Focus 2050 Strengthening Our Future Together at Hāmākua Energy

4th Quarter Community Outreach Meeting

by: Hāmākua Energy Team

Nov 18, 2025



Logistics





- Community on mute until Q&A
- Questions:
 - Please email: Akomatsuzaki@hamakuaenergy.com
 - Or utilize chat function

Agenda



- Introduction of the newest
 members of our Hāmākua team
- Overview of Hāmākua
- Update on our activities from this past year
- Our future plans to make Hawai'i
 Island more energy resilient.



Meet the Team Leads





- Anthony (Tony) Pastrama,
 Hāmākua Plant Manager
- Amy Komatsuzaki, AssetManager
- Dan Muxie, OwnerRepresentative

Hāmākua Overview



- Hāmākua Energy located in Honoka'ā, Hawai'i
 - 60 MW combined cycle power plant in operation since 2000
 - Provides approximately 1/5 of Island's energy
 - One of the most fuel-efficient power plants on the island
 - New contract under negotiation from 2030-2050
- Hāmākua Battery Energy Storage System (BESS)
 - 7.5 MWs (30 MWhrs, 4-hour duration)
 - Planned project completion 2030
 - Negotiating new power purchase agreement with Hawaiian Electric for a 20-year term
 - BESS project designed to reduce low load CT operations

Plant Updates



- Operational
 - Through end of third quarter, no safety accidents and/or environmental incidents
 - Improved availability year over year
 - Revised organizational structure
- Project
 - Repainting/Rejuvenation
 - Repair of fuel tanks
 - Refurbished combustion turbines
 - Operational flexibility improvements
 - Multiple capital projects to improve reliability

Project Plans



Critical parts will be procured and be stored onsite prior to 2030





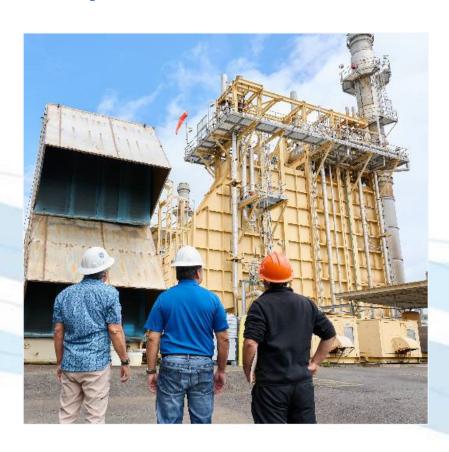
7.5 MW/ 30 MWhr Battery
Storage System

New Controls System





Preparations for the New PPA in 2030...



- 100% renewable fuel capabilities
- Refurbished tank storage and piping onsite
- Refurbished combustion turbines & generators
- Refurbished steam turbine & generator
- Refurbished balance of plant equipment
- Increased inventory of onsite capital parts

Interconnection Route





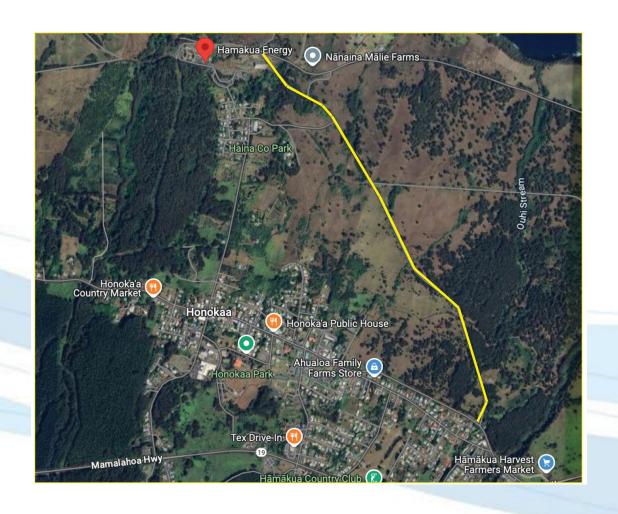
Government Permits/ Environmental Impacts



Permits	Name of Permit	ССР	BESS	Comments
Air	Covered Source Permit	Existing	Not applicable	No emissions from BESS
Storm Water	Notice of General Coverage Permit	Existing	Not Applicable	
Haz Mat	RMP Registration	Existing	Not Applicable	Recycling for batteries at end of life
Noise	Permit	Existing	Updated	Keep current, include BESS at appropriate time
Pressure Vessel	Permit to Operate	Existing	Not Applicable	
Building	Construction	Existing plant	To be Filed	Minimal construction as BESS containerized design

Construction Related Impacts





- Minimal construction: project upgrades/ refurbishes existing equipment on same footprint
- New BESS containerized solution: minimizes on-site work
- Service road use: for any large equipment minimizes impact to Honoka'ā community

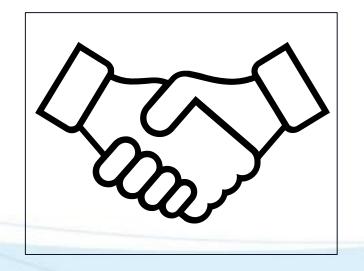
Community Benefits



An Enduring Commitment to the Community







Our Present

Commitment to
Community,
Active Partner
Serving Future
Generations

Our Future

New ownership evaluating opportunities for the most impact to the community.

Contact Information



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