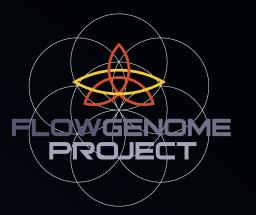


Quite clearly, our task is predominantly metaphysical, for it is how to get all of humanity to educate itself swiftly enough to generate spontaneous social behaviors that will avoid extinction.

-Buckminster Fuller



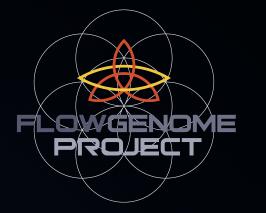
### **Caveat Emptor**

Nothing we have to say constitutes:

Medical Legal Financial Pastoral

Advice

Do Your Own Homework, Make Your Own Decisions!



### Why Us?

20 years in Wilderness Medicine and Mountain Guiding-Nepal, Tibet, Rockies, Sierras, Oceans

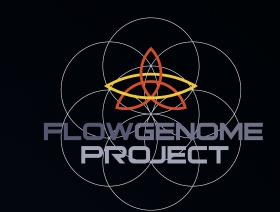
Academic Career studying clash (and crash) of civilizations, utopian movements and revivals, and environmental history (resilience of ecosystems and culture)

Deep experience in permaculture, sustainable community building, off-grid living

Leadership Training elite athletes, spec ops military and CEOs

Management Consulting through '08 Crash

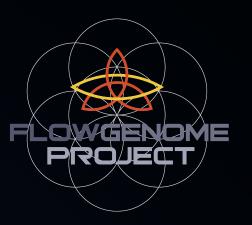
High Value/High Trust Social Network-academia, agencies, military, x-risk, business



My best vacation is your worst nightmare.

Jim Bridwell

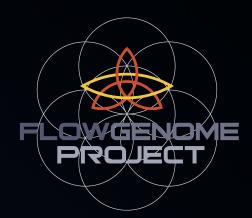




#### Situational Assessment

Helpful Frames for Improved Sense-Making and Decision Making

Brass Tacks Advice (what to do, what to buy, where to go)

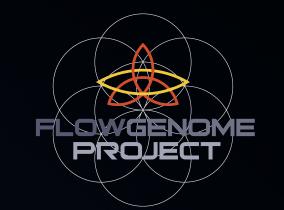


### What do we do now?



"Every morning I awake torn between a desire to save the world and an inclination to savor it. This makes it hard to plan the day. But if we forget to savor the world, what possible reason do we have for saving it?

In a way, the savoring must come first."



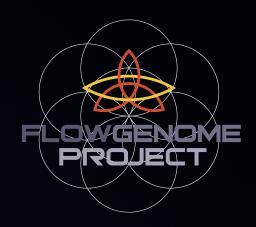
# What Time Frame Are We Looking At?

Once in a Decade

Once in a Century

Once in a Millenium

Once in an Epoch



# Crystal Balling What's In Your Wallet?

**Extinction Rebellion** 

**Singularity University** 

Negative

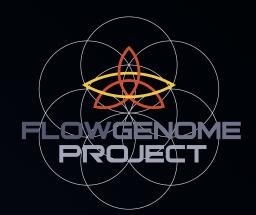
Positive

**Deep Adaptation** 

Gaiam/Deepak Chopra

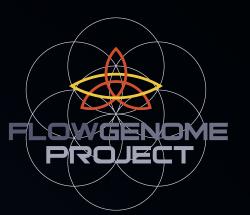
Passive

Active



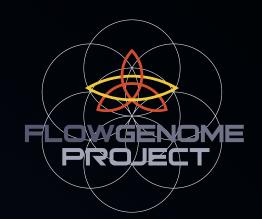
#### Part I:

It's Going to Get Worse Before It Can Get Better



#### Part 2:

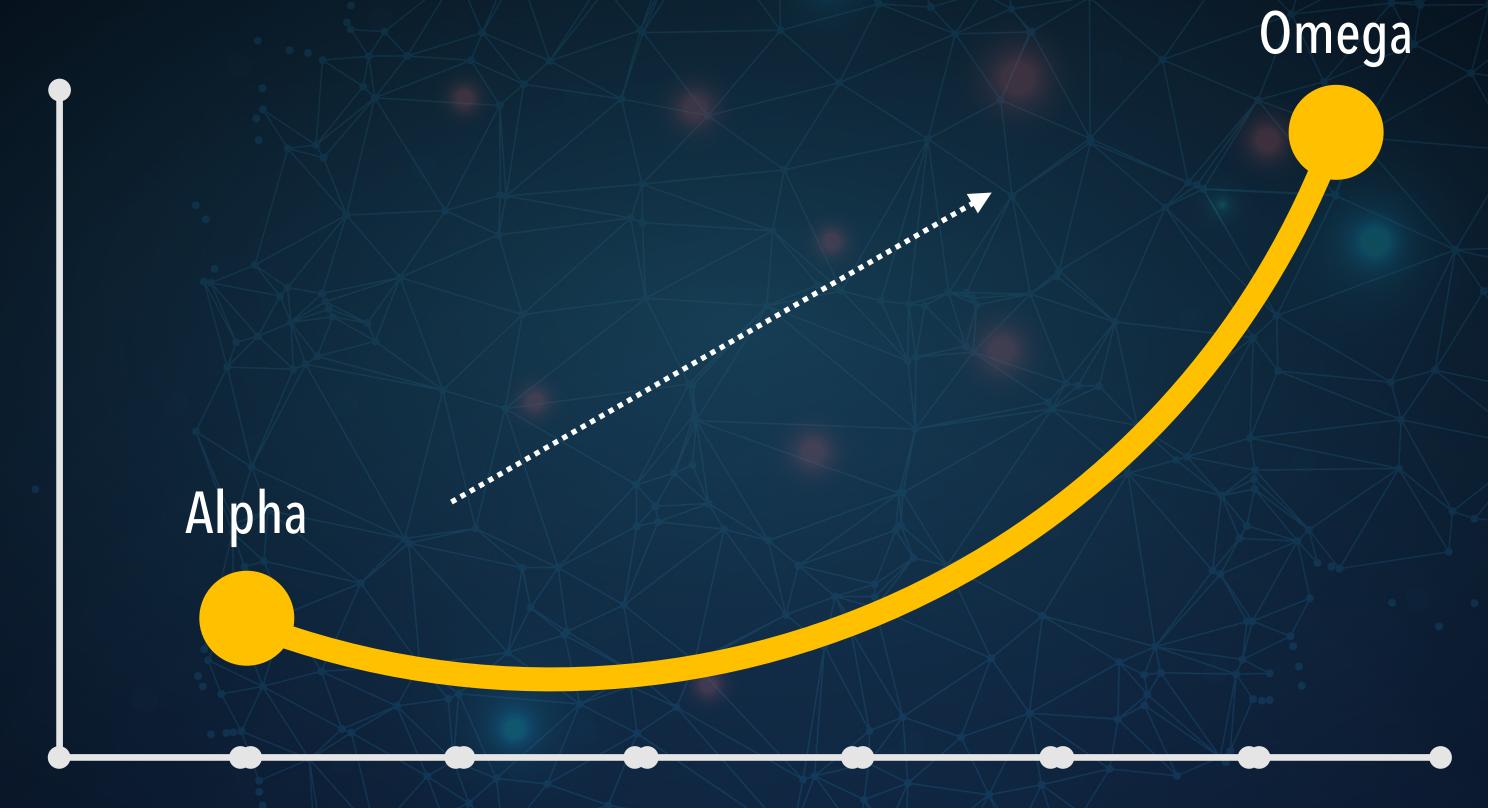
Magical Thinking Won't Save Us



# The Ozymandias Effect

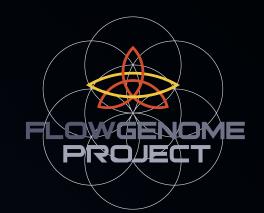
Traditionalism vs. Utopianism

Perfectibility of Man



Time

Alpha = The beginning of time Omega = The End of Time



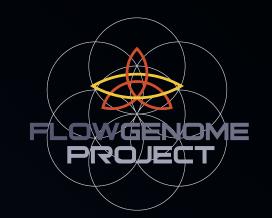
# The Ozymandias Effect

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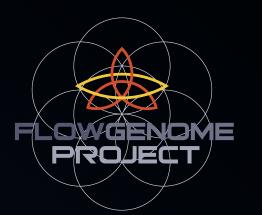
# Rate Limiters To Appropriate Responsiveness

Complexity

Sacred Cows

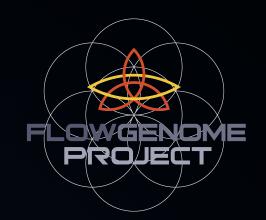
Grief

+Deep Survival

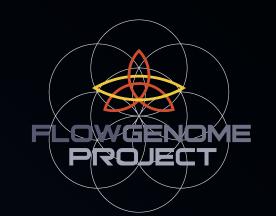


#### Part 3:

We Might Do Everything Possible and Not Everyone Makes It



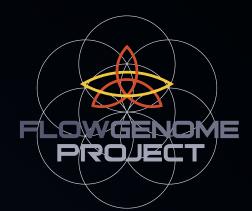
"We are entering an age where billions watch while millions die"
-Zak Stein



Nobody Promised Us a Rose Garden

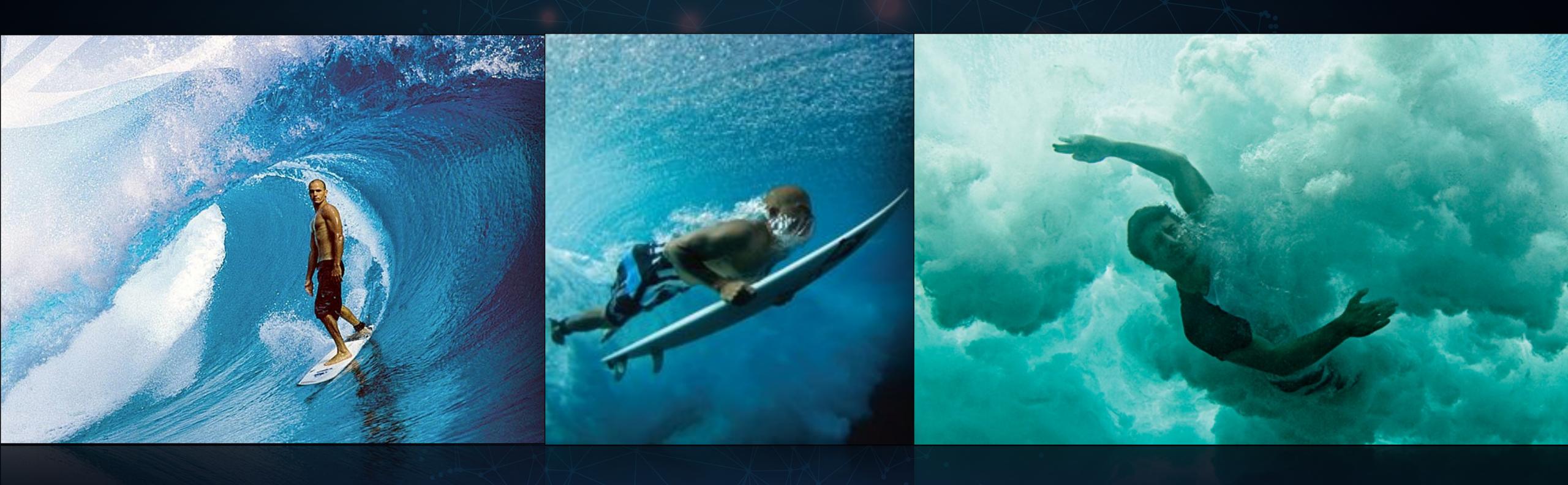
American Exceptionalism (born on 3rd)

Infinite Game Fragility (vs. Finite Terrorists)



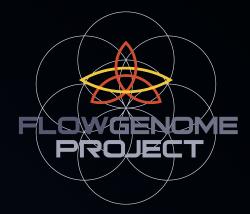
# Scenario Planning: Complex Chaordic Systems Collapse

(or: a little reef rash or a three wave hold down)









### Agenda

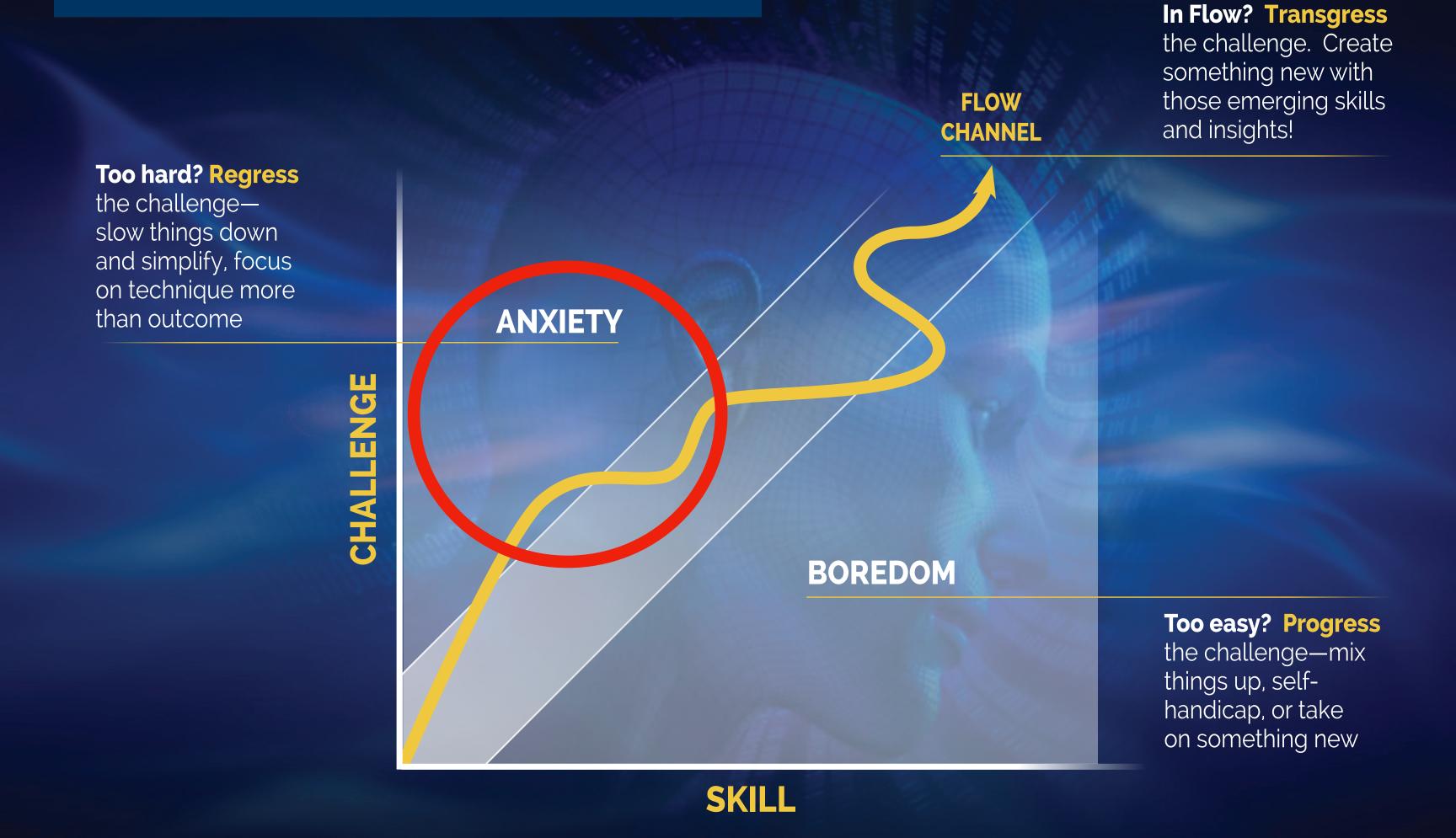
#### Situational Assessment

#### Helpful Frames for Improved Sense-Making and Decision Making

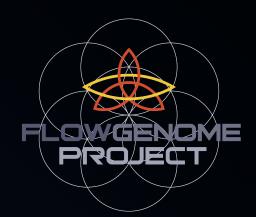
Brass Tacks Advice (what to do, what to buy, where to go)

#### Things Just Got a Little Spicier





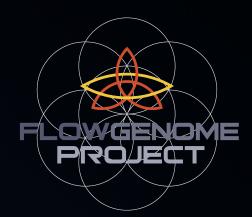
Challenge/Skills Equation by Milhaly Csikszentmihalyi.



## Post-Conventional OS

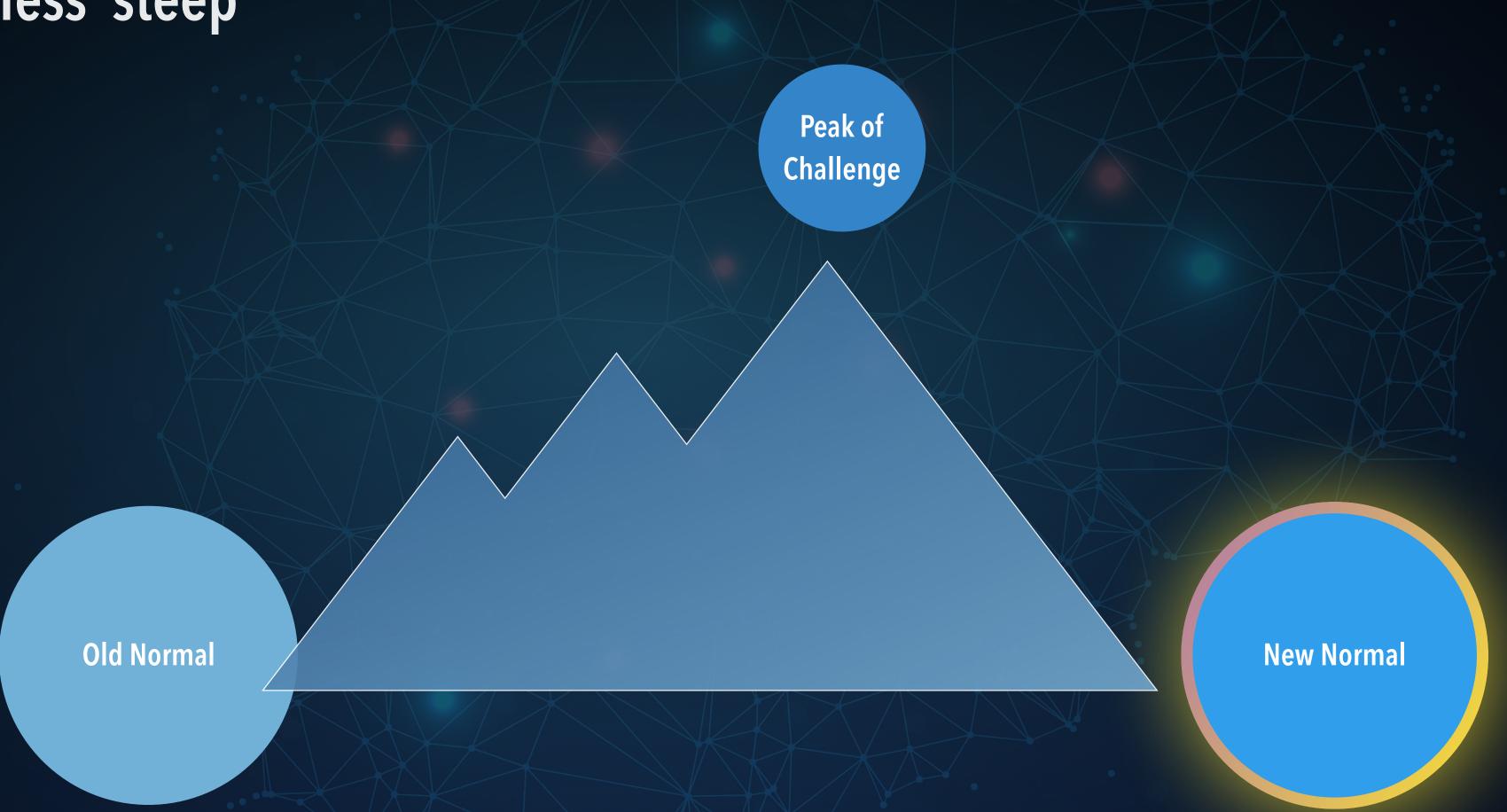
For Making Sense of the Non-Sense

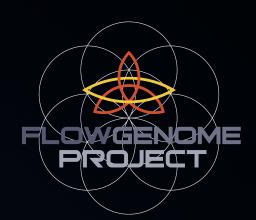
Bayesian Probability



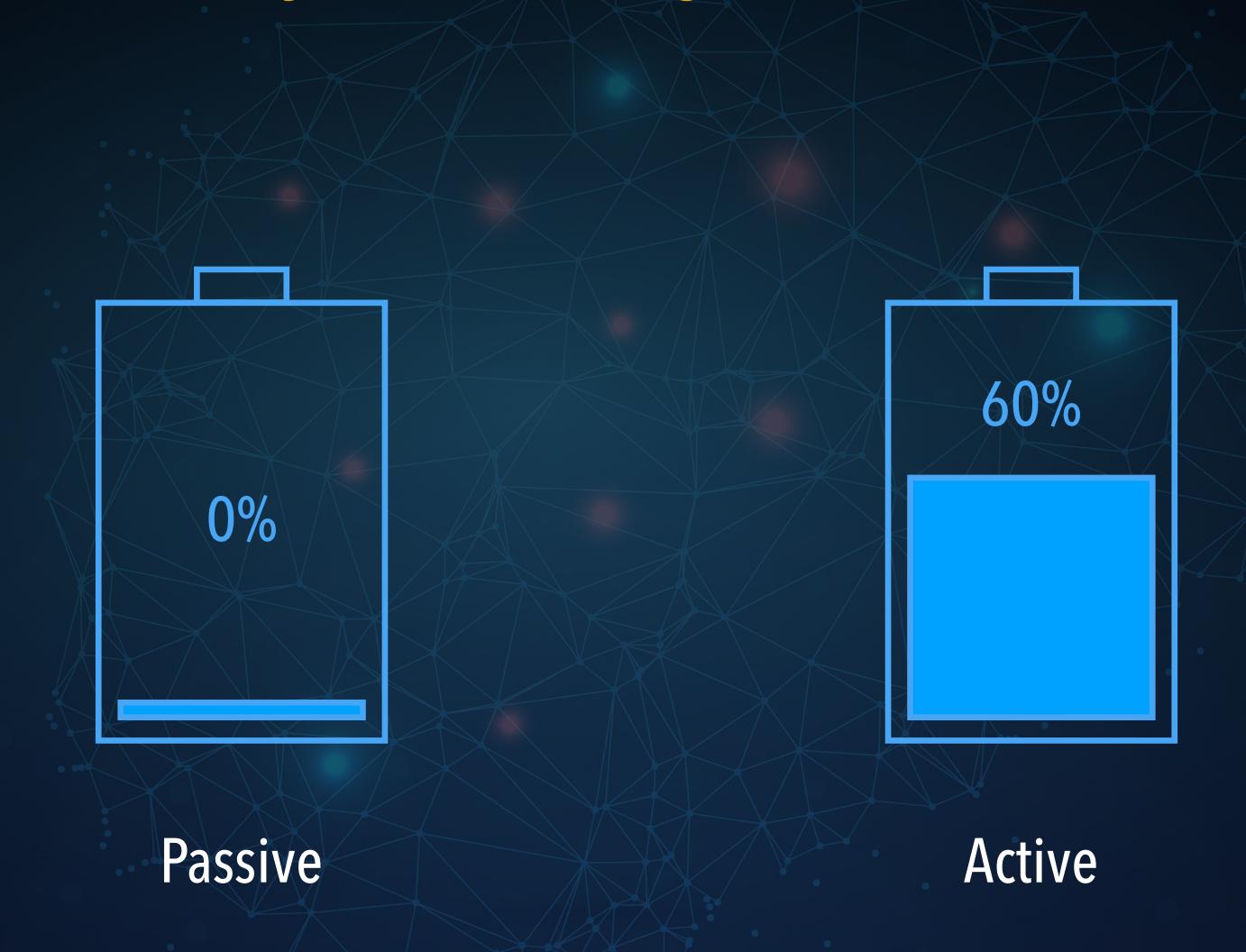
# No Easy Days (for a while)

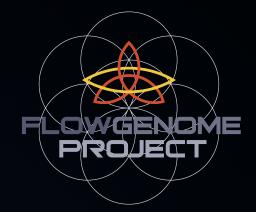
Recover on the 'less' steep





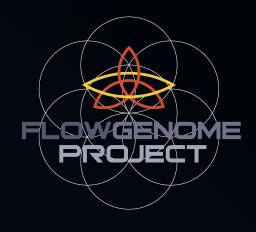
# Active vs. Passive Recovery: Trickle Charge!



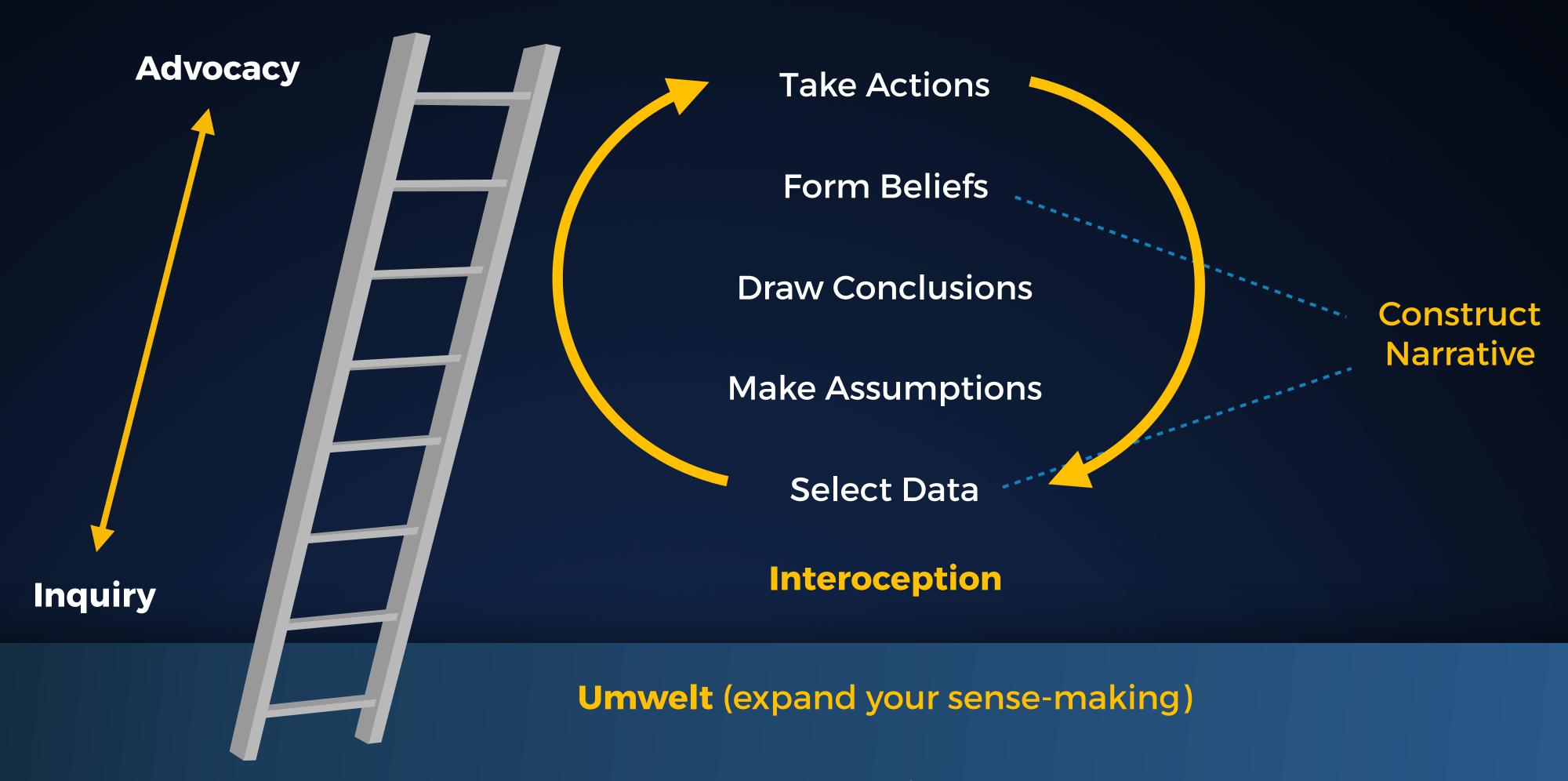


# Meaning 2.0

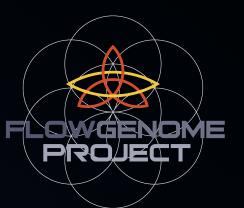




#### Ladder of Inference 2.0



Reality



# **Progression of Capacity**

Bio/psycho/social/spiritual

Vitality Self World Family Community

Sphere of Concern

### Matching State to Task: Travel, Rebound, Dampening and Steering

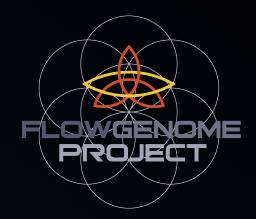




"Every morning I awake torn between a desire to save the world and an inclination to savor it. This makes it hard to plan the day. But if we forget to savor the world, what possible reason do we have for saving it?

In a way, the savoring must come first."

-E.B. White



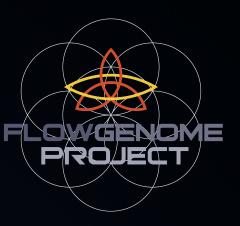
#### Good News

#### An Optimist Guide to Hopepunk

Regen Villages: Tech-Integrated and Regenerative Residential Real Estate Development

Weave: The Social Fabric Project

Geoship: Regenerative Architecture





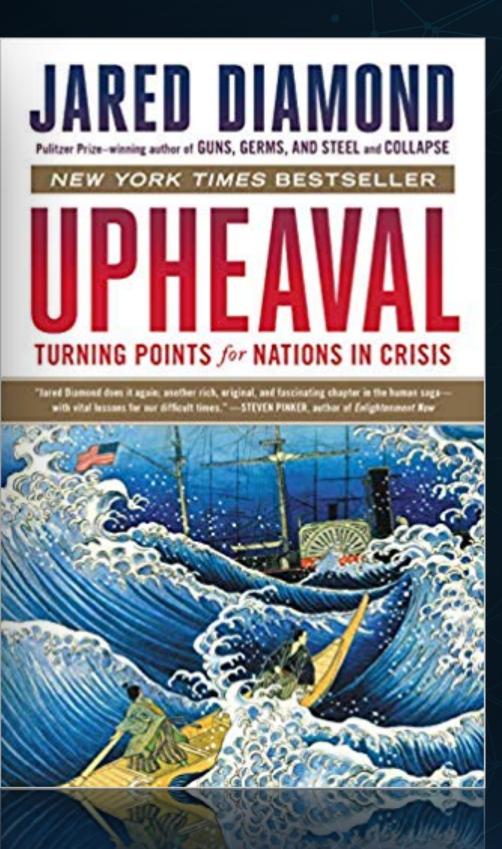
Has the Human Game Begun to Play Itself Out?

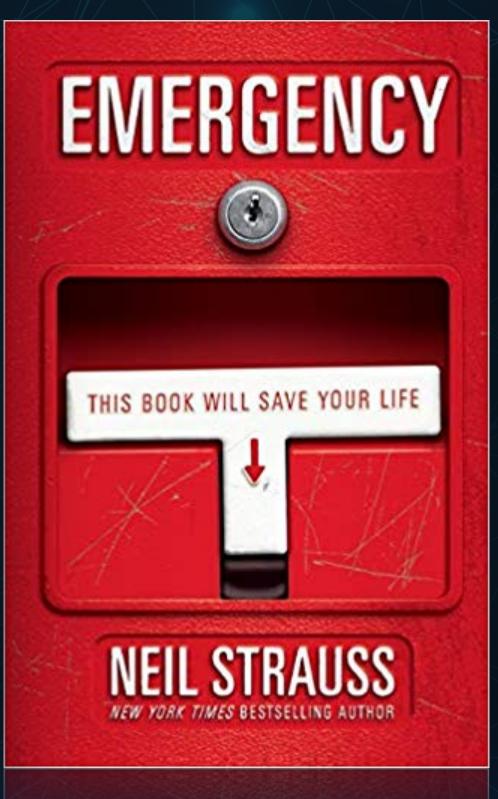
#### BILL McKIBBEN

New York Times Bestselling Author of Eaarth and The End of Nature

 $New \ York \ Times \ Bestselling \ Author of \ Eaarth \ and \ The \ End \ of \ Nature$ 

MCKIRREN





THE KNOWLEDGE

HOW TO REBUILD CIVILIZATION IN THE AFTERMATH OF A CATACLYSM

"A fascinating look at the basic principles of the most important technologies undergirding modern society."—THE WALL STREET JOURNAL



LEWIS DARTNELL

"I tore through *Deep Survival* like I'd been waiting to read it my whole life. Gonzales's writing is effortless and compelling, and his research is first-rate. I can't imagine a better book on the topic."

—SEBASTIAN JUNGER, author of *THE PERFECT STORM* 

DEEP SURVAL

LAURENCE GONZALES

Who Lives, Who Dies,

and Why

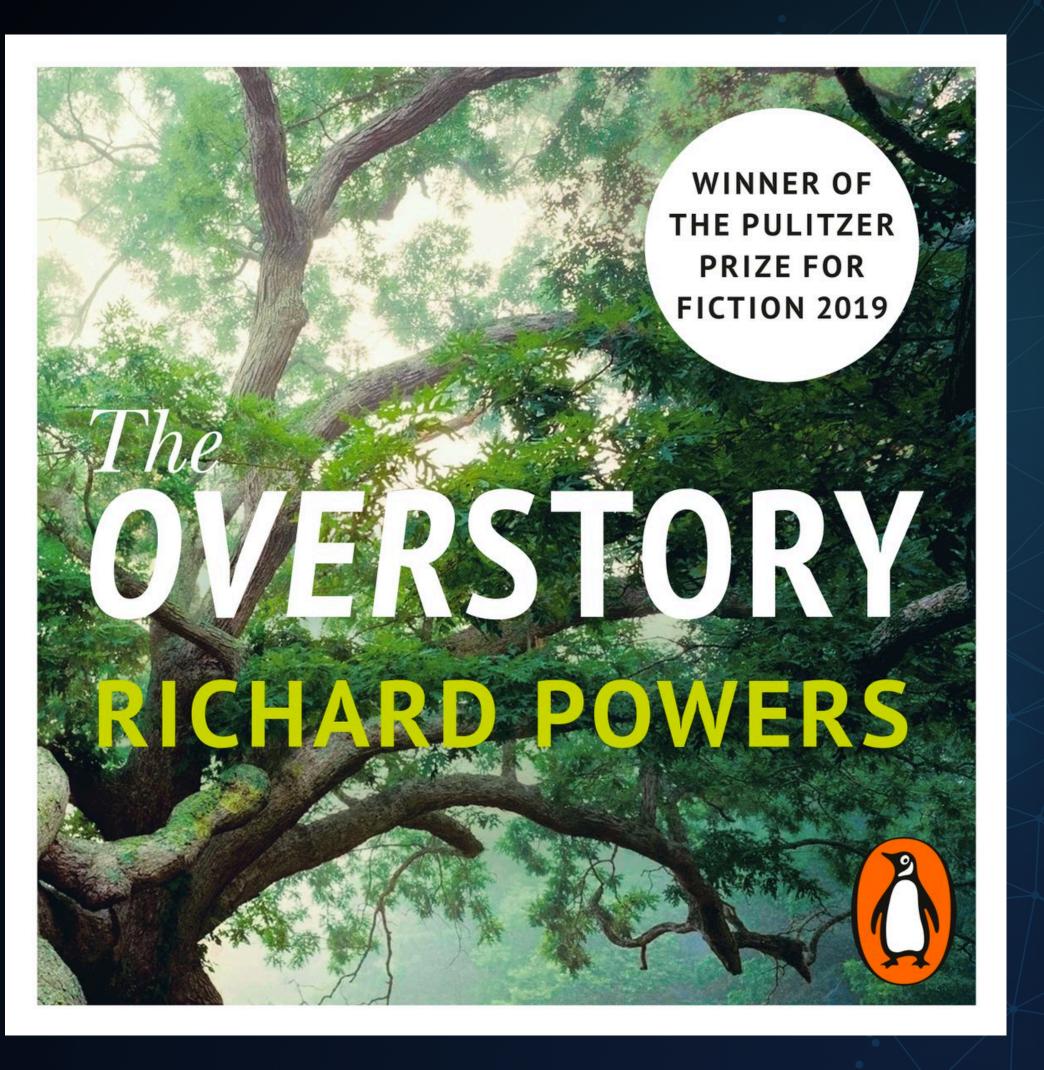
GONZALES

and Why

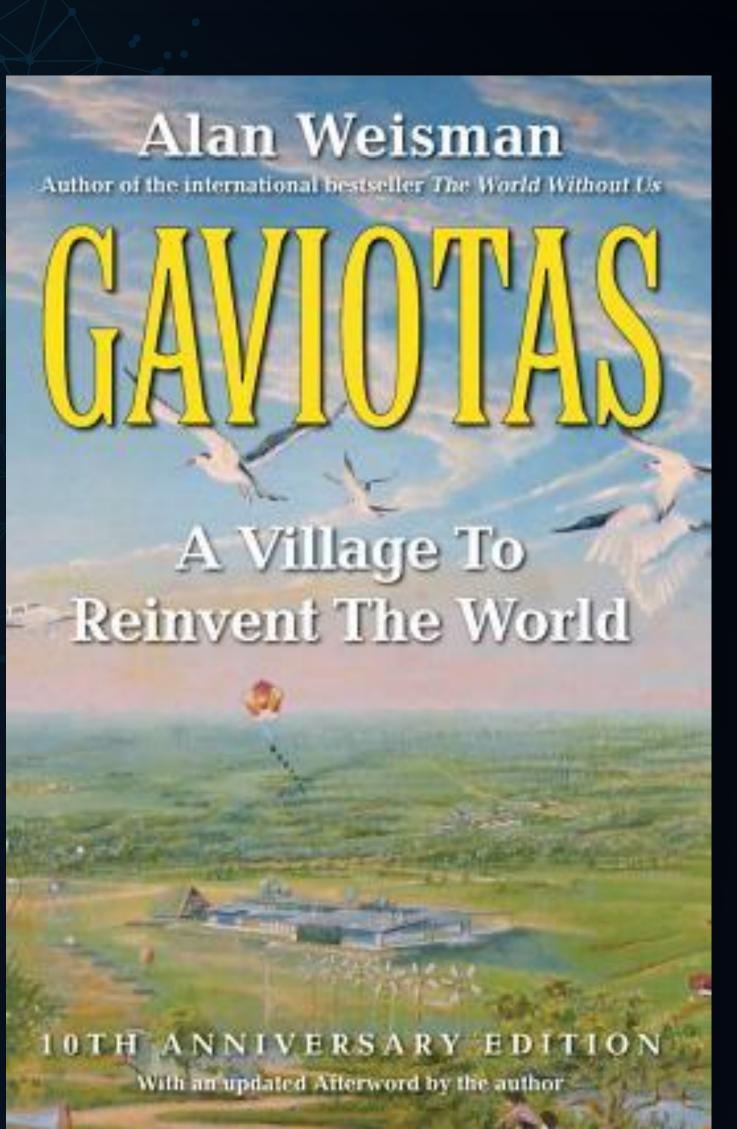
Who Dies

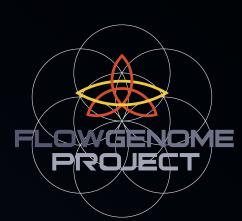
#### **Good News**

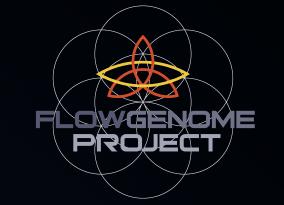
#### An Optimist Guide to Hopepunk









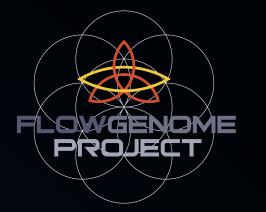


### Agenda

#### Situational Assessment

Helpful Frames for Improved Sense-Making and Decision Making

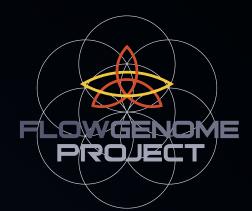
Brass Tacks Advice (what to do, what to buy, where to go)



### 80/20 Preparedness

What is the 20% of readiness that will save 80% of my ass?

If it is Refundable, Repurposeable, or Donatable-do it, buy it, get it NOW

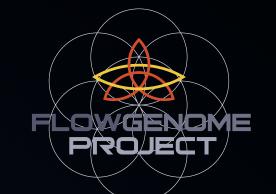


# Dynamic Weighting

Availability of Cash,
Credit and Debt

Pricing of Critical Supplies





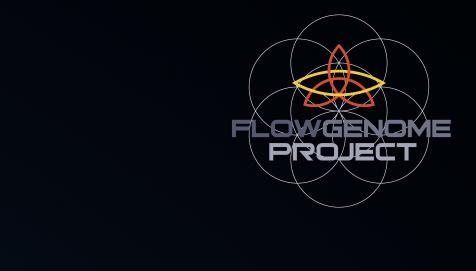
THERE'S

no such thing as

BAD WEATHER, ONLY

inappropriate clothing.

-SIR RANULPH FIENNES

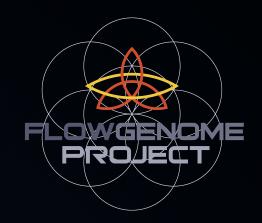


# Practical Triage

Value



Cost (Time/Money)



### Shopping List

Food+Water (8-12 weeks)

Square Foot Garden/Vertical Garden/Sprouting Trays

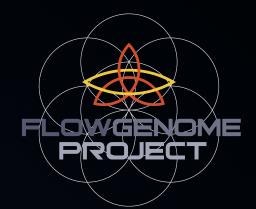
Antibiotics (Zpack)

Water filter (Katadyn, MSR, Berkey) & Purification Tablets (ideally quantity)

Hand Crank Emergency AM/FM Weather Radio

Rechargeable Batteries + Solar Light (or mini panel)

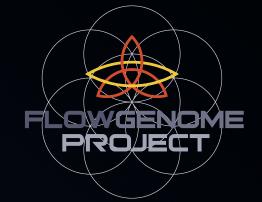
- Goal Zero 100W panels (\$300 to charge phones, light iPad)
- Jerry Cans and Bugout Bags
- Pepper Gel Guns and Handheld Tasers
- Cash :)



# Mythopoetics

This is the story of how we begin to remember





# In Closing



Stay Awake

**Build Stuff** 

Help Out

"We Are The Ones We've Been Waiting For"—Alice Walker