"Foresight for Responsible Transform-ability"

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Outline

- The dominating word 'uncertainty'
- · The ambivalent word 'responsibility'
- The questioned word 'growth'
- The changing word 'innovation'
- The keyword 'transformation/transition'
- The foresight word 'transform-ability'

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Overwhelming uncertainty

- The financial crisis
- The environmental crisis
- The energy crisis
- The health crisis
- The social crisis
- The political crisis

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Questioned growth

- A 'jobless and wageless recovery' (Calvo, Coricelli, and Ottonello 2012) from the 2008 financial crisis
- Decent work and economic growth (UN SDG) in 2019, enough good jobs for half – and great jobs for 5% – of the global labour force (Clifton 2019)
- Effects of growth on all members of society mixed at best
- GDP growth data vs. costs of growth
- How much more growth? And at what cost?

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The keyword 'transformation / transition'

- Transformative innovation policies
- The Twin Transition green and digital
- Industrial transition
- Societal transformation



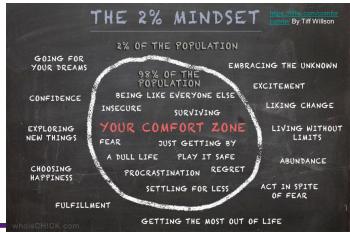
The foresight word 'transform-ability'

- perspective of relational innovation alongside conventional innovation
- values of care, stewardship, social welfare and sustainability, social and environmental
- a normative role in building visions of progress considering all sides of the coin, addressing the needs and enhancing the agency of the most vulnerable, esp. future generations
- Foresight should make policy-makers pay attention! It should help them see and co-create alternative solutions with the non-usual suspects!



The foresight word 'transform-ability'

Foresight should get us out of our comfort zone because this is not a responsible place to be anymore!



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