





Frank Parkinson Lecture 2021

FARMING-AS-UNUSUAL



Menus-As-Unusual: Feasting To Save The Planet



Source: Volans; BBC Two



Menus-As-Unusual: Impossible Meals



Source: Volans; Impossible Foods



Menus-As-Unusual: Insects



Sources: Wikipedia; Wilhelm Thomas Fiege



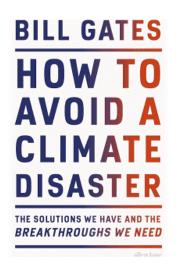


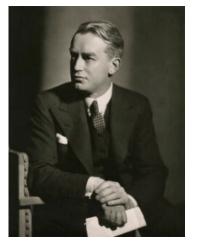
A FEW WORDS ABOUT FRANK PARKINSON



Frank Parkinson: Electrical Pioneer/Philanthropist





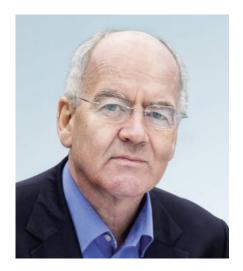


- 1887-1946
- Electricity pioneer: bulbs, motors
- Yorkshire's "quietest millionaire'
- Benefactor to Yorkshire and Agricultural Trust
- Leeds University, postgraduate research

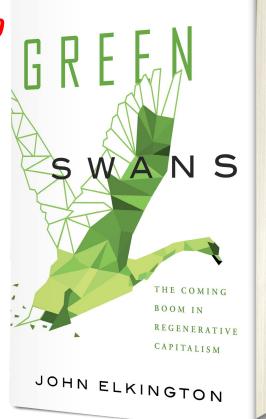


BUZZWORDS: REGENERATION

Vital Statistics: 71 / 4 / 70+ / 20



JOHN ELKINGTON Founder & Chief Pollinator Volans

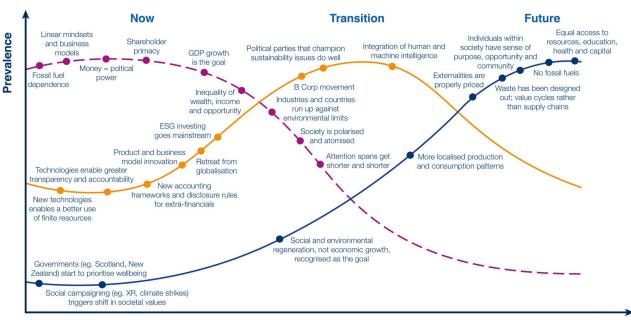






3 Horizons: Responsibility To Regeneration

Responsibility Resilience Regeneration



Source: Bill Sharpe adapted by Volans

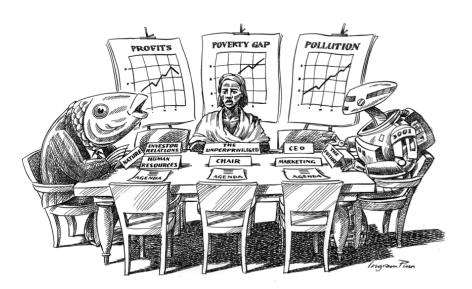


WELCOME TO THE EXPONENTIAL DECADE



Recalling The Triple Bottom Line

Harvard Business Review



SUSTAINABILITY

25 Years Ago I Coined the Phrase "Triple Bottom Line." Here's Why It's Time to Rethink It.

by John Elkington

JUNE 25, 2018





Becoming Future Fit

Shareholder Value

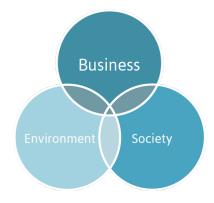
Financial returns are all that matters: companies privatize gains and externalize losses.





Shared Value

Business comes first: negative impacts are often not sufficiently internalized, or are justified by 'doing good' elsewhere.



System Value

Business in no way hinders – and ideally contributes to – society's progress toward future-fitness.



Source: Volans; Future Fit Foundation



Global Goals: UN Goes Exponential

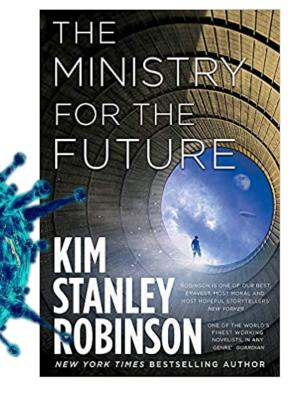




Nassim Nicholas Taleb: Swans Go Exponential



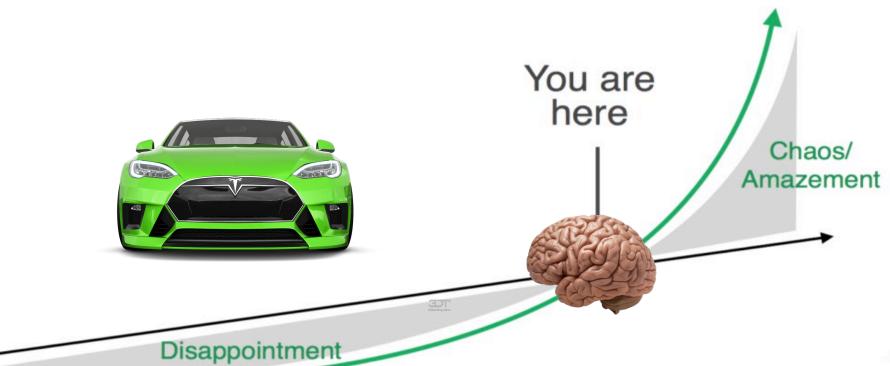




Source: Volans



Human Brains Struggle With Exponentials





THE POWER OF GREEN SWANS

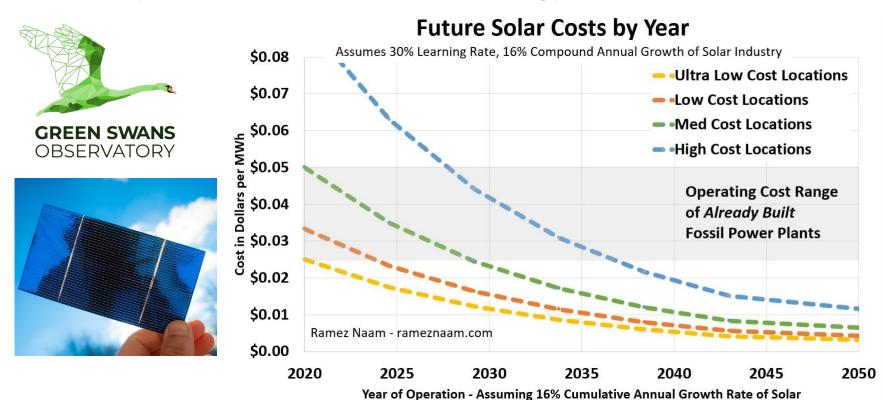
Cities-As-Unusual: Vertical Farming



Sources: Volans



Electricity-As-Unusual: Renewable Energy





Farming-As-Unusual: Disrupting The Cow

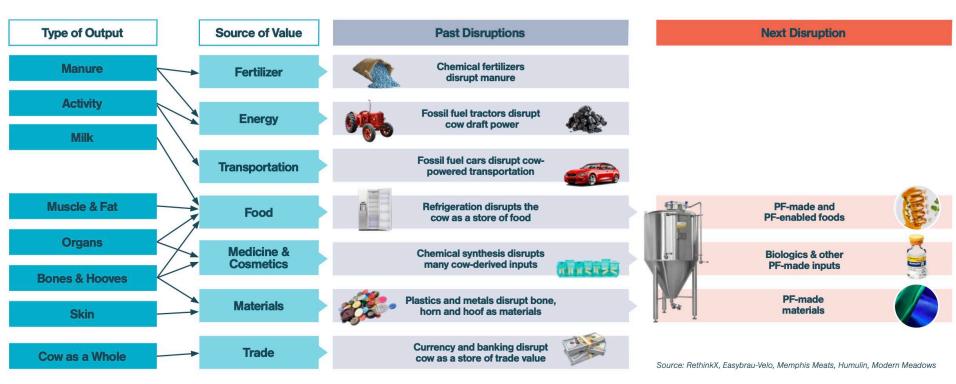


It's not the cow—
it's the how





Farming-As-Unusual: Precision Fermentation

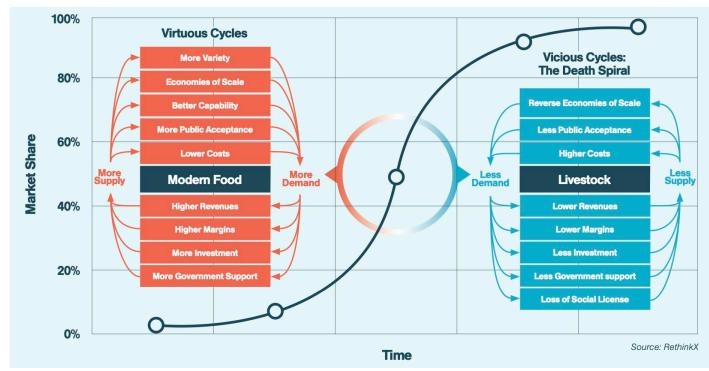


Sources: Volans; RethinkX



Farming-As-Unusual: The System Flips



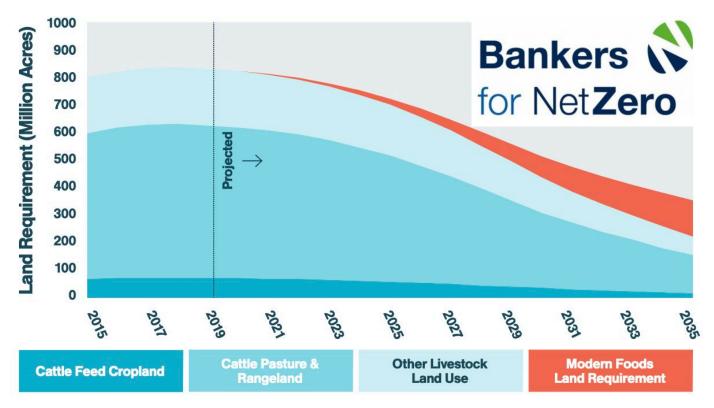


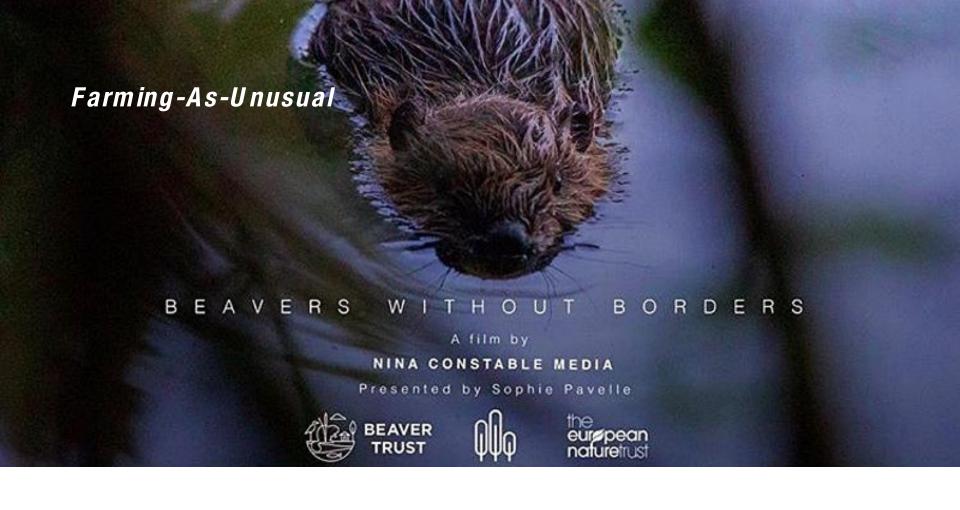
Sources: Volans; RethinkX



Farming-As-Unusual: Land Going Spare









THANK YOU FOR WHAT YOU WILL DO

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