#### GOSEI

## Are Teams the main problem?

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#### **Exercise:**

Form \_\_\_\_ equally sized groups based on

- same firm, industry
- Different roles Developer/PO/SM (coach)/other

#### **Discuss in your groups:**

How did your organization attempt to change towards an "agile" culture and how did it work out?

#### Wolfgang Steffens

#### Trainer, Coach, Consultant at Gosei Ltd

- Programmed in Turbo Pascal and Visual Basic ;)
- Systems Engineer
- Program Manager
- Coach & Consultant for Program Managers
- Lean & Agile Coach, Scrum Master
- Globetrotter
- Certified LeSS Trainer





#### Integrating non-development functions

Other functions unwilling to change

Incremental delivery pace

**Product launch activities** 

Rewarding model not teamwork centric

### Agile difficult to implement

Misunderstandigs concepts

Lack of guidance from literature

Agile customized poorly

Reverting to the old way of working

Excessive enthusiasm

#### **Change resistance**

General resistance

Skepticism

Top down mandate

Management unwilling to change

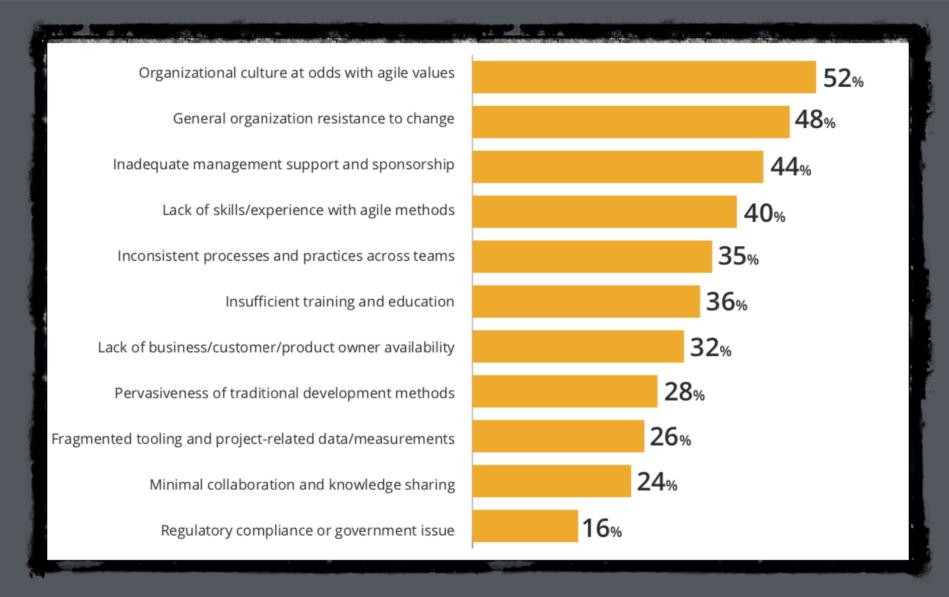
#### Requirement engineering

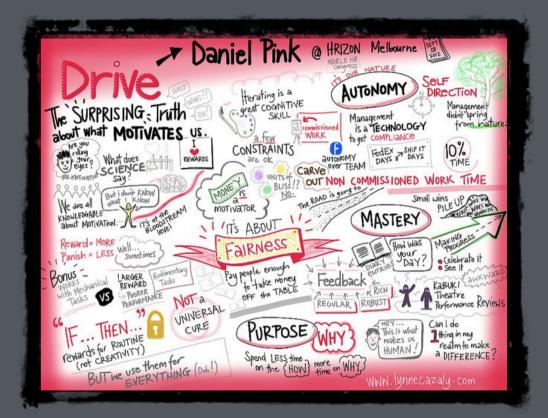
High-level reqs mgmt missing

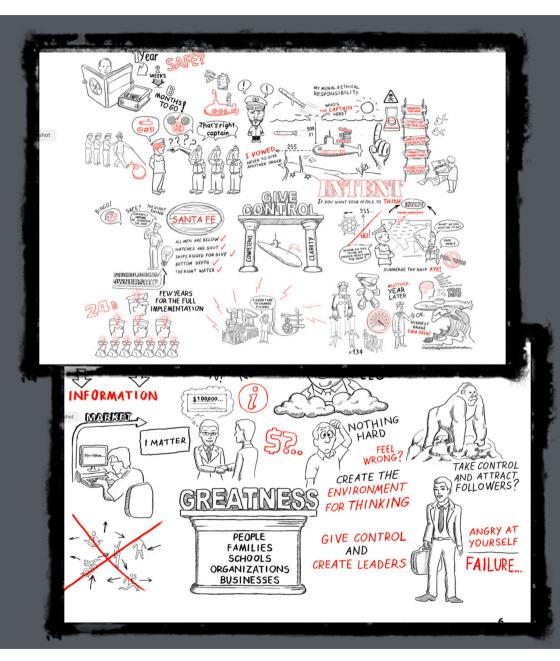
Refinement

Creating and estimating US

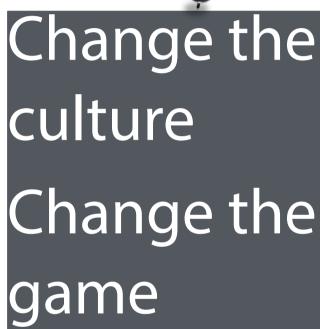
Gap between long and short term planning











Roger Connors and Tom Smith



"As a problem gets worse, managers apply even more aggressively the very policies that are causing the problem"

Source: Forrester, System Dynamics and the Lessons of 35 Years



# Management is optional

#### Complex

Enabling constraints
Loosely coupled
probe-sense-respond
Emergent Practice

#### Complicated

Governing constraints
Tightly coupled
sense-analyse-respond
Good Practice

#### Chaotic

Lacking constraint
De-coupled
act-sense-respond
Novel Practice

#### Obvious

Tightly constrained
No degrees of freedom
sense-categorise-respond
Best Practice

#### Teams are not your main problem

(1) Organizational set-up & Self-Management

(2) Engineering Practices

(3) Product & Customer Collaboration (together with PO)

(4) HR/F&C: incentives, budgeting process, job profiles



#### **Exercise:**

Each group pick one topic

Discuss in your groups

1. Describe the ideal state



#### Discuss in your groups

1. Describe the ideal state

2. Describe the actual state

## Q<sub>O</sub>

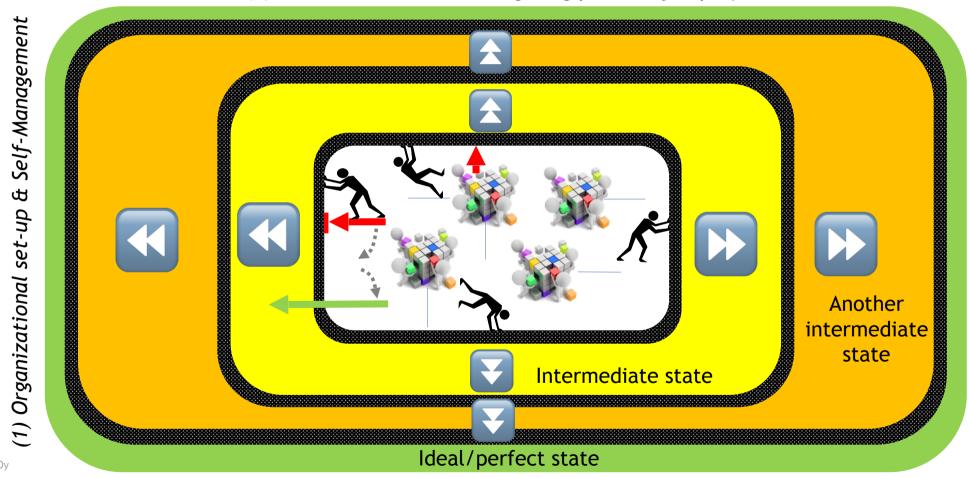
#### Discuss in your groups

- 1. Describe the ideal state
- 2. Describe the actual state
- 3. Identify potential solutions which might lead to the ideal state



#### Teams are not your main problem

Scrum Master (& Managers) in LeSS: Changing the boundary conditions of the organization (4) HR/F&C: incentives, budgeting process, job profiles



(3) Product & Customer Collaboration (together with PO)

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## Culture change is free Complex System Experiments (& Measure)



