Ian Roderick

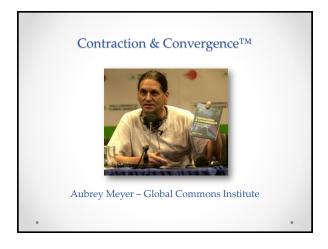
Director, Schumacher Institute for Sustainable Systems

Equity within Limits
Principles, Practices and Policies
Welcome and thank you

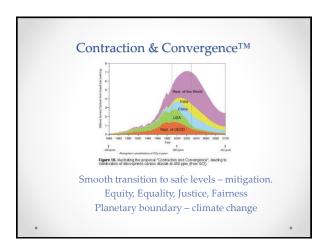
CONVERGE An FP7 research project

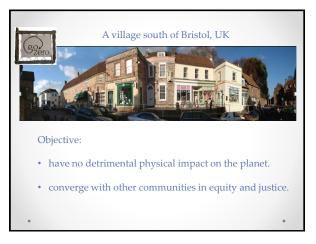


How did this all start?







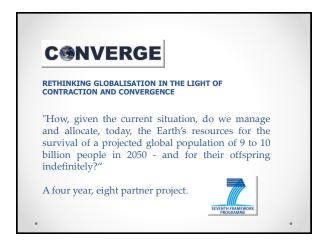














CNVERGE

Can we extend the idea of Contraction & Convergence™ to other complex global issues?

C&C - limited approach

Finding explicit global limits or caps and then allocating per capita amounts in some equal or fair fashion has potential in only a <u>limited</u> number of cases - it is fraught with difficulties.

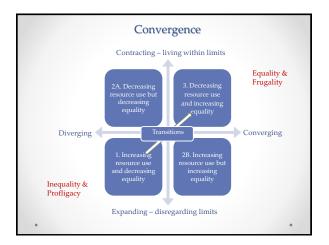
How do we cope with the messiness and complexity that we face when we consider the vast web of dependencies?

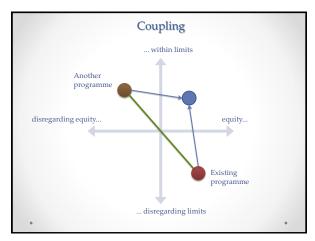
A way forward?

- Fairness in <u>outcomes</u> for the use of differing amounts of materials and energy as appropriate for the local context to provide.
- Creating and enhancing processes of change that bring the <u>quality</u> of services ever closer together while minimising everywhere our material and energy use today and for all future generations.

Convergence of the quality of services to people, across and within nations, constrained by the limits of the planet.

CONVERGE A unifying framework for: Non-renewables: minerals, fossil fuels, atmosphere, species Semi-renewables: water, forests, soil, biosphere... Renewables: solar energy, food... Human structures: habitat, trade, wealth (economics), institutions... Services: education, health, security, justice, well-being, defence Knowledge: scientific, agricultural, medical, technical ... Culture: access to information and freedom of expression





Project objectives

- Explore and test the concept of convergence
- See how existing policies support convergence
- · Test convergence with local stakeholders
- See how community engagement with convergence might work
- · Collect and analyse case studies of convergence
- Perform an interdisciplinary analysis to build new understandings into a multi-scale conceptual framework for convergence
- Recommend how to integrate convergence into policies: EU, national

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Research questions

What are the environmental and social factors that exhibit convergent or divergent characteristics within the processes of globalisation?

What measures, indicators and evaluations are possible to substantiate this

Where do policies and goals for sustainable and just societies, at international, EU and national levels, conflict with convergent processes of globalization and where do they reinforce divergence?

Can the many movements for sustainable communities and individual actions be framed in the context of convergence for whole system change?

Is it possible to discover or invent community engagement methods for sustainability that create new forms of convergent processes within a global context?

Can we reframe the main internal and external policies of the EU for sustainability - using convergence concepts?

CONVERGE ... equity within limits

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