







Why stack enterprises?

METACRISIS

THE INTERCONNECTED CHALLENGES FACING HUMANITY

ECOLOGICAL COLLAPSE_MASS EXTINCTIONS OF SPECIES
CLIMATE EMERGENCY DEFORESTATION
OCEAN AND RIVER DIE OFF AND DEAD ZONES
ARIDIFICATION AND DESERTIFICATION
POVERTY_HUNGER_FOOD INSECURITY
MALNUTRITION POOR HEALTH _DECLINE IN WELLBEING
WAR_TERRORISM_LACK OF MEANING
LIFEESTYLE DISEASES_PANDEMICS
MISTRUST IN LEADERSHIP
INCREASING INEQUALITY_MARKET FAILURES
FAILING STATES_UNEMPLOYMENT



What did you do once you knew?

it's 3:23 in the morning and I'm awake because my great great grandchildren won't let me sleep my great great grandchildren ask me in dreams what did you do while the planet was plundered? what did you do when the earth was unraveling?

surely you did something when the seasons started failing?

as the mammals, reptiles, birds were all dying?

did you fill the streets with protest when democracy was stolen?

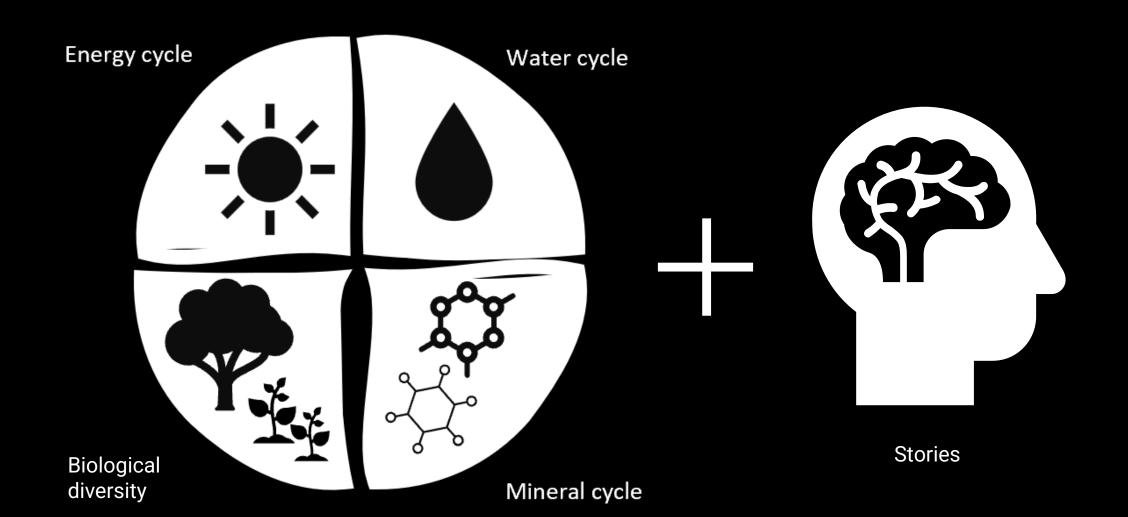
what did you do once you knew?

Humans as beneficial keystone species

Regenerative Degenerative Global Indigenous Linear Patterned Technical Living Yield Health Monoculture Diversity

The Five Ecosystem

processes



Economic & Ecological Health

Foundational Design Criteria



Agricultural choices must be made by these inescapable standards: the ecological health of the farm and the economic health of the farmer.

Wendell Berry

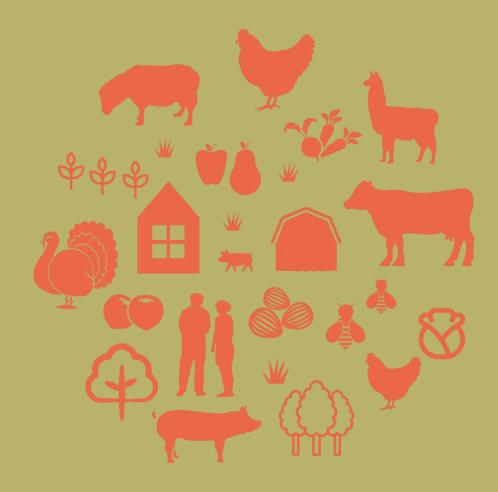


FROM YIELD TO PROFIT PER ACRE

Conventional



Regenerative



FIELD-TO-FORK

MISSION-DRIVEN, INTEGRATED, PROFITABLE, REGENERATIVE

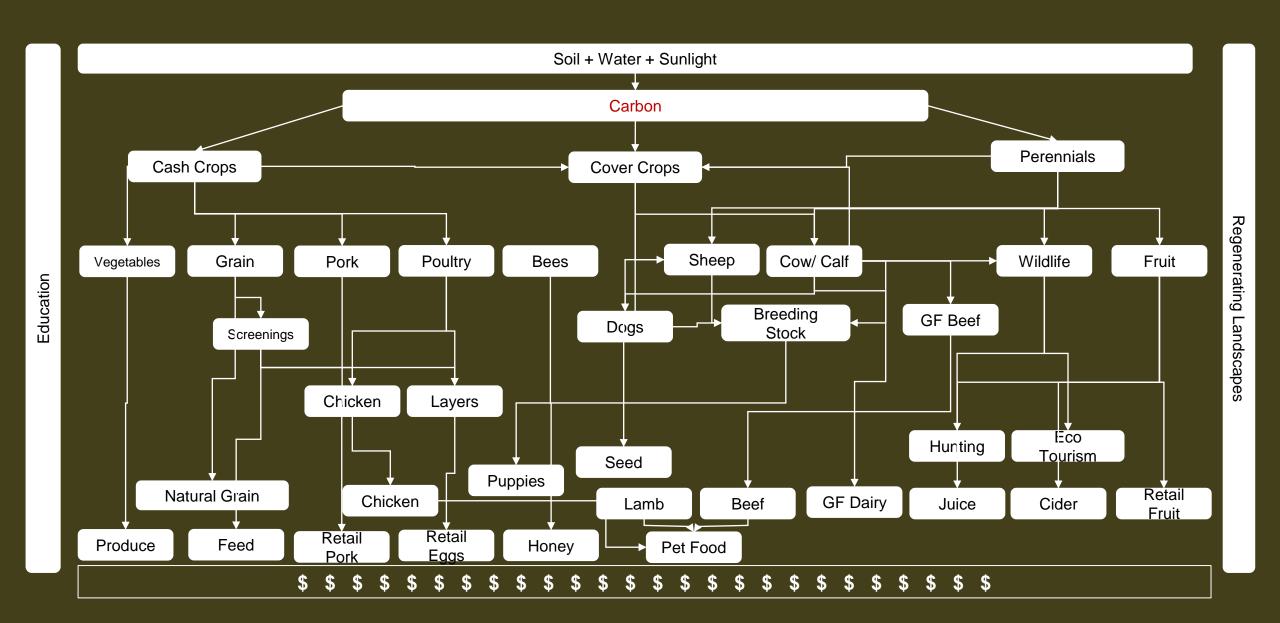




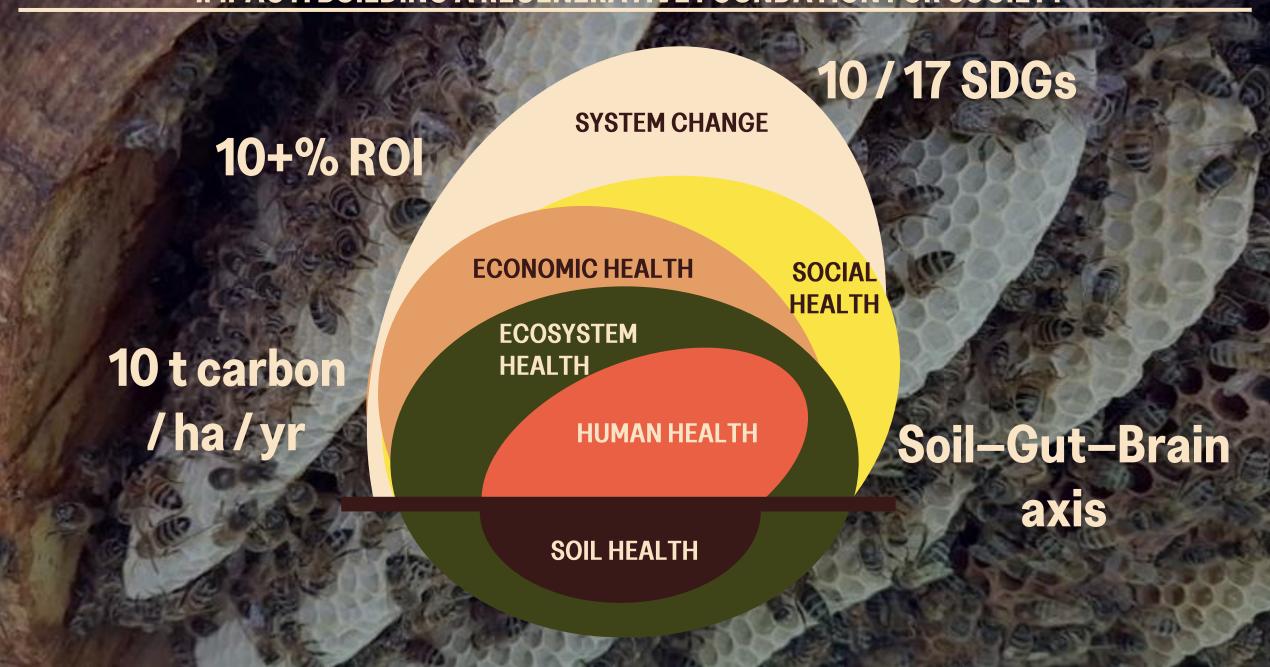
Hyper diverse.
Hyper local.
Everywhere.

The Symbiosis of Economy & Ecology

FROM BIODIVERSITY TO DIVERSITY OF ENTERPRISES



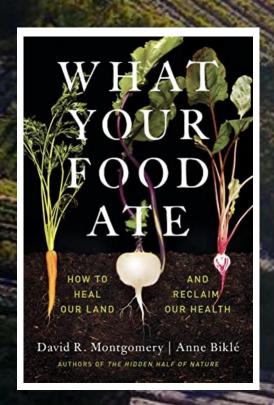
IMPACT: BUILDING A REGENERATIVE FOUNDATION FOR SOCIETY



Singing Frogs Farm, Sebastopol, CA

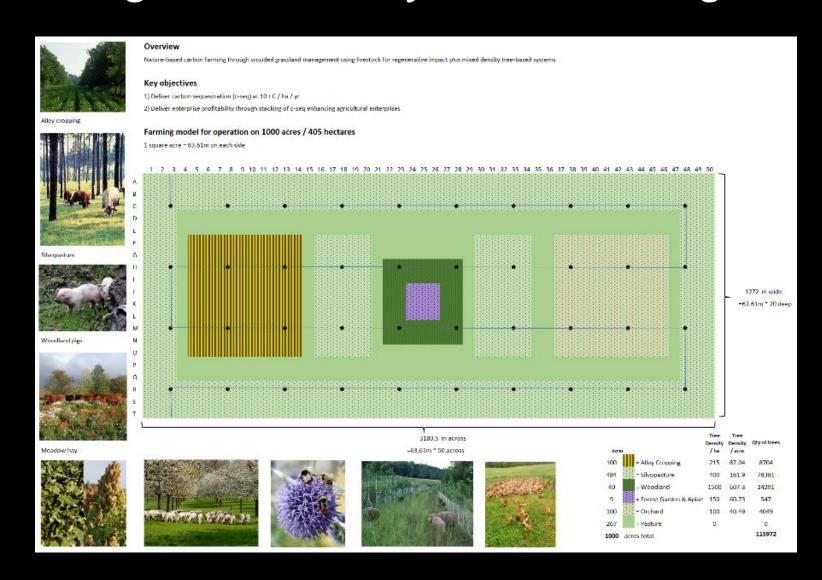
ECOSYSTEM COMPLEXITY = NUTRIENT DENSITY = HUMAN HEALTH

- 5-7x harvests per year (!)
- dramatic reduction of water usage per crop (max. irrigation 20 minutes per week!)
- (\$435,000 across the farm @ 3 acres!)
- Significantly more nutrient dense than organic
- 100% to 400% more nutrient dense than conventional US vegetables in USDA study



CowHow

Stewarding abundant ecosystems that also grow food



If you want to make small changes, change the way you do things. If you want to make major changes, change the way you see things.

DON CAMPBELL

Canadian rancher



