

Natural Energy Laboratory of Hawaii Authority

Hawaii Aquaculture Summit

November 16, 2017



Hawaii Ocean Science and Technology Park

administered by the
Natural Energy Laboratory of
Hawaii Authority



▲ Hualalai
Elevation: 8,271 ft

Captian Cook

Kailua-Kona

Queen Kaahumanu Highway

Kona International Airport







NELHA

Natural Energy Laboratory of Hawaii Authority

AQUACULTURE POC and ACCELERATOR

- Investment oriented
- Entrepreneurial Ecosystem Support
- Target companies that service global markets, develop new cultured species, pioneer new feed sources and the technologies needed to support open ocean and land based aquaculture.
- Partner with HSDC, HTDC, DOA, UH, OI, Expert Business Mentors and perhaps other States
- Business Plan Challenge with Showcase Events
- Ten Acceleration Support Plans per year resulting in 2-3 businesses entering Accelerator per year.



Aquaculture POC and Accelerator



- **Property**
 - 4.5 Acres Graded and Fenced. Rock Wall Entrance and Gate. Paved Parking Lot.
- **Building**
 - 7,500 Square Feet (SF)
 - Office Space – 2,032 SF
 - Warehouse Space – 2,974 SF
 - Clean-Room Space – 1552 SF
 - 5 – Roll-up Doors
 - 1 – Truck Loading Dock



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EXPECTED OUTCOMES

- **Innovation**

- Ecosystem of industry, investors, and entrepreneurs that will create opportunities for an emerging high-growth startup or for the acceleration of an existing startup.

- **Entrepreneurship**

- Entrepreneurial ecosystem to ensure steady stream of high-growth startups that drive job and value creation in the primary service area and region. Prepare students and researchers for entrepreneurial work environments.

- **Regional connectivity**

- Hosting showcase events.
- Relationships among regional stakeholders.
- Engage business and government to create robust support network of technical assistance, access to capital, business associations and government officials.

- **Commercialization of research**

- Access to mentors, entrepreneurs in residence that provide advisory services.
- Access to seed funding.
- Integrate scientific review with market potential to accelerate ideas to market (market evaluation, business plan, business opportunity articulation)