

# Back from the future: A vision of the turquoise economy

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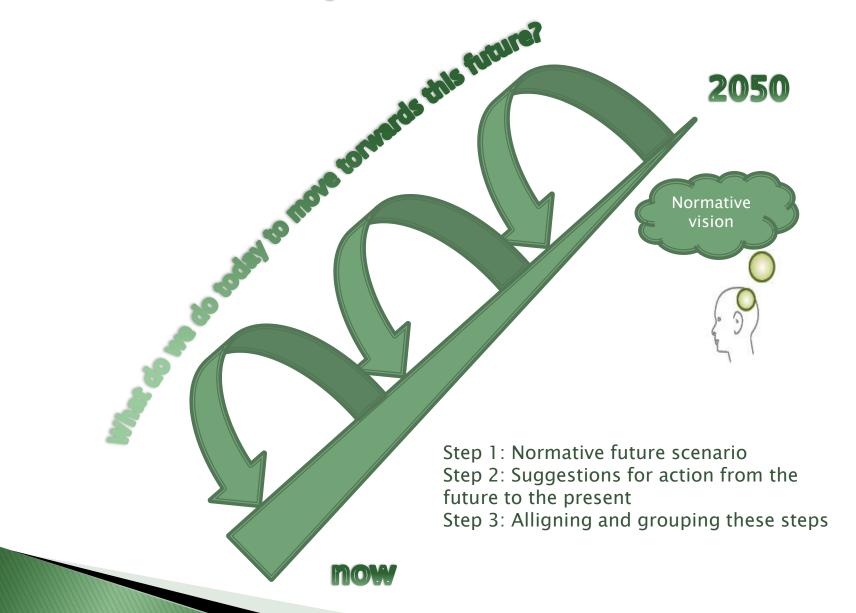
#### The theoretical background: ecological economics

- > There are ecological and social limits to economic growth
- Current problems are complex, intertwined and their solution requires transdisciplinary approaches
- Post-normal science: science cannot be done from an ivory tower - it must provide adequate (also policy) solutions and involve all stakeholders

"Ecological wisdom does not consist in understanding how to live in accord with nature; it consists in understanding how to get humans to agree on how to live in accord with nature".

Ken Wilber, A Brief History of Everything, p.268

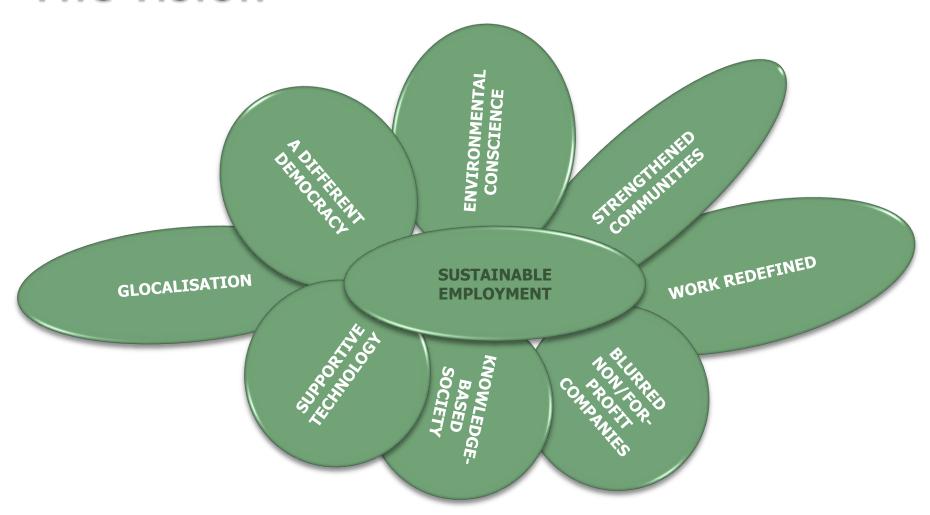
#### The method: backcasting - how to think out-of-the-box?



### The Hungarian backcasting workshops

	First backcasting workshop	Second backcasting workshop
The world of work in 2050: sustainable employment in Hungary		
Number of participants	16	14
Participants	experts	university students
Participants' background	experience with employment policy (business, academic, civil, public administration)	environmental orientation (MSc in Human Ecology; MSc in Environmental Economics)
Participants' average age	46 years	26 years
Date	March 2012	January 2013

### The vision



Interior individual accounts (upper-left quadrant) - focuses on the inner development of the individual and works with an integrated image of humans

- The concept of work not only includes self-development per se but work is self-development and self-development is work
- Humans are allowed to perform activities at least in part of their life when they do what suits best their inner development (and not only in their free time)
- Humans are treated integrated in all spheres of life (at their workplaces they are not only employees or employers but parents, children, commuters, football players or anglers, etc.)

- A wide array of accepted forms of employment
- Guaranteed basic income
- Learning, self-development, housework, child care, elderly care are legally and socially accepted as work



Interior collective accounts (lower-left) - emphasises the importance of common understanding

- Deliberative decision-making processes are in the forefront
- Social participation is part of life (and considered "work")
- Companies are a lot like current social economy enterprises where people work together based on common values
- Social transformations are based on attitude changes rather than external forces

- Deliberative democracy (fora for deliberation)
- Wide opportunities for social participation
- Closing the gap between non-profit and for-profit enterprises



Exterior individual accounts (upper-right) - relies on the conscious behavior of individuals

- The effects of economic actions are reflected upon and taken into consideration regardless of time and space
- People take responsibility on all relevant levels (e.g. they know how the work they do impacts their own development as well as the development of others and that of nature)

- Monitoring and feed-back loops
- Awareness-raising



Exterior collective accounts (lower-right) - emphasises globally networked human societies in integration with nature

People live in glocalised communities, i.e. a global network of local communities, where the economic activity takes place mostly on the local community level but with conscious consideration on its global social and ecological effects

- Support of LETS, local currencies
- Local production and consumption networks
- Revising global trading rules

### Turqouise because...

- it focuses on self-realisation and self-development
- presumes global conscience
- thinks in global, universal communities

### Integral because...

- does not attempt to dissociate from current and previous systems
- does not translate but transforms

### Conclusions

- Backcasting is a method that gives people a chance of leaving their cognitive realities behind
- Participants seemed to be ready to move towards second-tier thinking

#### Food for thought:

If the current economy is at best on the verge of orange and green and the vision of 2050 is turquoise, is it possible that green is just a few decades?

### Thank you for your kind attention!

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