

Hoop is een Werkwoord!

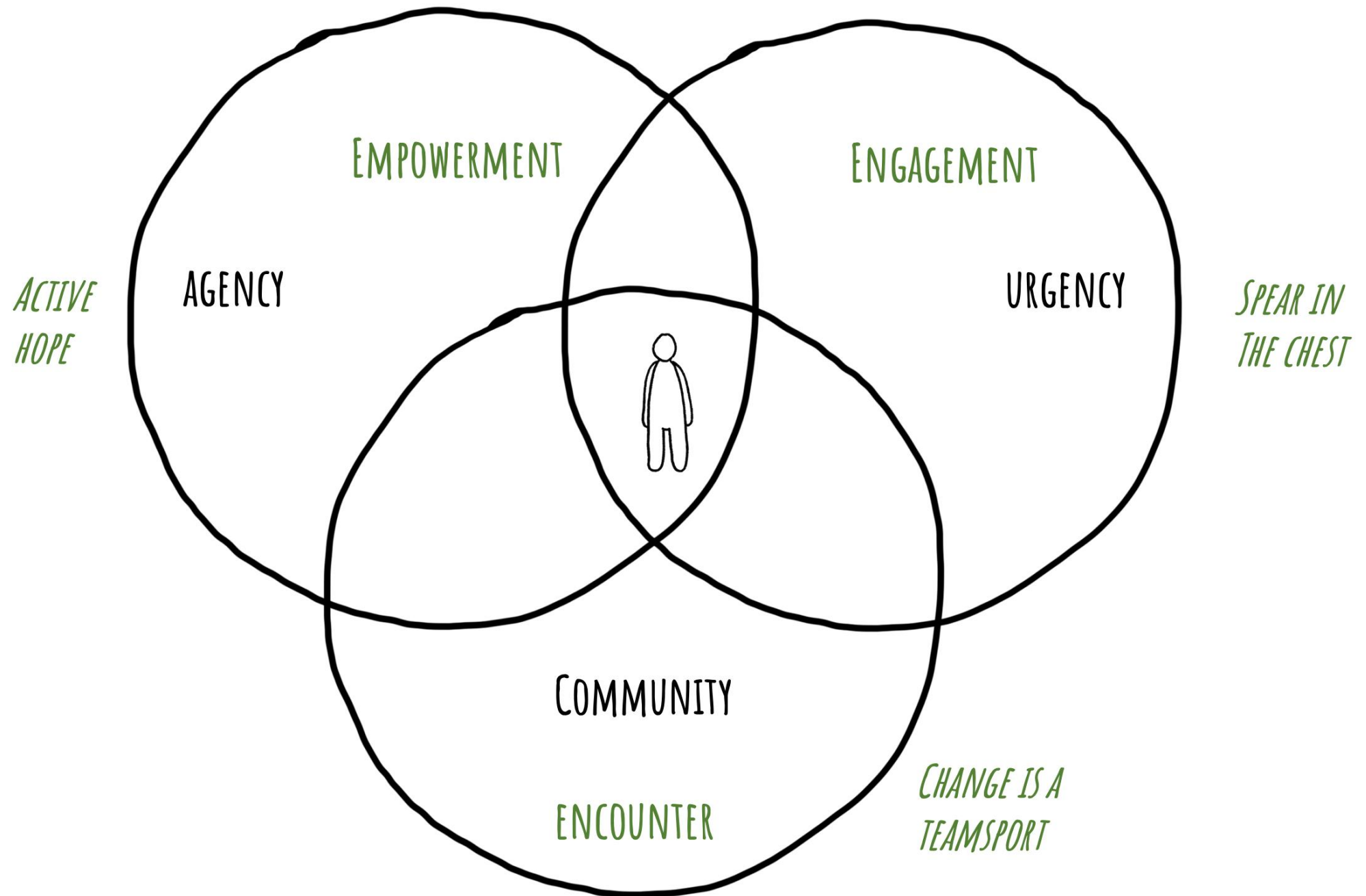
Handelingsperspectief in tijden van
Crisis

*Kees Klomp, programmamanager AGENCY!
Windesheim Zwolle*



AGENCY!

Verandertheorie



**1) Urgency = Immersie =
Internalisatie**

The economic commitment of climate change

[Maximilian Kotz](#), [Anders Levermann](#) & [Leonie Wenz](#) 

Abstract

Global projections of macroeconomic climate-change damages typically consider impacts from average annual and national temperatures over long time horizons^{1,2,3,4,5,6}. Here we use recent empirical findings from more than 1,600 regions worldwide over the past 40 years to project sub-national damages from temperature and precipitation, including daily variability and extremes^{7,8}. Using an empirical approach that provides a robust lower bound on the persistence of impacts on economic growth, we find that the world economy is committed to an income reduction of 19% within the next 26 years independent of future emission choices (relative to a baseline without climate impacts, likely range of 11–29% accounting for physical climate and empirical uncertainty). These damages already outweigh the mitigation costs required to limit global warming to 2 °C by sixfold over this near-term time frame and thereafter diverge strongly dependent on emission choices. Committed damages arise

Global economy could face 50% loss in GDP between 2070 and 2090 from climate shocks, say actuaries

Exclusive: Report by risk experts says previous assessments ignored severe effects of climate crisis

Study: Pollution kills 9 million a year, costs \$4.6 trillion



Ecological Economics
Volume 224, October 2024, 108284



Despite numerous public and/or private initiatives, banks have been slow to evaluate and integrate their dependency on ES, and related risks, into their operations and performance. Using data from the ten largest European banks, we estimate that for every dollar of equity holding, 26 cents are potentially exposed to high ES dependencies. This figure should be regarded as a lower estimate of the total banks' exposure to ES dependency. To make progress, we argue that banks must become champions of ES to ensure their own resilience and financial sustainability. Governance plays a key role, and we suggest several measures to accelerate this transition.

Banking on ecosystem services

[Luis Mundaca](#)  , [Jan-Niklas Heintze](#)

Nature degradation could cause a 12% loss to UK GDP

[CLIMATE CHANGE](#) [ECONOMICS](#) [ENVIRONMENT](#) [RESEARCH](#) [SOCIAL SCIENCES](#)

New research has found that damage to the natural environment is slowing the UK economy, and could lead to an estimated 12% reduction to GDP in

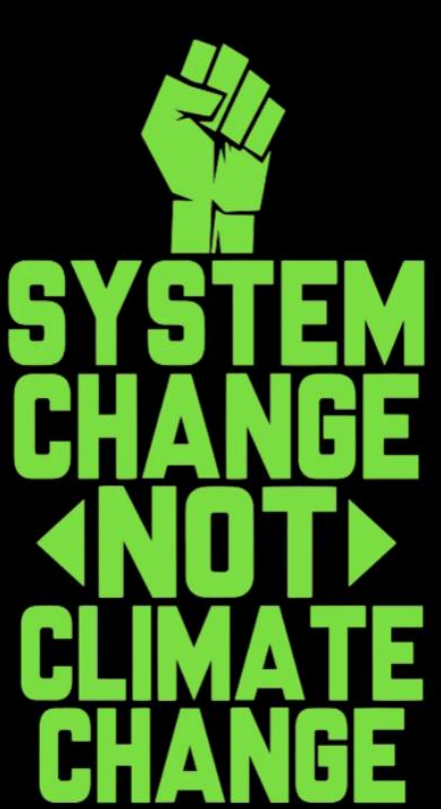
The deterioration of the UK's natural environment could lead to an estimated 12% loss to GDP, according to new analysis. In comparison, the financial crisis of 2008 took around 5%1 off the value of the UK GDP, while the Covid-19 pandemic cost the UK up to 11%2 of its GDP in 2020.

Urgentiebesef

The Spear In The Chest

Informatie + Emotie

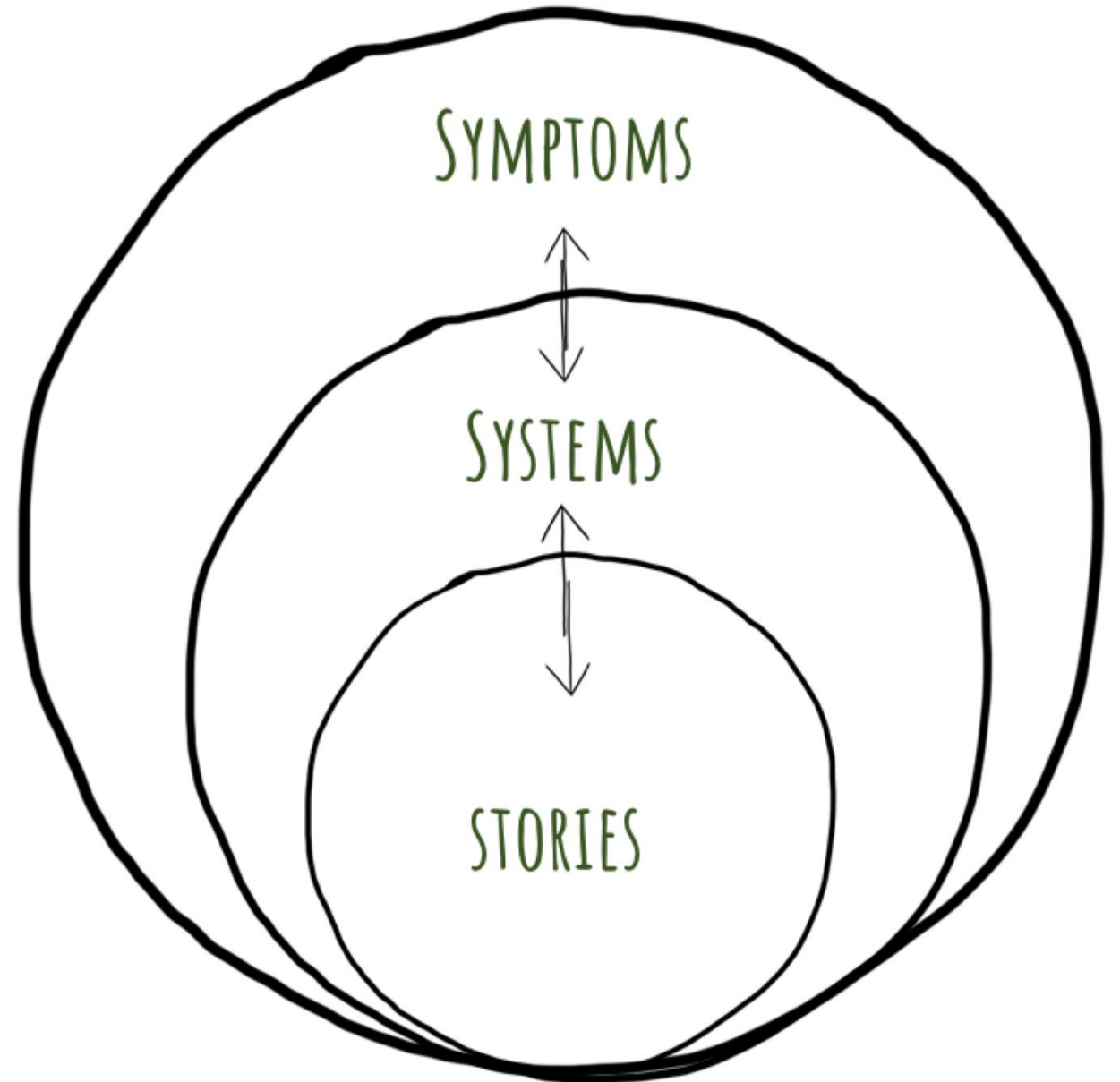
**2) Agency = Dissolutie =
Ontwerpfictie**



Eisenstein

*'Symptoms
rest on top of
Systems*

*Systems
rest on top of
Stories'*



SYMPTOM

5)ECONOMISCHE
DOELEN

WAAN VAN DE DAG ECONOMIE

GOEDEREN & GELD

ALLOCATIE-BEREKENINGEN

SYSTEM

4)ECONOMISCHE
LEER

POLITIEKE ECONOMIE

GEDACHTEGOED

ALLOCATIE-BENADERINGEN

3)POLITIEKE ECONOMIE

2)POLITIEKE
FILOSOFIE

META ECONOMIE

GELOOFSOVERTUIGING

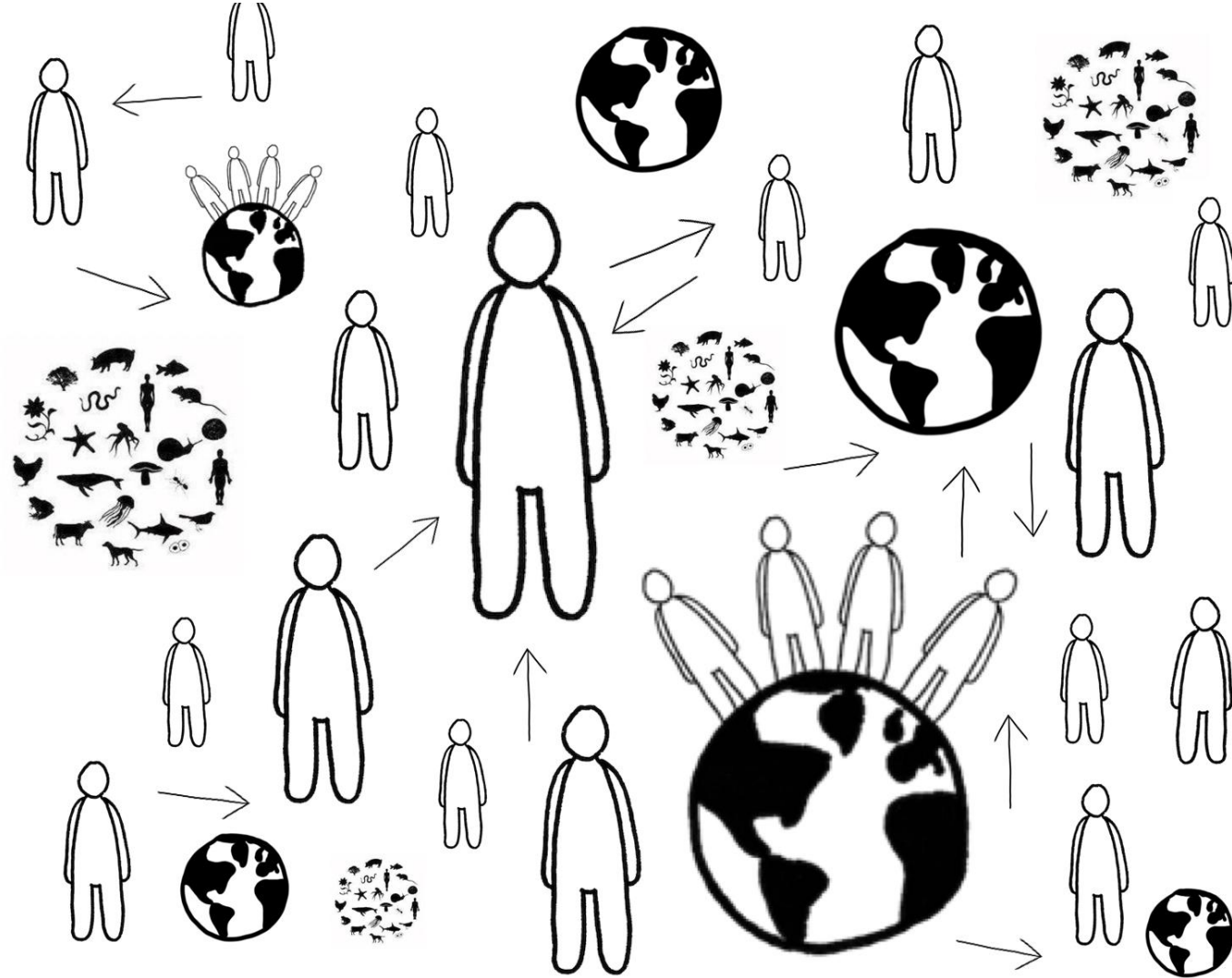
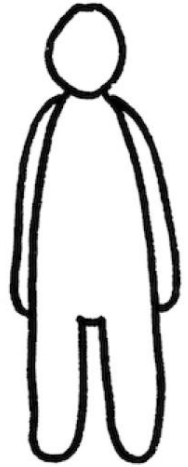
ALLOCATIE-BEGINSELEN

STORY

1)GRONDHOUDING
(MENSBEELD/WERELDBEELD)

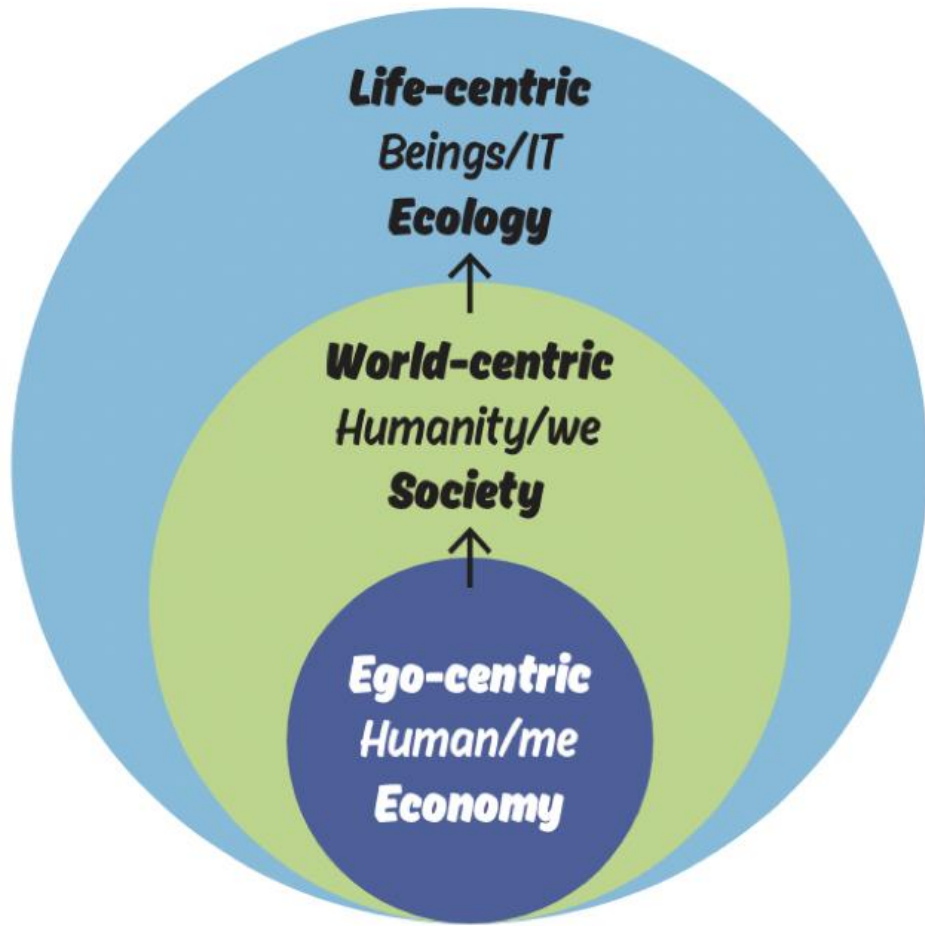
Nieuwe Verhalen

Intervidualisme (in plaats van individualisme)



Nieuwe Systemen

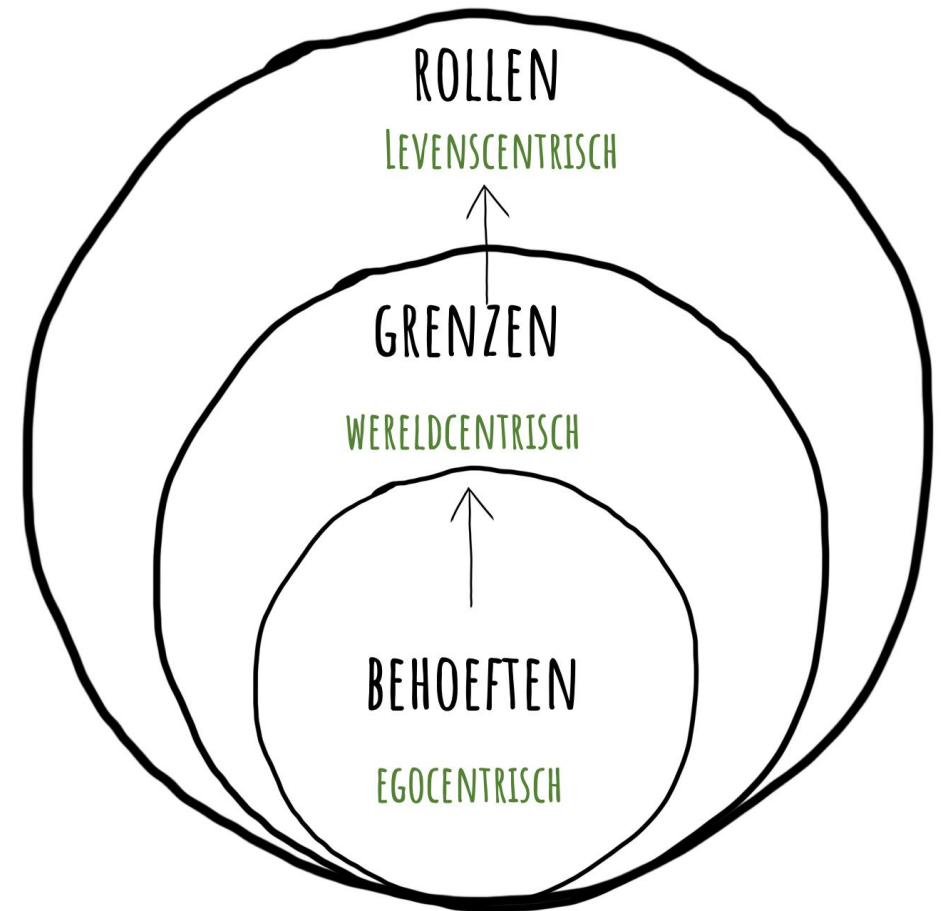
Ecologisch



AARDE
BEWONER

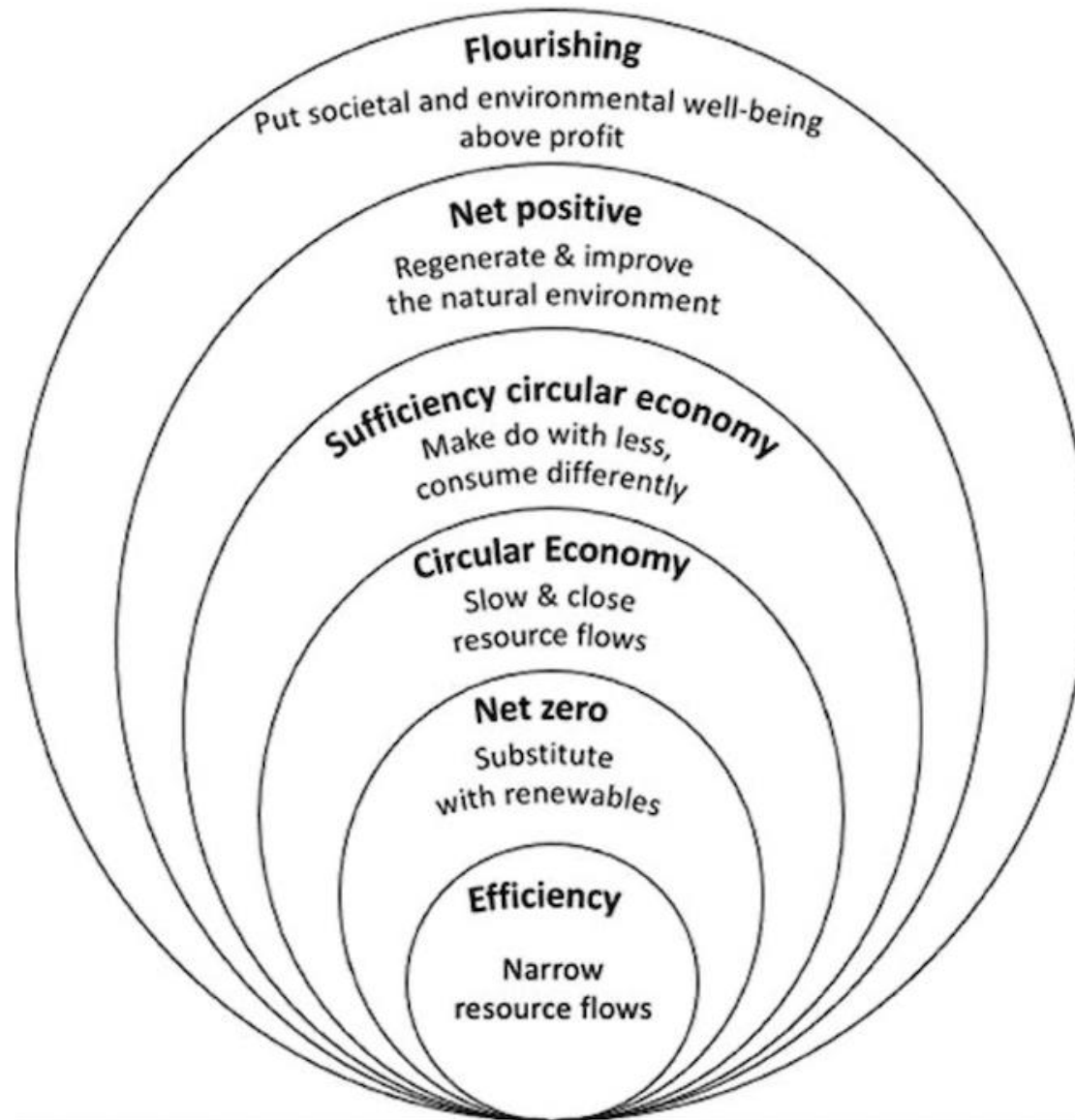
WERELD
BURGER

CONSUMENT



Nieuwe Symptomen

Florereren (in plaats van groeien)



Bron: Prof. Nancy Bocken

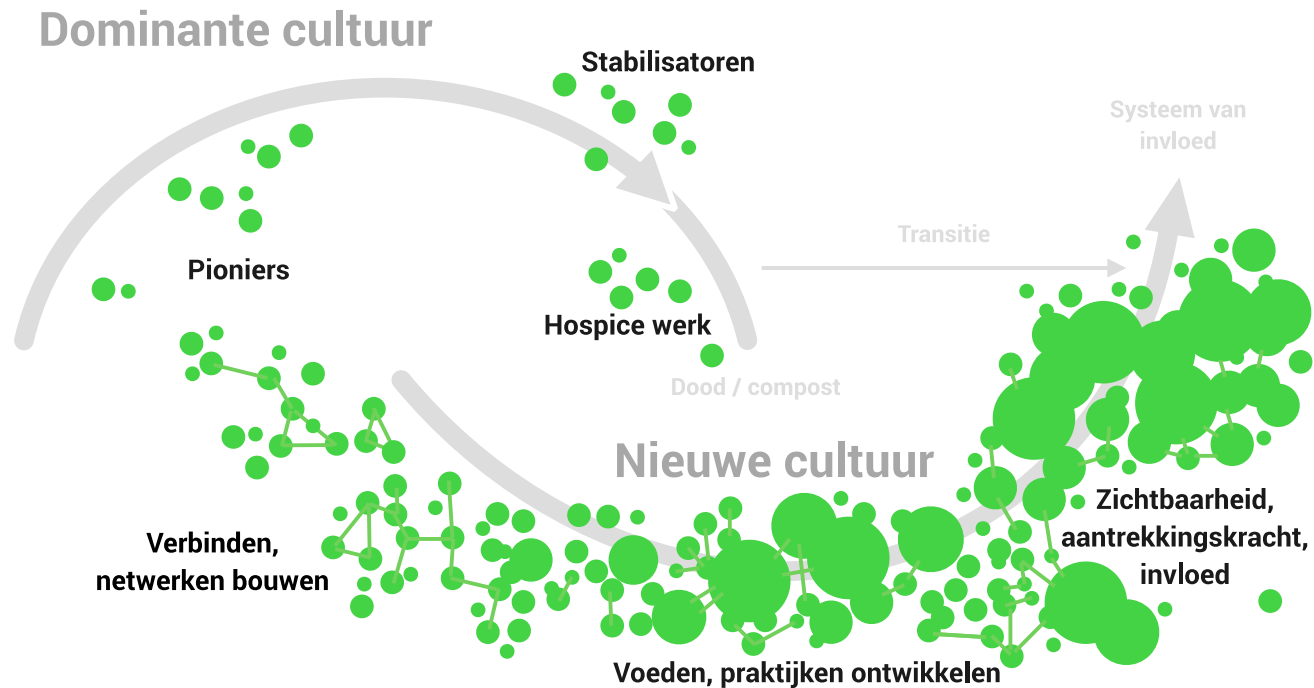
Handelingsperspectief

Dominante logica oplossen

Verbeelden en Vertellen +
Denken en Doen

3)

**Community = Amplitie =
Prefiguratie**



YOU NEVER CHANGE SOMETHING
BY FIGHTING THE EXISTING REALITY.
TO CHANGE SOMETHING
BUILD A NEW MODEL
THAT MAKES THE EXISTING MODEL OBSOLETE

R. BUCKMISTER FULLER

Voorleverschap & Prefiguratie

Transformations to an equitable and sustainable world where all life can thrive will not happen through wishful thinking and hope. On the contrary, **agency and action are essential to realizing impacts.**

When actions of individuals **embody universal values of equity, dignity, fairness and compassion for all**, new patterns can be created.

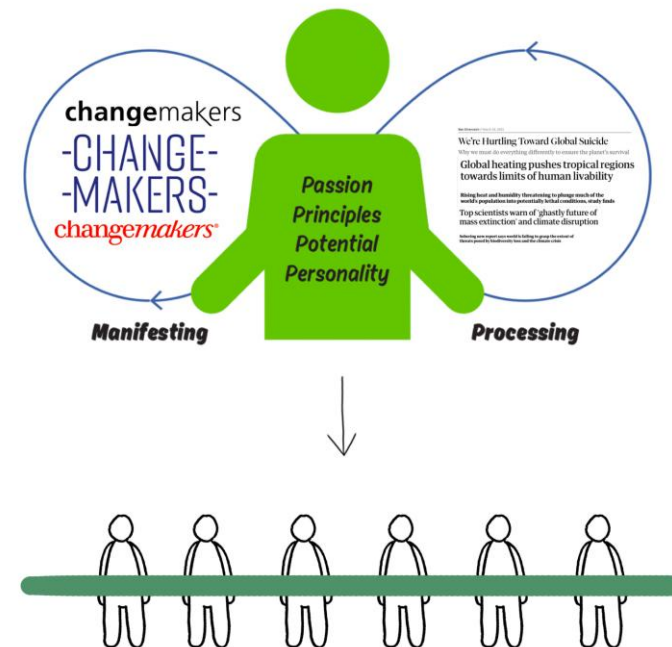
When we embrace our complementary identities as both individuals and collectives, **we can generate patterns that ripple, resonate and replicate** at all scales.

You matter much more than you think. Social change is about being a different paradigm.

Prof. Karen O'Brien

‘Create, through experimentation in the present, the real methods of organization and association that people in the future might use to achieve the states of affairs that characterize an anarchist society’

Zoe Baker



Gemeenschapszin

Systeemverandering is een
teamsport

Voorleven = VerhaalMaken

