

## Houston... we have a problem...

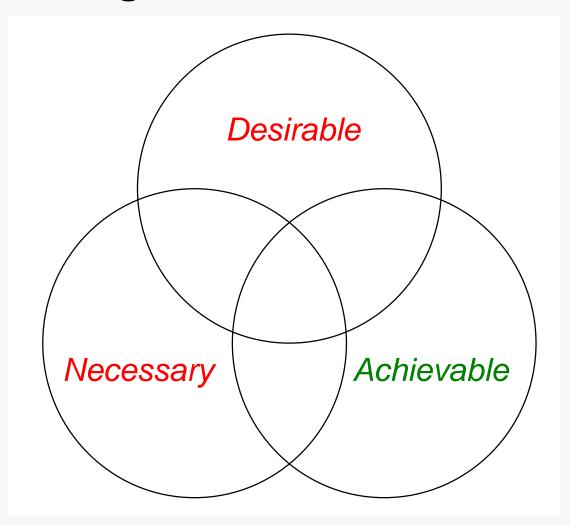
or the necessity to innovate and the inability of management to do so.

Toon Abcouwer, Faculty of Science, abcouwer@uva.nl www.abcouwer.nl (in Dutch)

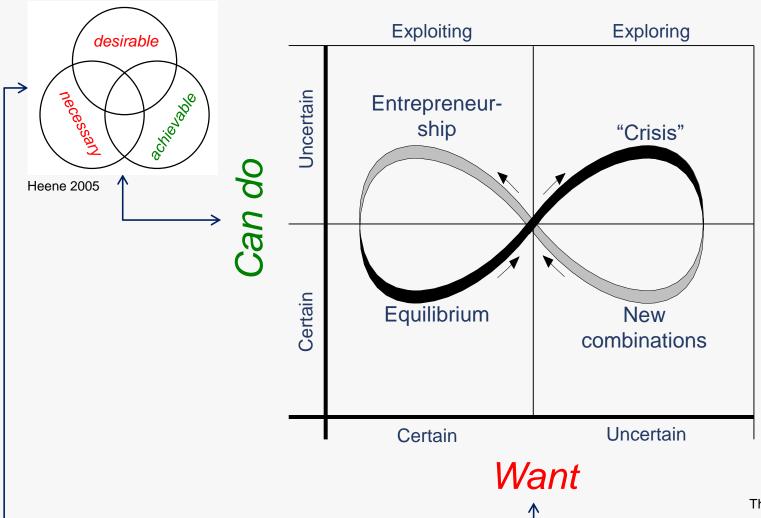


## Tensions in organizations

(Aime Heene)



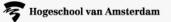
## **Dynamics in organizations**



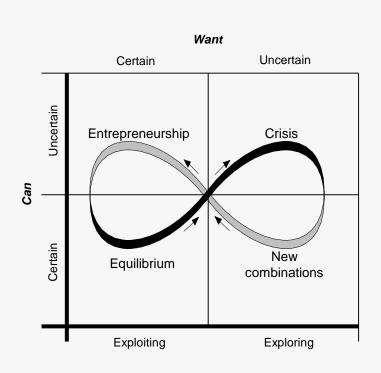


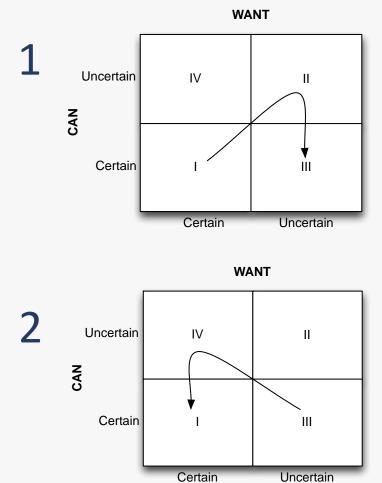
#### Definition of a 'crisis' is:

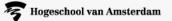
An organizational 'crisis' is a situation in which an organization resides, where the traditional ways of problem solving are no longer applicable and the organization is aware of that.



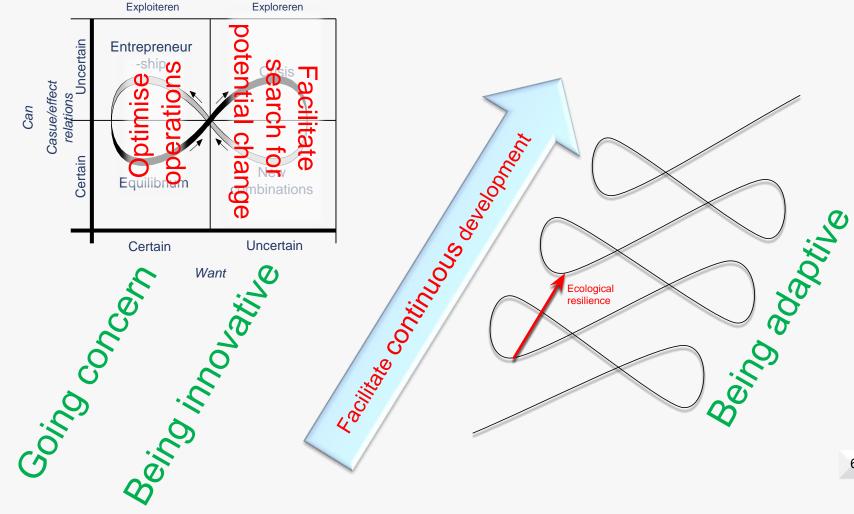
## Two main developments







# The adaptive cycle as model for organizational development model





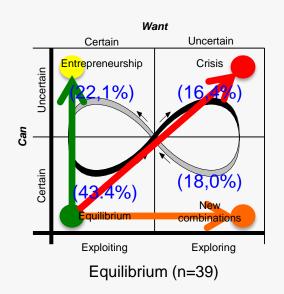


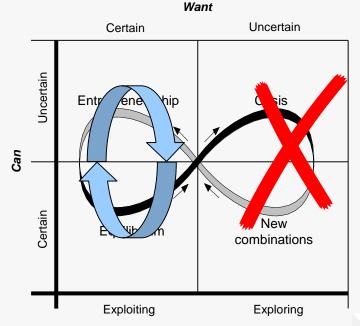
### "Normal" managing behavior is necessary

but is also riskful

- Thinking in incremental improvement
- Anxious for revolutions
- Short-term orientation (often caused by political influences)

#### Not applicable right in the model

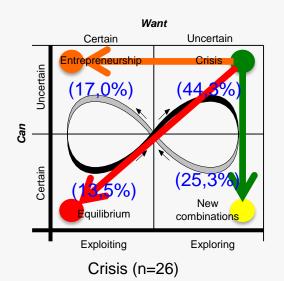


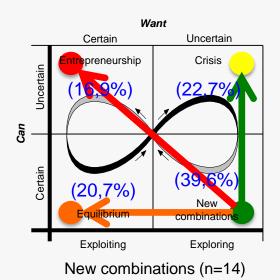




## On the right side of the model

- Innovative / intuitive behavior
- Change oriented
- Capability to be innovative is key
- Second order learning aiming at dealing with change
- Structural improvement is central







Uncertain

Certain

CAN

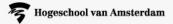
WANT

Uncertain

IV

Certain





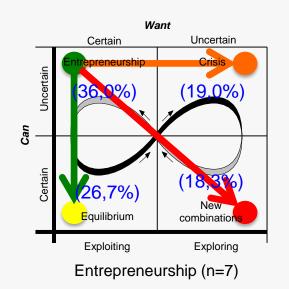
## Searching for ways of working means

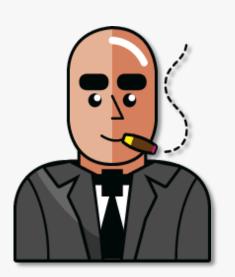
New ways of working are tested:

- Pilots
- Partnerships
- Ancillary positions of professionals to gain knowledge from external sources
- Doing scenario analysis
- Futuring
- Preparing yourself for dealing with luck
- a.o.

## Left in the model management has to

- Focus on rationality
- Strive for stability and reaching an new equilibrium
- Optimalisation is key
- First order learning focussing on continuous and stepwise improvement



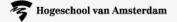


WILLEN

Onzeker

Zeker





## This makes it a cycle

Certain Uncertain

Entrepreneurship Crisis

Equilibrium New combinations

Exploiting Exploring

Left in the model management has to

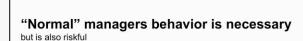
Focus on rationality
Strive for stability and reaching an equilibrium
Optimalisation is key
First order learning focussing on continuousand stepwise improvement
Growth is central

Identical??

On the right side of the model

Innovative / intuitive behavior
Change oriented
Capability to be innovative is key
Second order learning aiming at dealing with change
Structural improvement is central





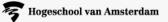
- Aiming at improving business processes
- Thinking in evolutionary developments
- · Anxious for revolutions

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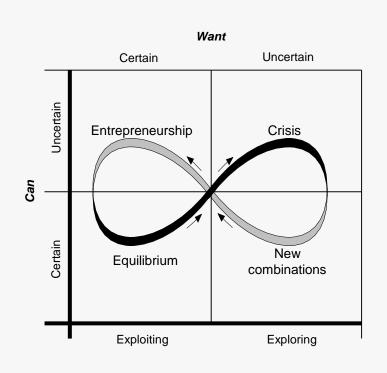
Short-term orientation

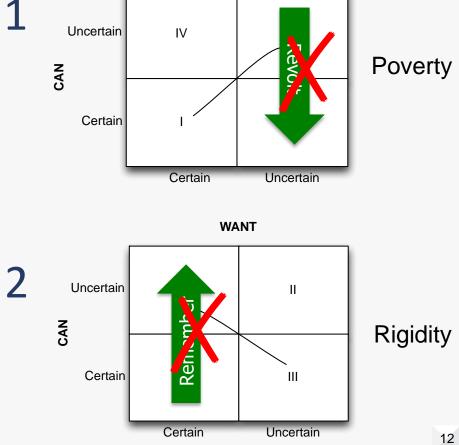
Not applicable right in the model





## Two main developments





**WANT**