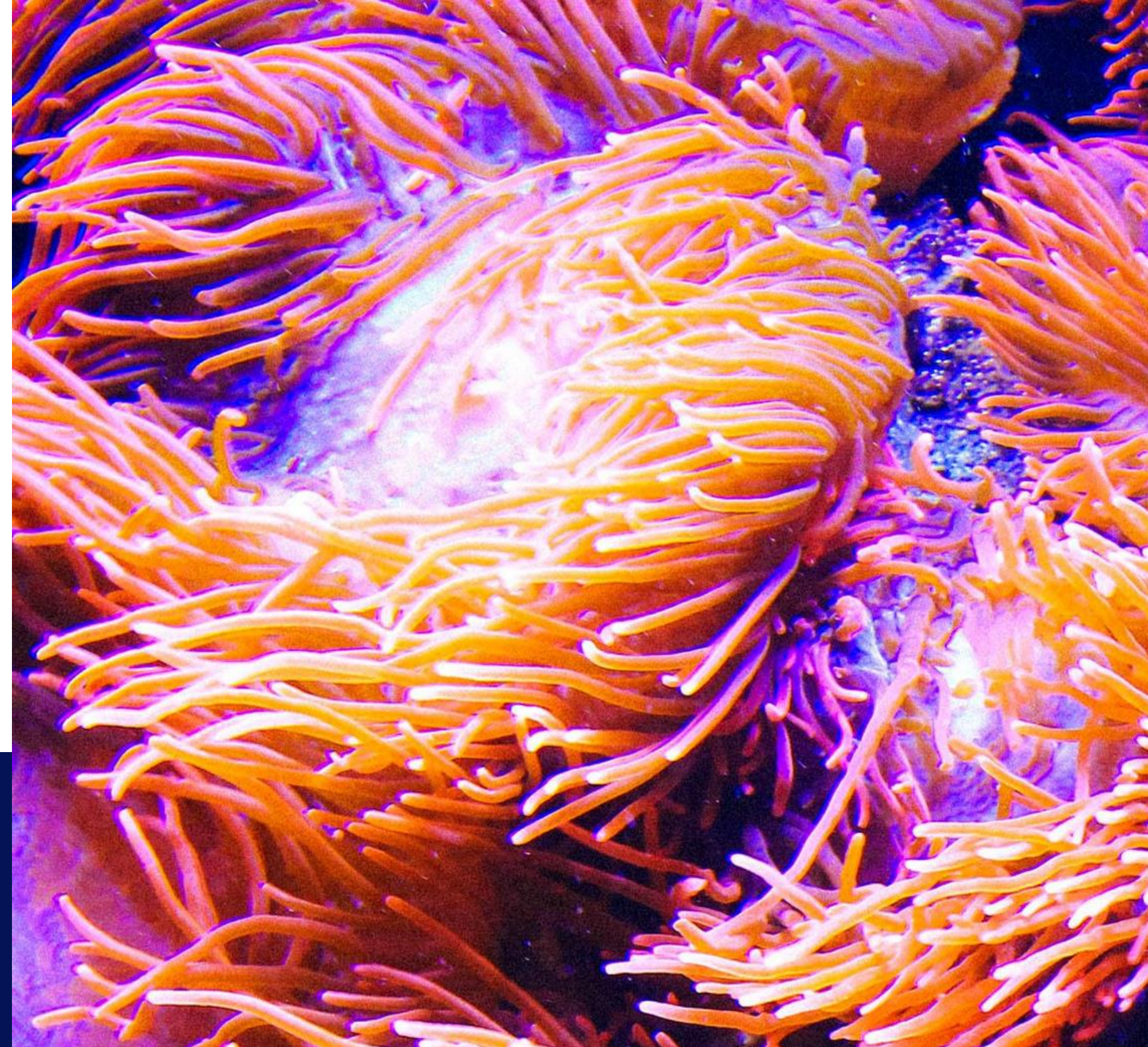


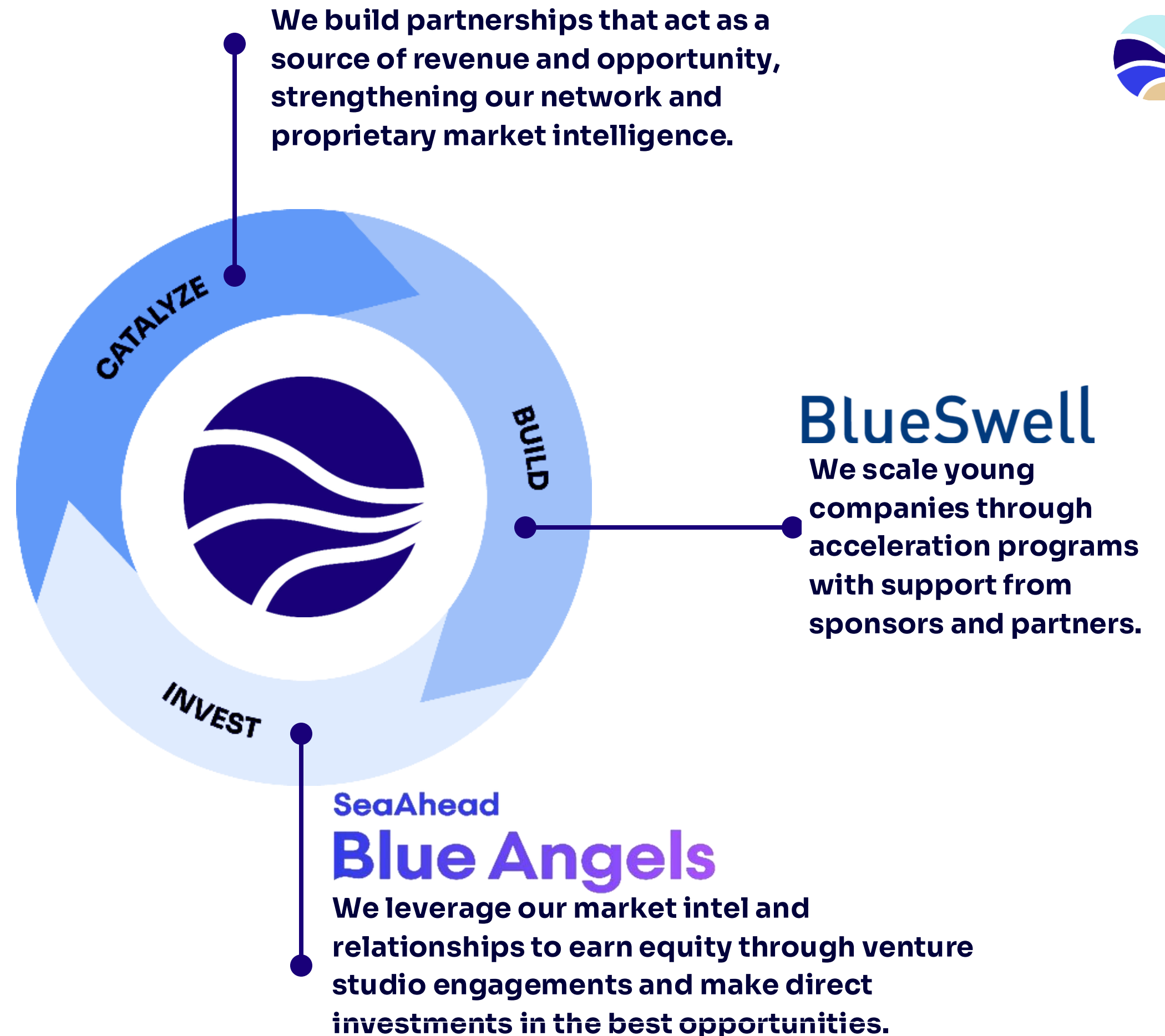
NAVSEA ROADSHOW 2024

SeaAhead Introduction



ABOUT

Our mission is to **catalyze, build,** and **invest** in the best ocean startups to generate outsized venture returns and measurable impact.



SeaAhead By The Numbers



AS OF DECEMBER 2023

\$37M+ raised

by program startups

84+ bluetech jobs

created by program startups

30 investments

made by our Blue Angels

40+ partnerships

with corporates, academics, NGOs,
and government entities

We have built an ecosystem designed to create better startups

SeaAhead has built the ocean startup ecosystem by bringing together corporations, investors, governments, academia and NGOs to support ocean startups and, in turn, become invested in their success. These relationships:

- Supply market intel and deep industry insights
- Expand our pipeline and deal flow
- Enable ecosystem enhanced due-diligence
- Provide guidance and expertise that builds our portfolio companies



THESE ORGANIZATIONS ARE PARTNERS, SPONSORS, MENTORS, EXPERTS AND COLLABORATORS

GOVERNMENT



ACADEMIA / NGO



STRATEGIC CORPORATIONS



INVESTORS

SeaAhead Blue Angels



SOLUTION

CATALYZE > BUILD > INVEST

Our partnerships get the flywheel spinning and generate revenue

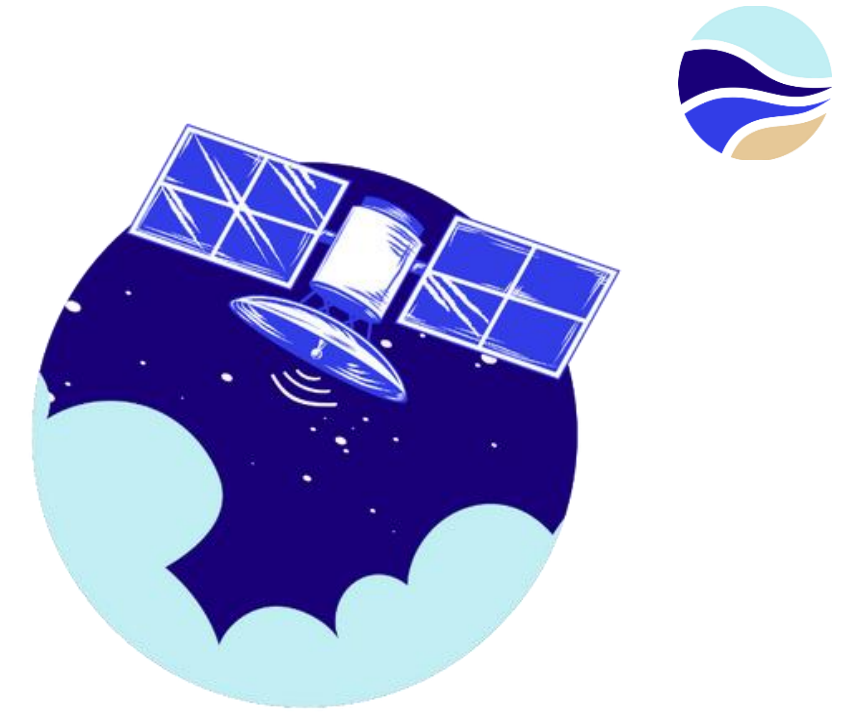
Engagements with strategic partners across the public and private sector generate revenue that allows SeaAhead and our startups to expand our reach and impact. We are paid to build and diligence our pipeline, reinvesting excess cashflow to build our startup offerings.

CORE BENEFITS OF PARTNERSHIP



Curated Startup Pipeline to Keep You on the Cutting Edge

- Our platform identifies emerging technology early, with customer and government agency technology needs in mind, sourcing the best and brightest solutions.
- Our partners can engage with early-stage companies to help shape the solution to meet market needs.

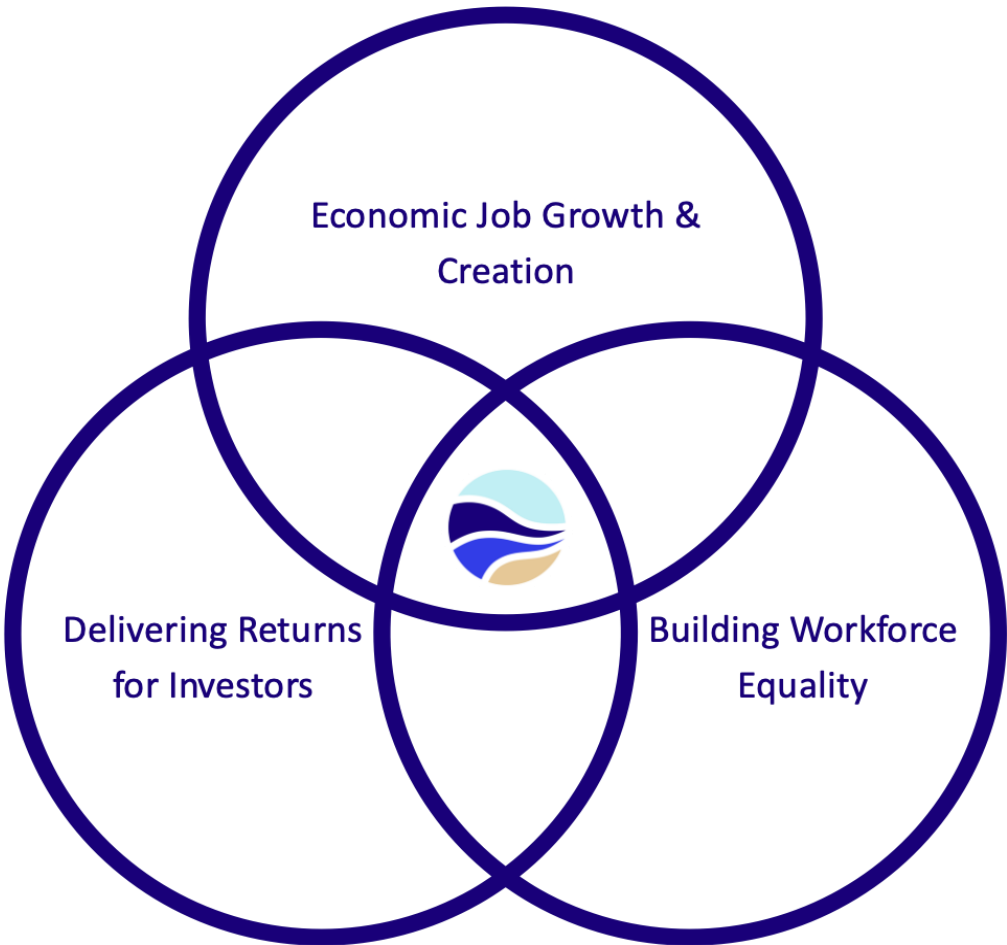


Continually De-Risking Startups Through Programs & Investment

- Our program selection process includes technical diligence with customers and market insight in mind.
- Our investment diligence process assesses the risk of the startup team, technology and other factors to ensure we are making a sound investment.



SeaAhead’s DEIJA Statement



Our triple-bottom-line impact



We believe the oceans belong to everyone.

SeaAhead, a female, minority, and veteran-owned organization, is committed to promoting diversity, equity, inclusion, and accessibility in all aspects of its work.

We understand the urgent and significant impact of climate change and ocean pollution on many coastal communities. Despite living alongside the coast, many low-income community members do not feel a connection to or ownership of their coast.

SeaAhead’s aims to develop a bluetech venture ecosystem which supports innovations that improve environmental, social, and financial outcomes for those most affected by structural inequalities in and along our waters.



Our Community



BY THE END OF 2023...

48% Of startups in our community have a **woman founder** or member of their leadership teams

35% Of startups in our community have a **minority founder** or member of their leadership teams

3 Member companies have founders or leaders who have served in the **military**



Our bluetech point-of-view

A FRAMEWORK,
NOT A LIMITATION

Offshore
Renewable
Energy

Fisheries &
Aquaculture

Sustainable
Maritime

Marine Debris
& Pollution

Climate
Change –
Ocean Centric

Hardware: Robotics, Sensing, and Observing

R C O A S T

Tech: Analytics, Digitization, and AI



Cleantech: Energy, Transport, and Water



Chemicals and Materials



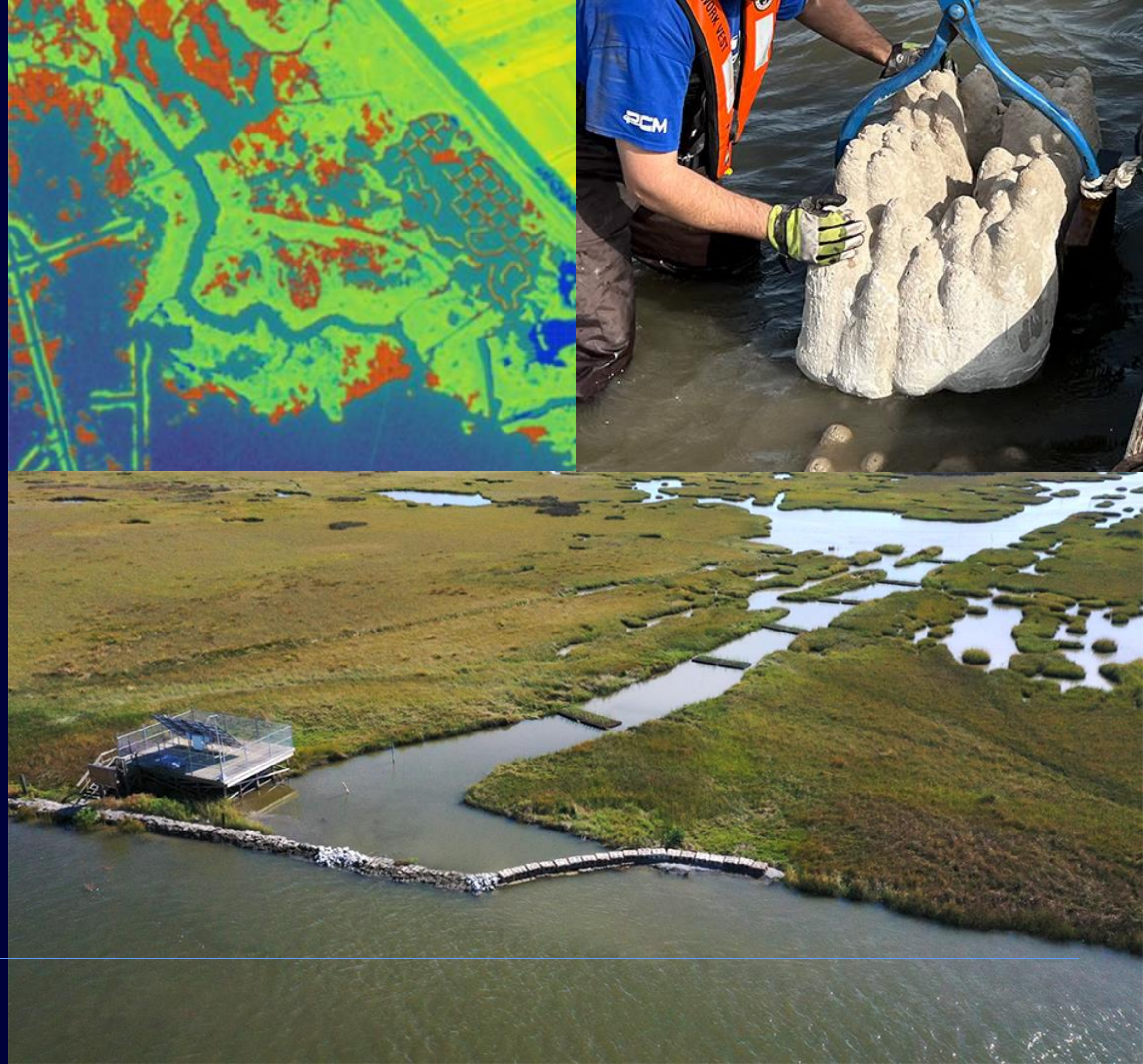
Bio-Based Solutions: Seafood and Ag, Biotech

CASE STUDY



A 3D printed 'living' shoreline

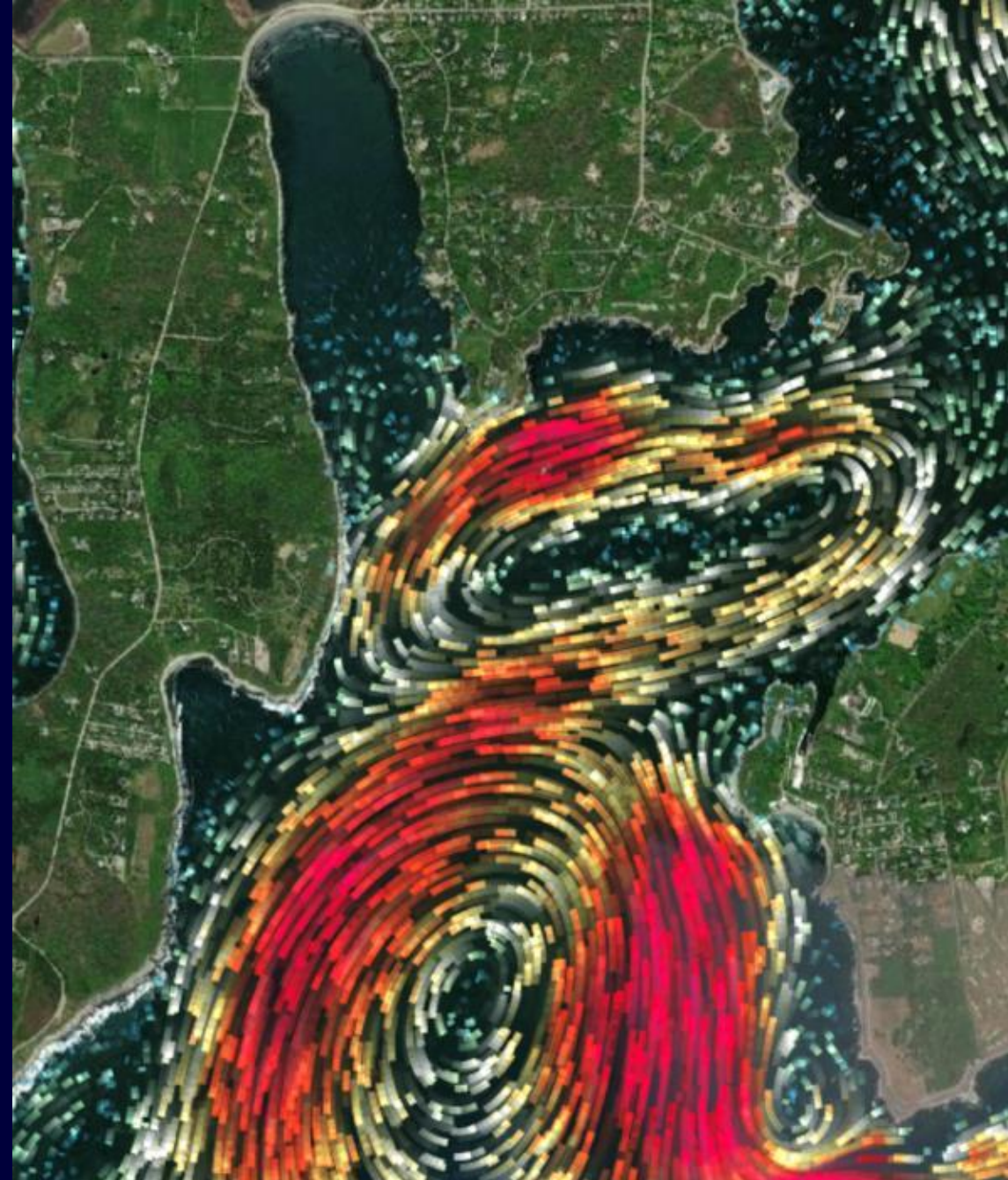
- Invested in by SeaAhead and the Blue Angels
- Tech-enabled, nature based coastal restoration
- Can be used in asset protection and habitat creation for offshore wind and in ports





Building the world's most detailed virtual ocean

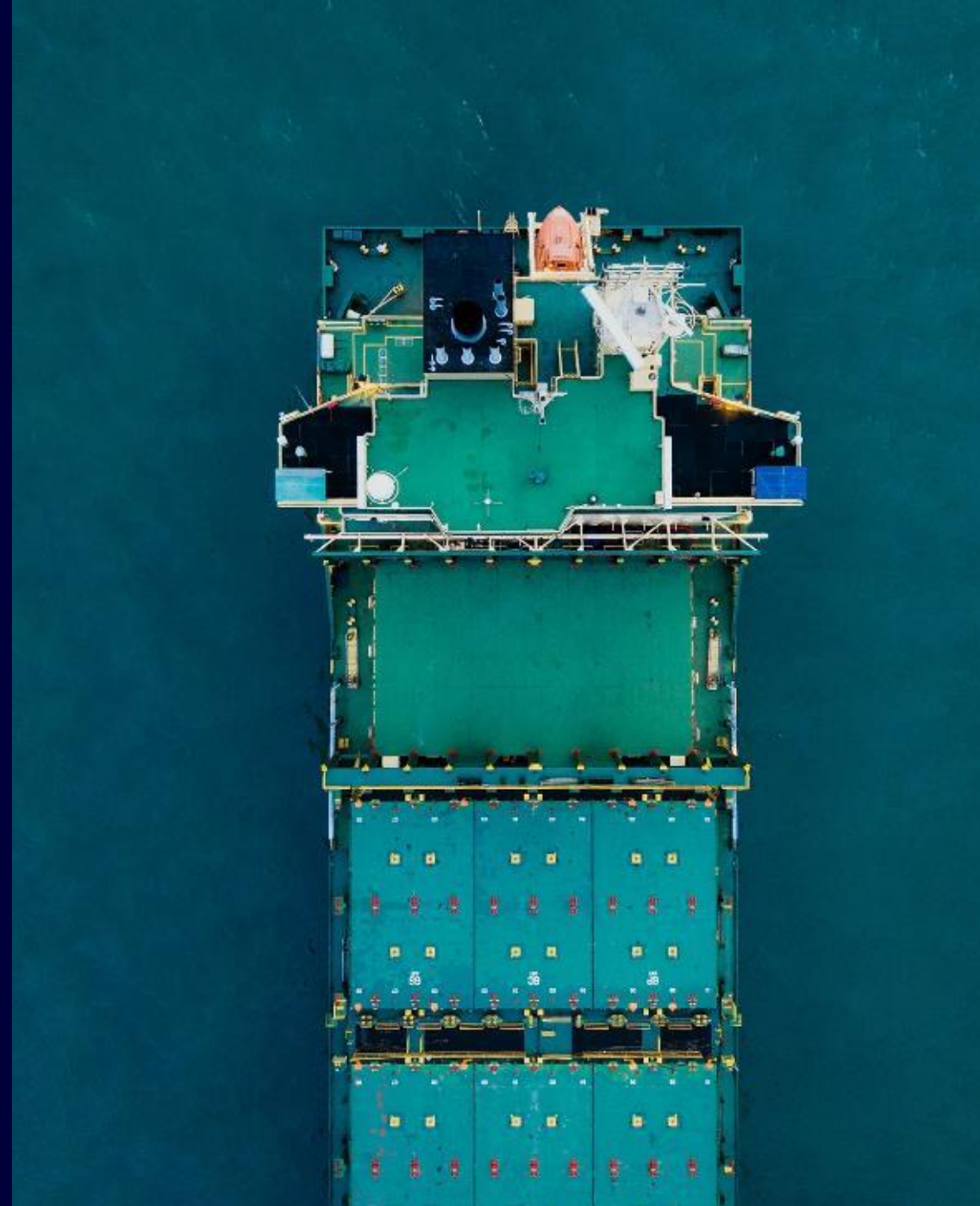
- BlueSwell III cohort member
- High-resolution flow models use powerful computing and years of data validation, simulating the most complex coastal regions
- Applications for sailing, shipping, fishing





Easily deployable airfoils for maritime decarbonization

- BlueSwell III cohort member
- Offshore wind development is predicted to have huge emissions if not addressed
- Aloft system is modular, container-based

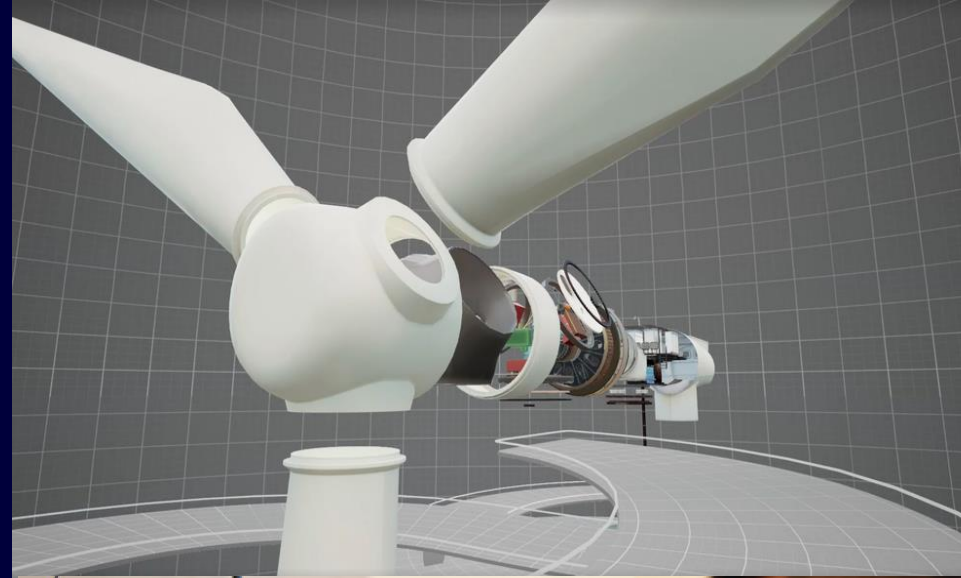


CASE STUDY

VINCI

Vinci VR uses virtual reality simulations to provide workforce training and education for green energy careers.

- BlueSwell I cohort member
- The renewables sector will require a massive workforce to achieve climate goals
- Vinci's AI library of simulations creates accessible training opportunities unique to each industry



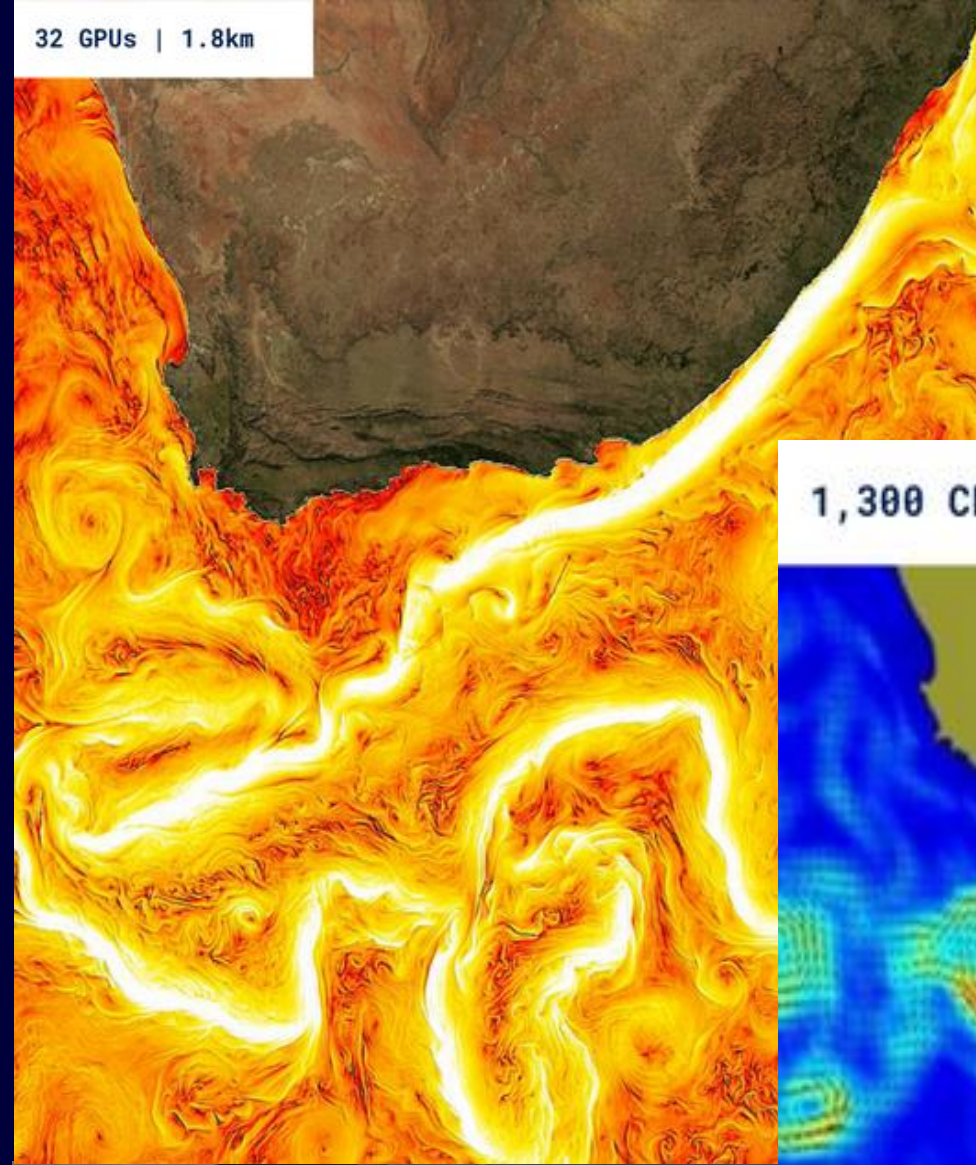
CASE STUDY

atdepth
MRV

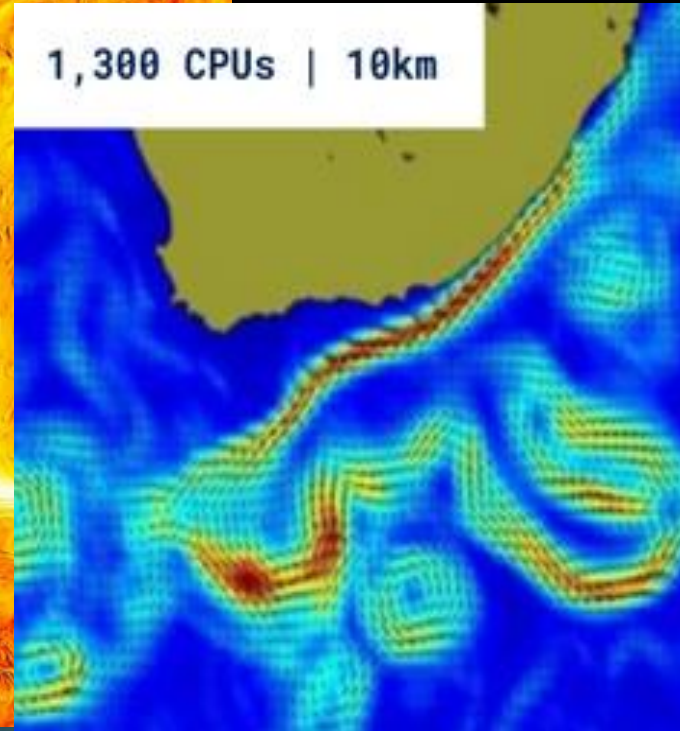
Modeling tools to quantify carbon processes and assess human interventions in the ocean.

- BlueSwell IV cohort member
- Legacy systems and current modeling tools are costly, time-intensive, and often inaccurate
- atdepth's modeling tools work >100x faster and can deliver accurate, real-time MRV for delay-free carbon credit issuance.
- atdepth introduces new levels of forecasting and modeling for ocean currents which affect coastal resilience

32 GPUs | 1.8km



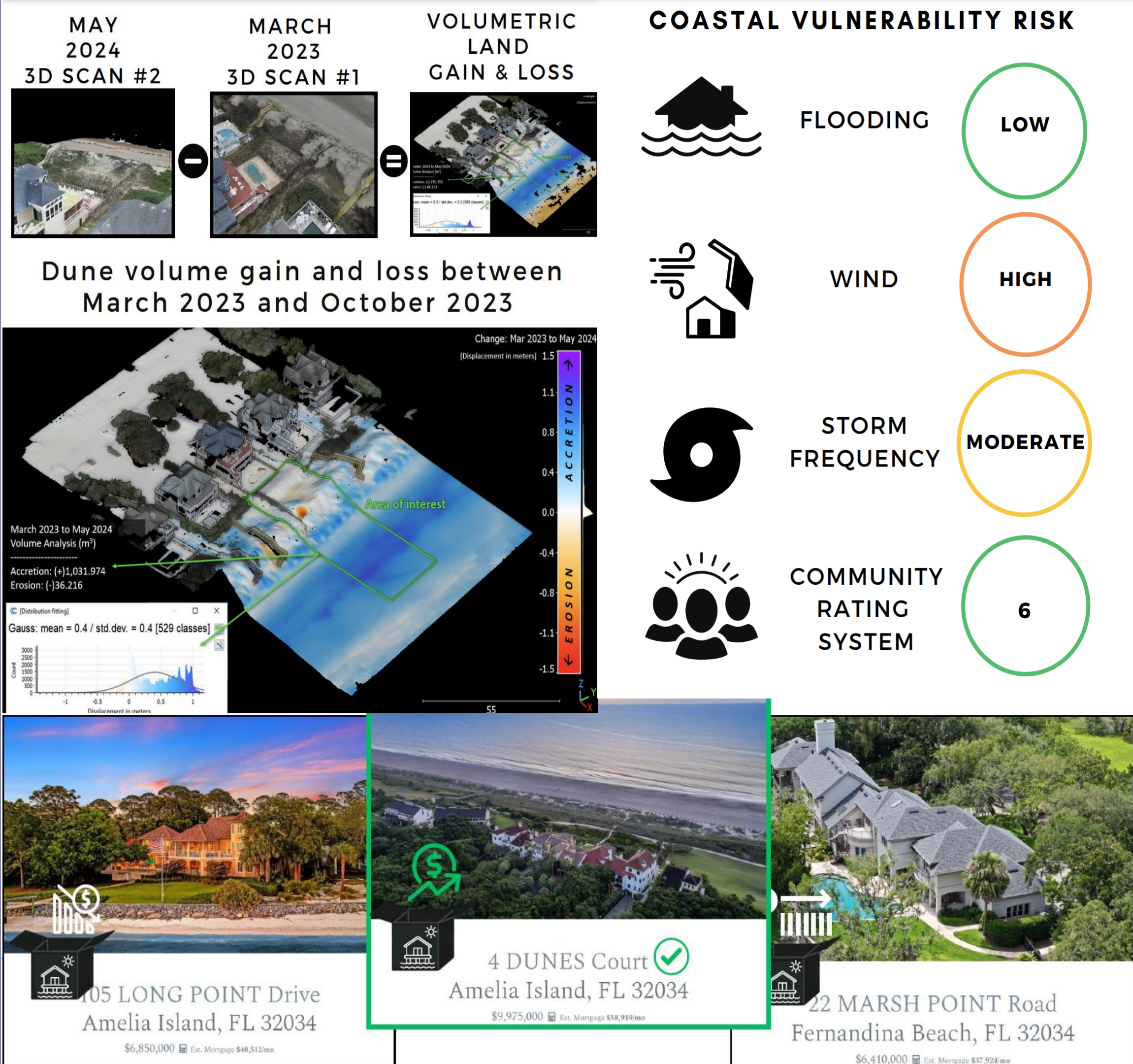
1,300 CPUs | 10km



RCOAST

Proactive monitoring and mitigation plans for coastal properties

- Coastal properties face non-uniform, non-linear risks
- Subscription-based model to 3D technology & coastal science applied at parcel to neighborhood level
- RCOAST provides owners, insurers, and developers with early detection + measurable intervention for better outcomes





Join Us

- We can identify and source emerging technology to bring increased value to customers and stakeholders.
- We welcome mentors and subject-matter experts to represent industry needs and goals, helping startups hone technology to meet market needs.
- DEIJA is a priority, and we seek partners with shared values to increase our impact.
- Startups or technologists seeking support with business development in the bluetech ecosystem.



SeaAhead
BLUETECH INNOVATION

Thank you.

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