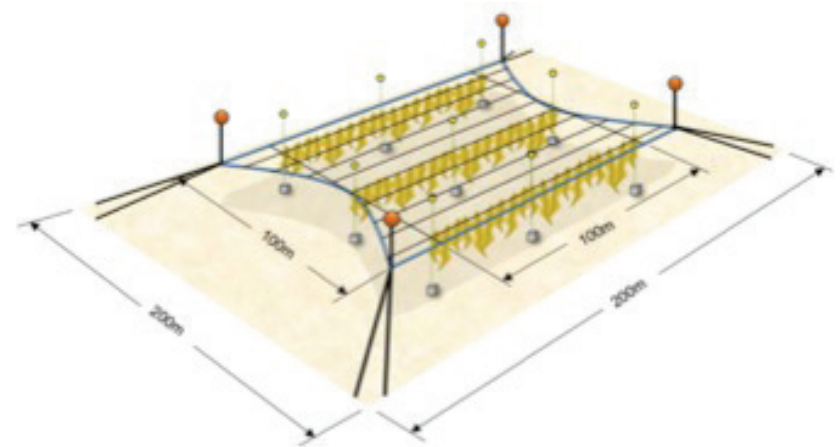
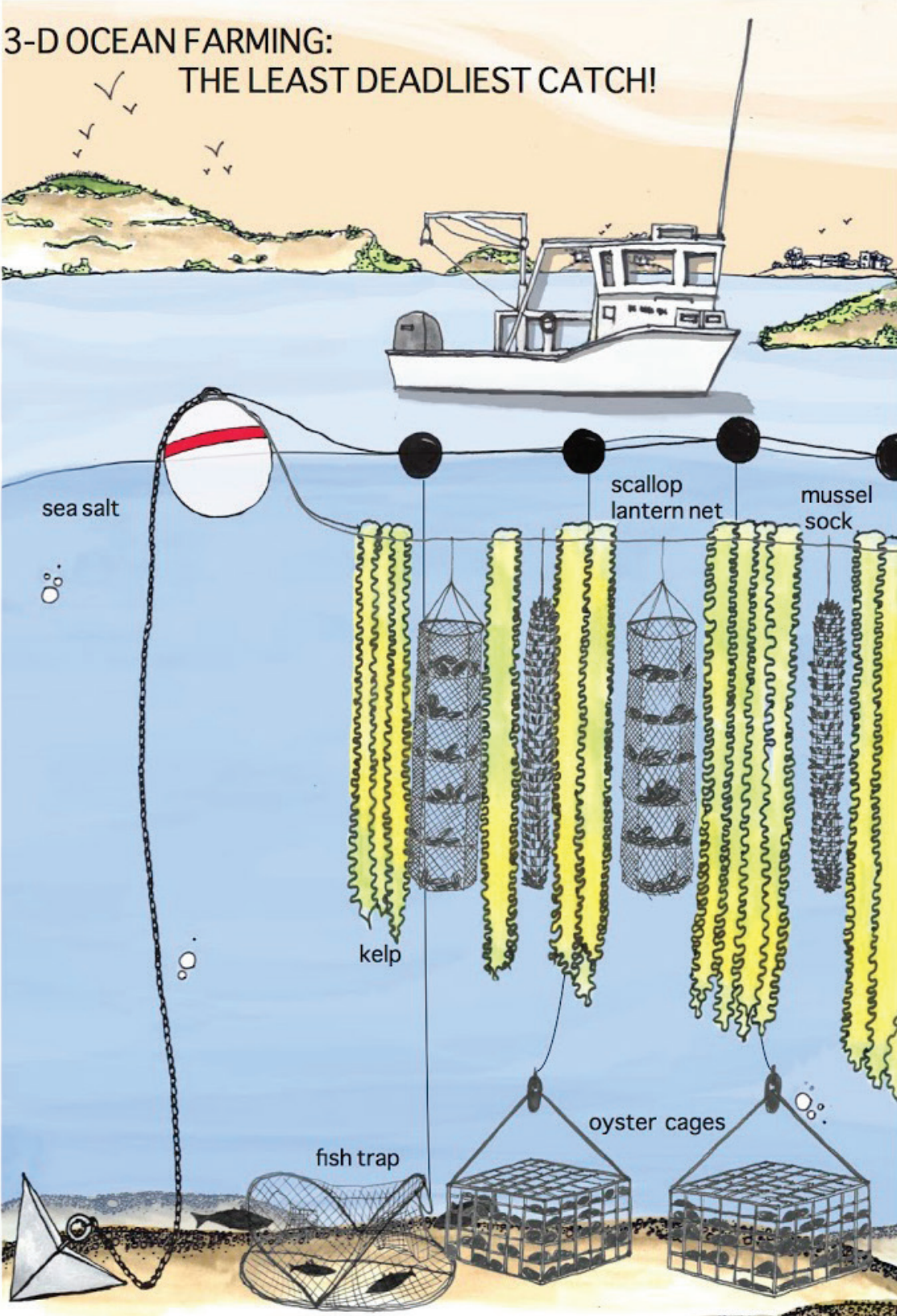


3D OCEAN FARMING

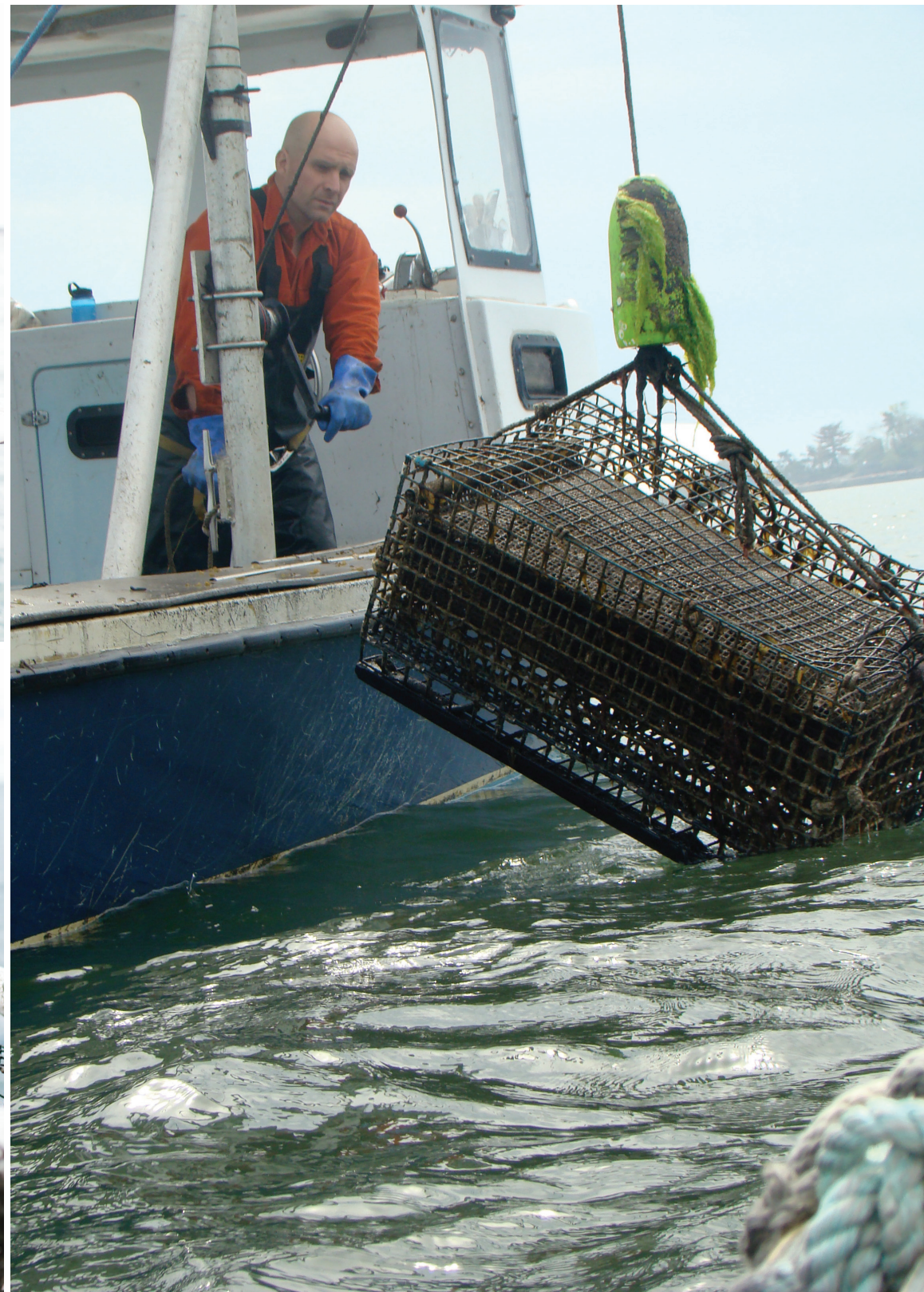
The Least Deadliest Catch

3-D OCEAN FARMING: THE LEAST DEADLIEST CATCH!











LOW AESTHETIC IMPACT / SMALL FOOTPRINT / PROTECTS OUR COMMONS

1.

Reimagine the seafood plate
in the era of overfishing and
climate change.



EAT LIKE
A FISH



SCALING FOOD SECURITY

One acre = 10-30 tons of kelp and 250,000 shellfish.

A network of farms the size of Washington state can feed the world.

Zero input food: no freshwater, no fertilizer, no feed.

Most sustainable and affordable food on the planet.



2.

Transforming fishers to
restorative ocean farmers.

OYSTERS

- *Filter up to 50 gallons of water per day*
- *Reduce dead zones*



A close-up photograph of brown seaweed, likely kelp, with a textured, wavy surface. The seaweed is illuminated from above, creating bright highlights and deep shadows that emphasize its intricate structure. The background is a solid, dark green color.

“The culinary equivalent of the electric car.”

THE NEW YORKER

Soaks up to five times more carbon than land-based plants.

ARTIFICIAL REEFS

Rebuilding Ecosystems and Storm Surge Protectors





*Adding kelp to livestock
diets could reduce
methane output by 90%*

BRIDGING LAND AND SEA FARMING

*Fertilizers: closing
the nitrogen loop*



3.

*Building the foundation of the
new food system: jobs, justice
and restorative economy.*



GreenWave

- ✓ REPLICATION AND SCALE
- ✓ BUILD INFRASTRUCTURE
- ✓ DEVELOP NEW MARKETS

REPLICATION

Open Source
20 acres + a boat,
\$30,000



Designed around simplicity,
not complexity with low
capital costs and minimal
skills required.

20 acre farm
nets \$200-300,000
and employs 2 full-time
and 5 seasonal employees.





FARMER TRAINING PROGRAM

STARTUP GRANTS

FREE SEED

PERMITTING

GEAR FROM PATAGONIA

GUARANTEED PURCHASING



SCHOOL
TO FARM



ARTIST IN
RESIDENCE

HATCHERY

SEAFOOD HUB

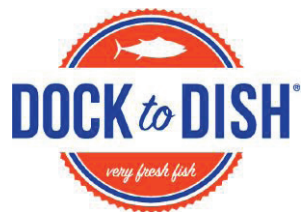


BUILDING
INFRASTRUCTURE



MARKET DEVELOPMENT

Innovate + Incubate



GREENWAVE REEFS



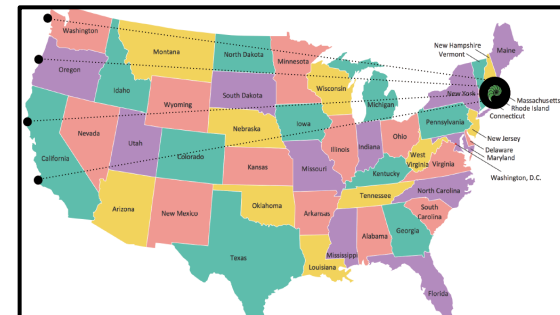
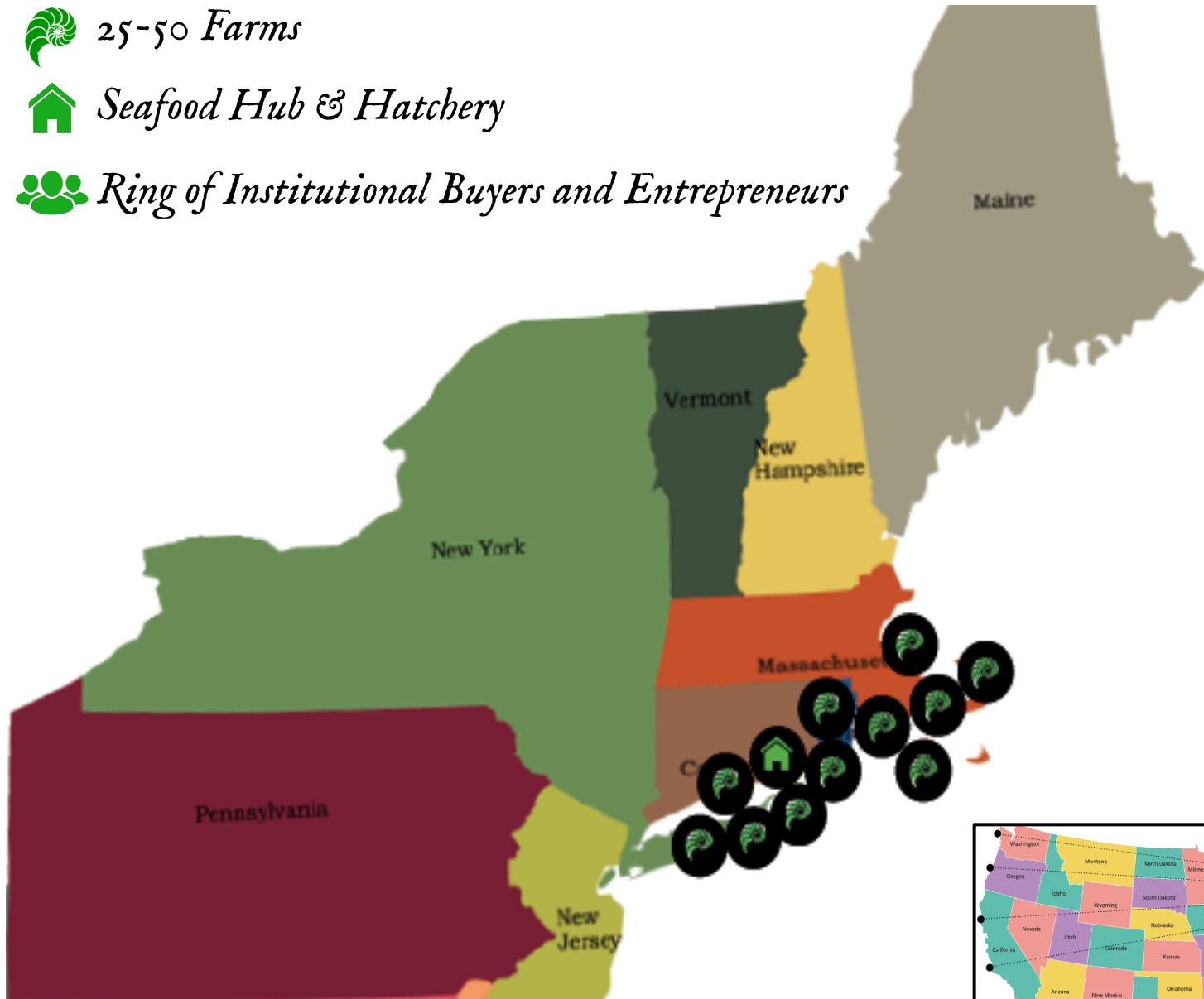
25-50 Farms



Seafood Hub & Hatchery



Ring of Institutional Buyers and Entrepreneurs



A wide-angle photograph of a lush green field, possibly a crop field, stretching to a distant horizon. The sky is a deep blue with wispy white clouds. The field is filled with tall, green plants, and the horizon line is low, emphasizing the vastness of the landscape.

This is our chance to do food right:

- *Polyculture* not monoculture.
- *Protect* our seeds and commons.
- Weave economic *justice* into the DNA of ocean farming.
- *Shift* workforces from dirty economy to restorative economy.

Making a living on a living planet

