## Exponential Challenges

United Nations SDG's, Nishan Degnarain etc

## THE SUSTAINABLE DEVELOPMENT GOALS





















5 GENDER EQUALITY















https://www.youtube.com/watch?v=0XTBYMfZyrM

1 hour 24 mins

Please watch

Sustainable Development Goal Assignment

Visit the website <a href="https://sdgs.un.org/goals">https://sdgs.un.org/goals</a>

Which SDG's do you feel aligned with

Do you have already "projects" and /or behavior which is in alignment with the SDG's

Choose your top 3 SDG's

Is your project / business aligned to any of the SDG's ?

https://en.wikipedia.org/wiki/Sustainable\_Development\_Goals

Please read

## Nishan Degnarain

Exponential Challenges - Prosperity and Economy

"How do we turn this fourth industrial revolution into a regenerative revolution."

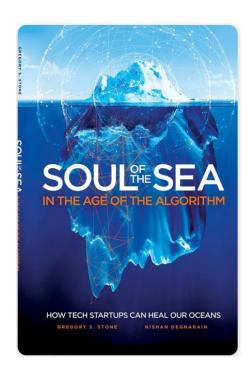
- We are entering the 4th industrial revolution. There is a disconnect between political institutions and the mass population.
- We have exceeded 4 of our 9 Planetary Boundaries: climate change, biodiversity loss, land system change, altered bio-chemical flows

https://insight.openexo.com/where-civilization-leadership-will-come-from/

https://insight.openexo.com/author/nishan/

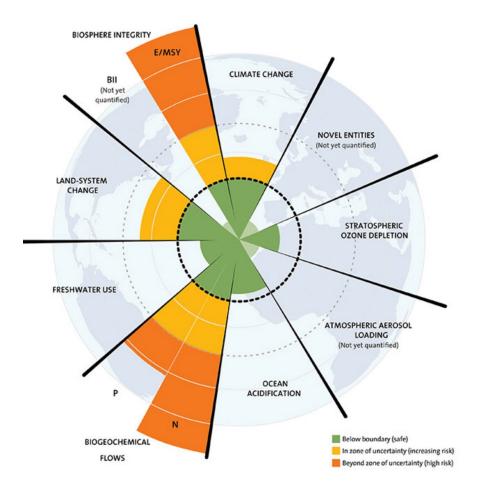
Please read

https://www.perlego.com/book/3267199/soulof-the-sea-in-the-age-of-the-algorithm-pdf



If you wish to go deeper

## The nine planetary boundaries



Please read

Estimates of how the different control variables for seven planetary boundaries have changed from 1950 to present. The green shaded polygon represents the safe operating space. Source: Steffen et al. 2015

https://www.stockholmresilience.org/research/planetary-boundaries/the-nine-planetary-boundaries.html