)	2025

OUT OF SERVICE				
Name	Island	Owner	Tech	Size
Waiiau Hydro	Hawai'i Island (Hilo)	Hawaiian Electric	Hydro	1 MW