

Behave yourself!

Kepner Tregoe Gold Client Event, Cologne, 6 November 2017

Mark Smalley, The IT Paradigmologist

Current interests: Digital enterprise, IT operating models, value of IT, business-IT relationships, co-creation of value, multidisciplinary collaboration, working with complexity

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I have to think about things in depth
before I can speak about them with uncertainty



$$\text{fib}(X \text{ gcd } Y) = (\text{fib } X) \text{ gcd } (\text{fib } Y)$$

$$\text{fib}(a+b) \text{ gcd } \text{fib } b$$

$$\text{fib}(a+b) \text{ gcd } \text{fib } a$$

{ FIBONACCI }

$$(i-1) \cdot \text{fib} + \text{fib} \cdot \text{fib}(b)$$

{ gcd }

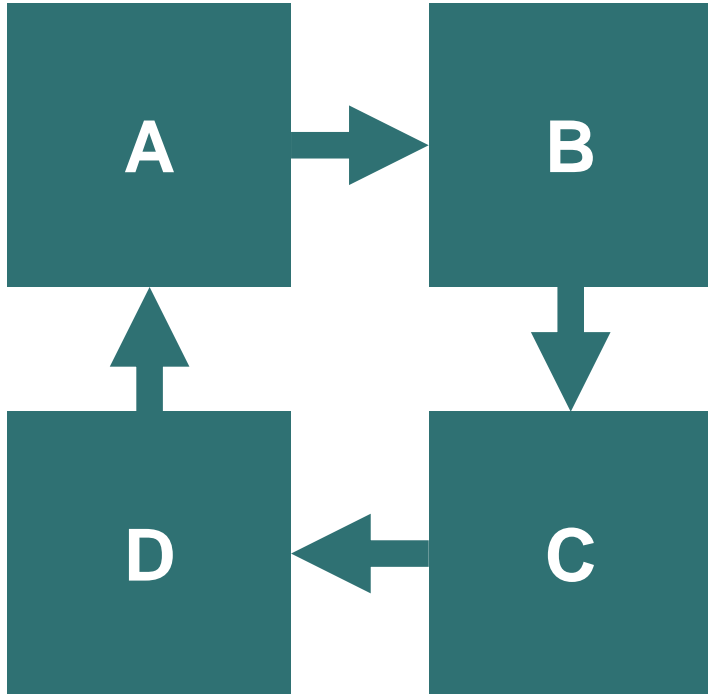
B {let c = a

Computing's core challenge is
how not to make a mess of it

Source: The next forty years, E.W. Dijkstra, 1989

Life is messy on a good day

Harold Broos, President IIBA Toronto Chapter



Two critical questions

Really?

So what?

Service for slide photographers

You can take pictures of any slide

But I'm still building the slide

Until the sign has vanished

Now you can relax



Promiscuous IT Paradigmologist



Enterprise architecture

Enterprise governance of IT

Business relationship management

Business analysis

Business information management

Application management

Project management

Agile / DevOps

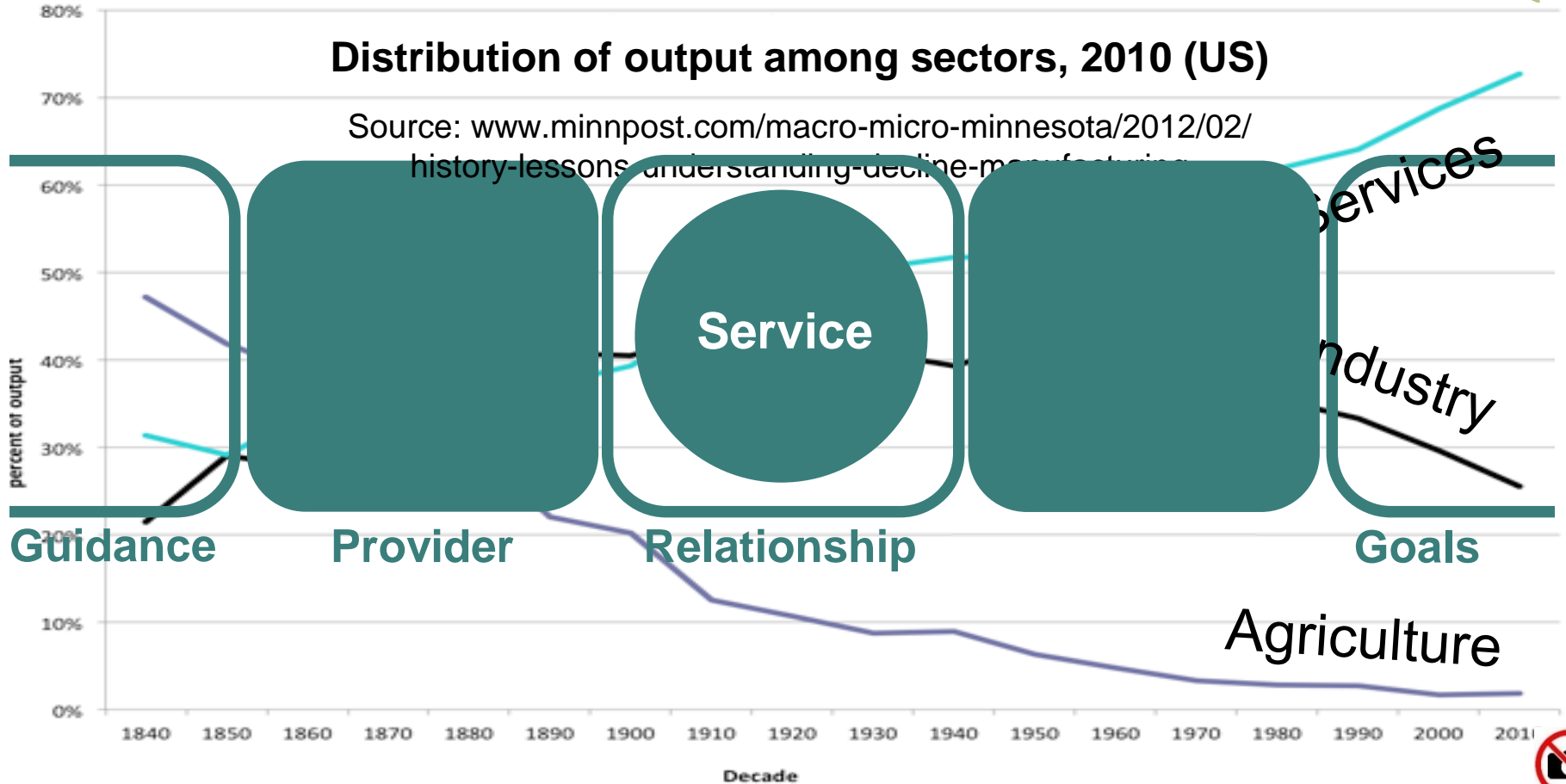
IT service management



Why are we here?

Distribution of output among sectors, 2010 (US)

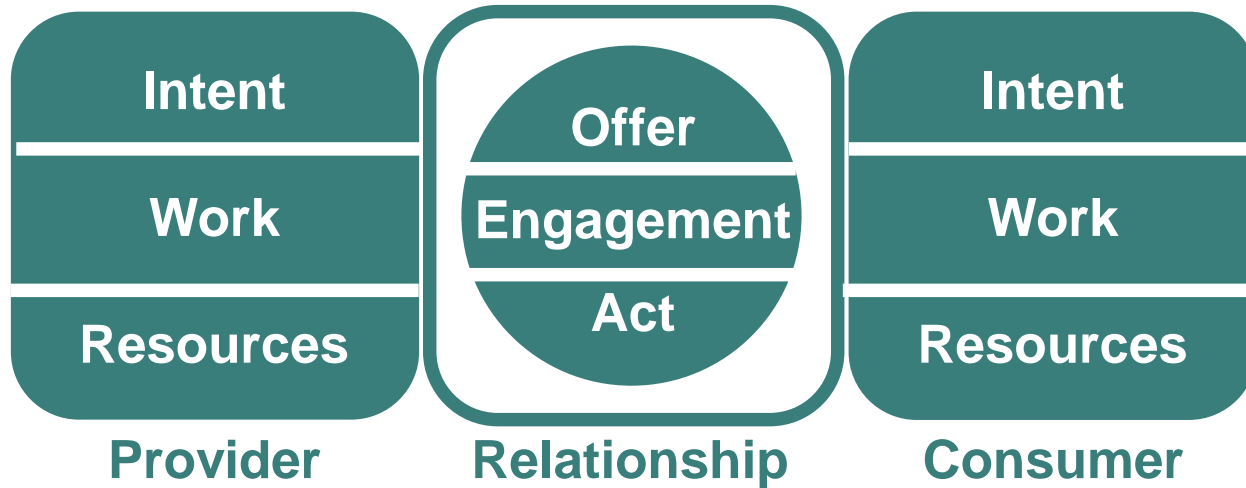
Source: www.minnpost.com/macro-micro-minnesota/2012/02/history-lessons-understanding-decline-manufacturing



Why are we here?



Weakest link



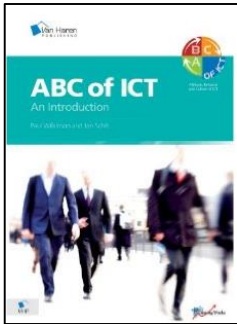
'Agility and digital disruption' Major concerns?

- Responding **quickly** to business demand
 - Delivering IT services of more **value** to the business
 - **Protecting** the business from damage due to external/internal abuse of information systems (infosec)
- Aligning or **converging**?

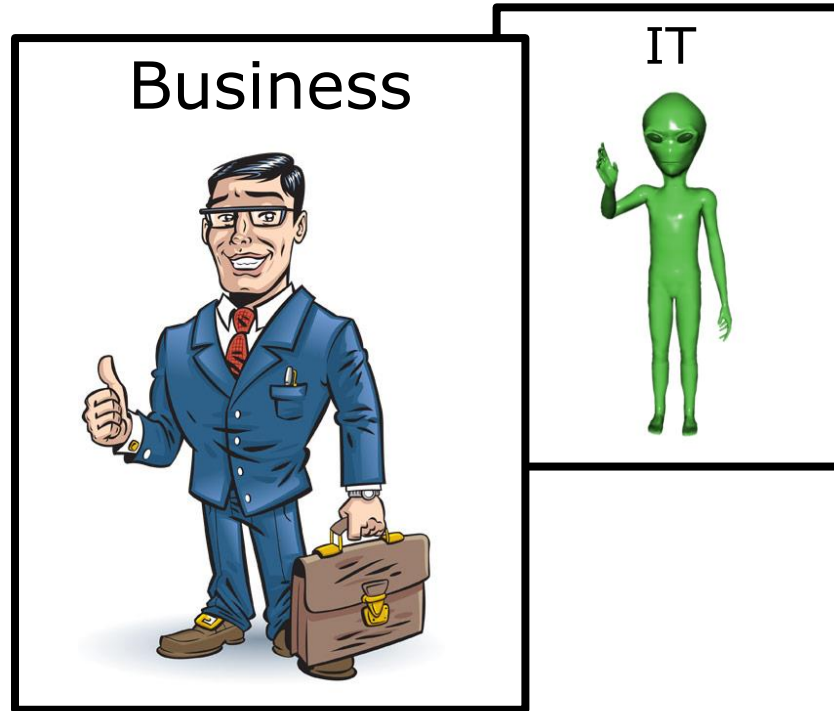


Business-IT counselling

ABC of ICT
Paul Wilkinson



These guys are weird!

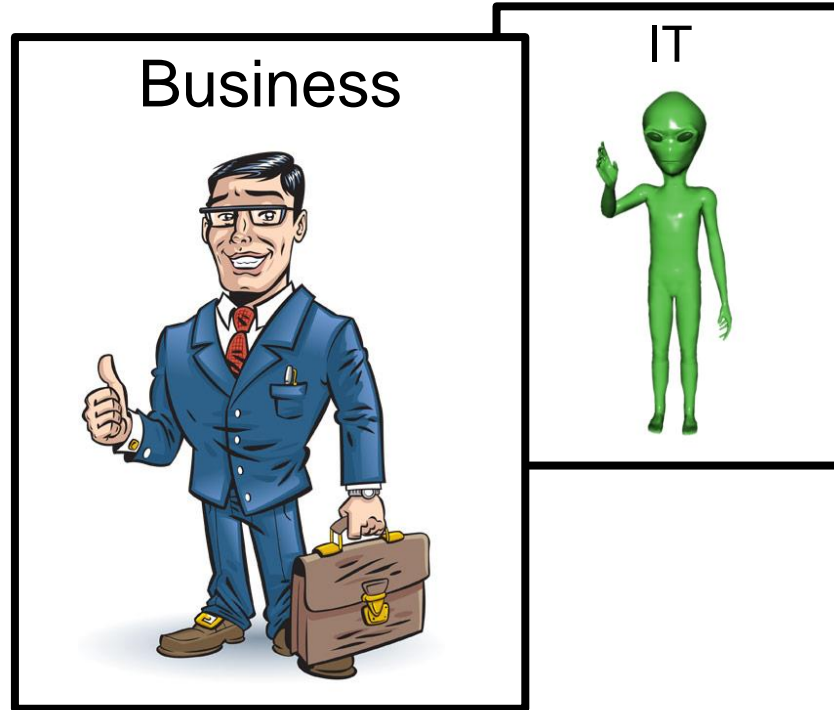


What do business people think about IT people?

- Bureaucratic and slow
- Speak in techno-babble
- Think that they know what we want
- don't have a clue what we need
- The last people we want to call



These guys are weird!



What do IT people think about business people?

- Don't know what they want
- Are always changing their minds
- Won't take responsibility
- Are never satisfied
- Blame us for everything

IT'S
NOT
FAIR!



source: theworkplacetherapist.com

@marksmalley



EXERCISE

1. Split group into two halves: business and IT
2. Split each half into discussion groups (4-7)
3. Business groups list desired behaviour from IT, & IT groups list desired behaviour from the business
4. Spokesperson of each group summarizes findings

Business people should

- Ask for outcomes, not solutions
- Articulate strategy and needs clearly
- Accept risks, set priorities, take decisions
- Understand IT's limitations
- Own organizational change
- Give feedback about use

IT people should

- Be accessible, quick, flexible, communicative and empathetic
- Understand the business and IT's impact
- Talk benefits, costs and risks
- Discuss consequences
- Suggest innovations
- Say “Yes, if”, not “No”

BRM & ITRM

How is Business Relationship Management positioned?

Where is the loyalty of the BRM?

What about the BRM's "business partner"?

IT Relationship Manager



Is the business the weakest link?

Check responsibilities for:

- Ownership of information & systems
- Information needed by each business entity
- Functionality & *intended* use of each information system
- Value realization – *actual* use
- Relationship with IT



BiSL®: the business'
guide to IT



What influences behaviour?

Past events

Upbringing, education

Beliefs, opinions, pre-conceived ideas

Role & 'colour'

Co-workers

Thoughts, thought-patterns

Health, mood

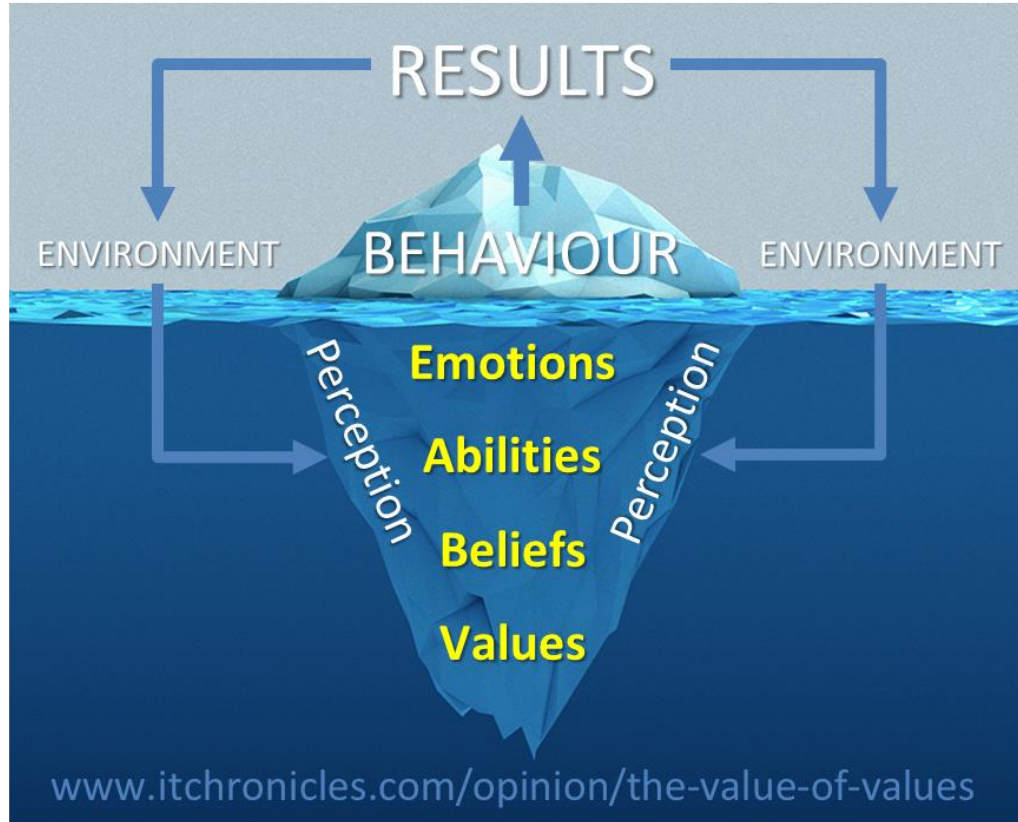
Material wealth

Culture (tradition, symbols, rules, objects, beliefs)

Source: Breekers Amsterdam 2014-2015



Behaviour and results are influenced by the environment and 'invironment'



EXERCISE: How are you feeling?



3:24pm



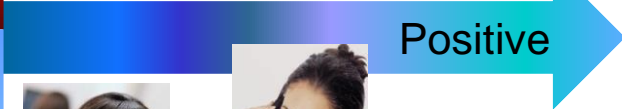
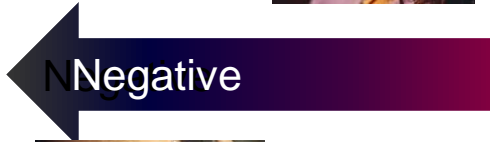
11:37am



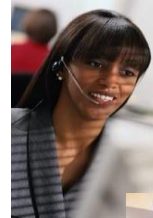
9:15am



4:56pm



12:25pm

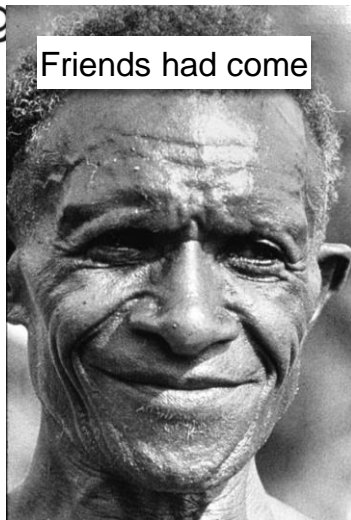


1:42pm

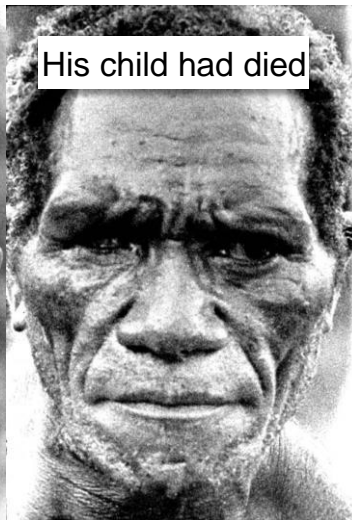


EXERCISE: reading emotions

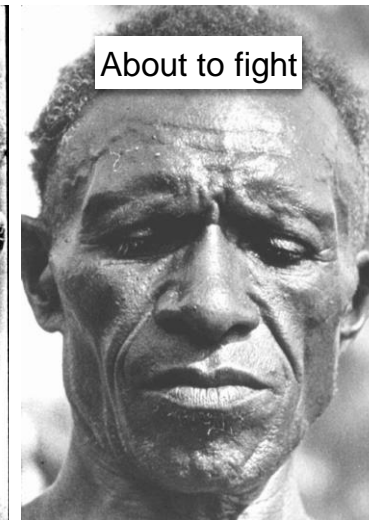




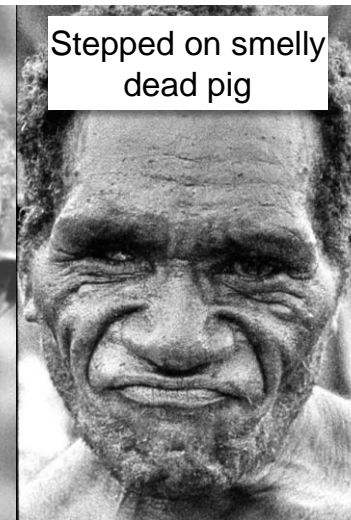
Friends had come



His child had died



About to fight

Stepped on smelly
dead pig

Anger

Anger

Anger

Anger

Sadness

Sadness

Sadness

Sadness

Disgust

Disgust

Disgust

Disgust

Happiness

Happiness

Happiness

Happiness

Fear

Fear

Fear

Fear



Emotions

Atlas of emotions

Helps build your emotional vocabulary

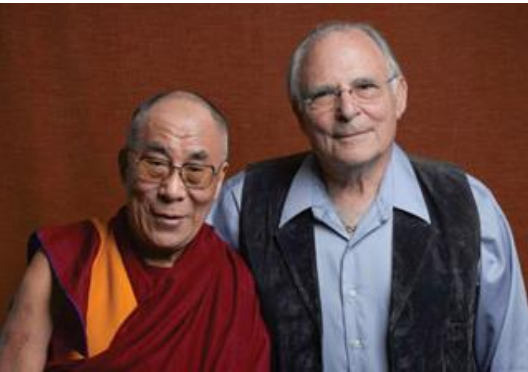
Anger, Fear, Disgust, Sadness, Enjoyment

Triggers and Responses

Paul Ekman

Supported by the Dalai Lama

<http://atlasofemotions.org/>



EXERCISE (part 1 of 2)

1. Choose a quality that is one of your strengths
2. Choose a quality (in others) that you detest



what others appreciate in me

what I expect / demand from others

what I am willing to overlook in others

what others blame me for, label me

what I take for granted in myself

Drive
Core Quality

+

+

too much of something good

Obsessiveness
Pitfall

-

-

what I tend to justify in myself

core quality allergy opposite

opposite pitfall challenge

what I would hate in myself

Allergy
Laxity

-

-

too much of something good

Challenge
Detachment

+

+

what I miss in myself

what others tell me to relativize

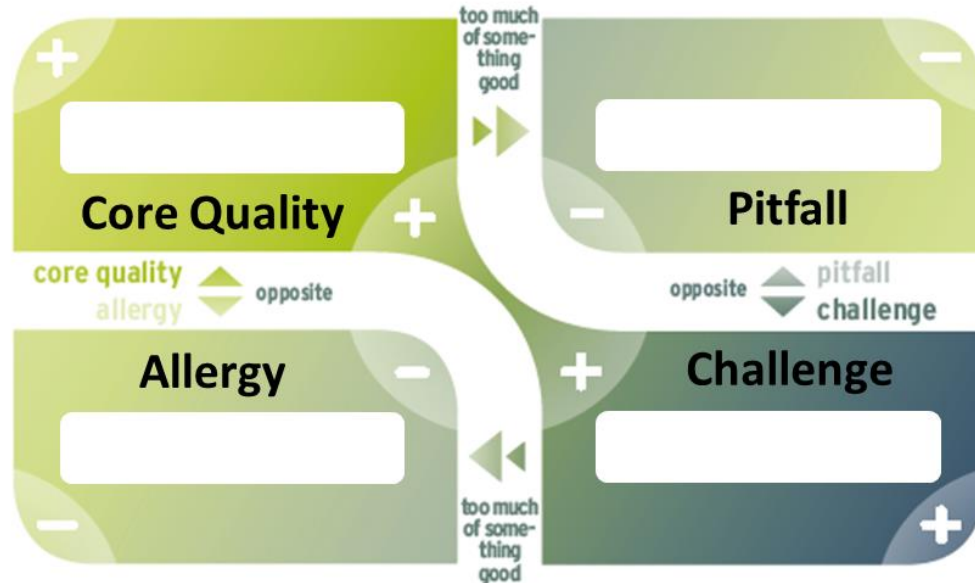
what I despise in others

what I admire in others

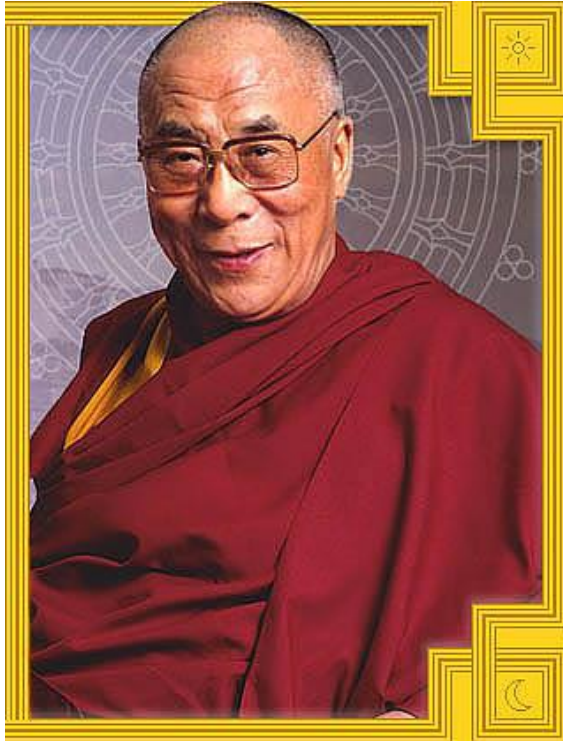
what others wish me I had more of

EXERCISE (part 2 of 2)

3. Translate your core quality into your pitfall
4. Translate your allergy into your challenge



Values



Meaning of life:

I consider the happiness
and usefulness,
is the purpose of our life,
meaning of our life.

The very existence of our life,
is surely not for trouble,
not for suffering.



Suffering

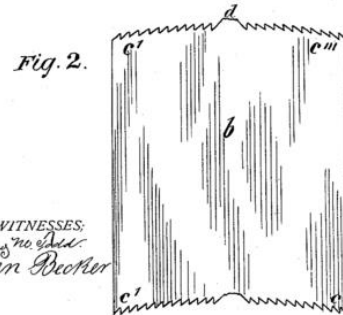
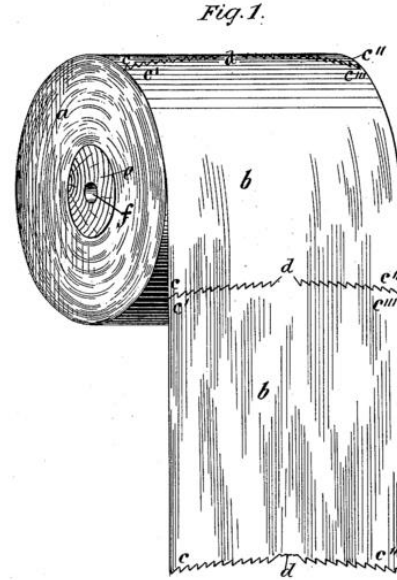
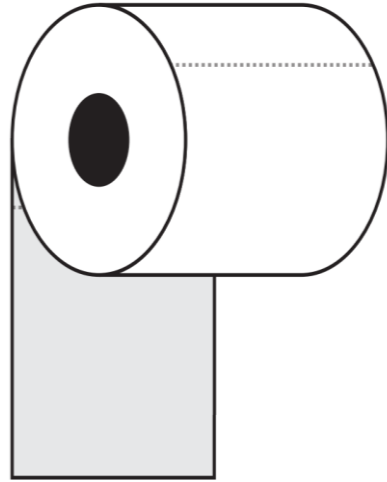
I want
sympathy

I want
to avoid
responsibility

I want to
be right



EXERCISE: Which is right?



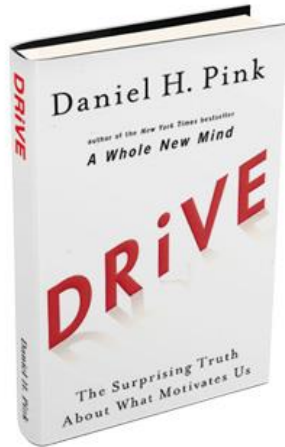
WITNESSES:
John Decker

INVENTOR,
Seth Wheeler



Autonomy, master and purpose

Source: YouTube 'RDA Animate: Drive: The surprising truth about what motivates us', The RSA, Daniel Pink



Autonomy

A woman wearing a futuristic white helmet with a clear visor is shown in profile, looking out of a circular window. The window shows a bright, glowing planet or celestial body. The scene is set in a dark, industrial-looking environment, possibly a spacecraft or a high-tech facility. The lighting is dramatic, with strong highlights on the helmet and the planet, and deep shadows elsewhere.

Mastery



Photo: www.pexels.com/photo/handmade-ceramics-pottery-workshop-22823

Purpose

Job

Career

Vocation



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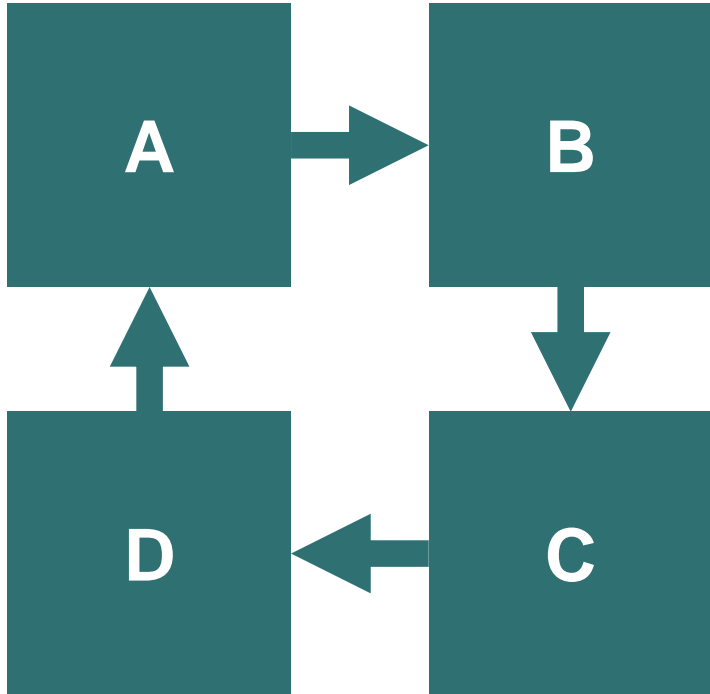
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before I can speak about them with uncertainty



Life is messy on a good day

Harold Broos, President IIBA Toronto Chapter



My enlightenment





itSMF Sweden, Malmö, 5 March 2013

What's in your portfolio? – ITSM in focus

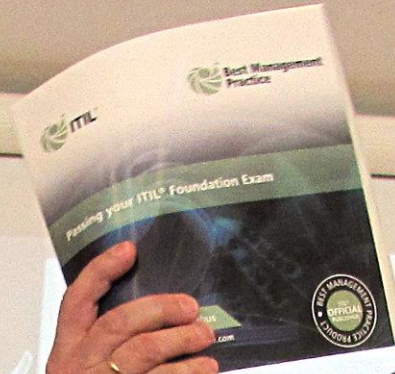
John Wallhoff, Robert Falkowitz, Christian F. Nissen, Mark Smalley

AGENDA

- **Design** approach:
Business Process
Reengineering

- **Kaizen** approach:
Continuous Service
Improvement

- **Emergence** real life
approach: Complex
Responsive Processes



Conclusion – the cynefin framework

A Leader's Framework for Decision Making
HBR, Nov 2007, David Snowden and Mary Boone

Building the Framework

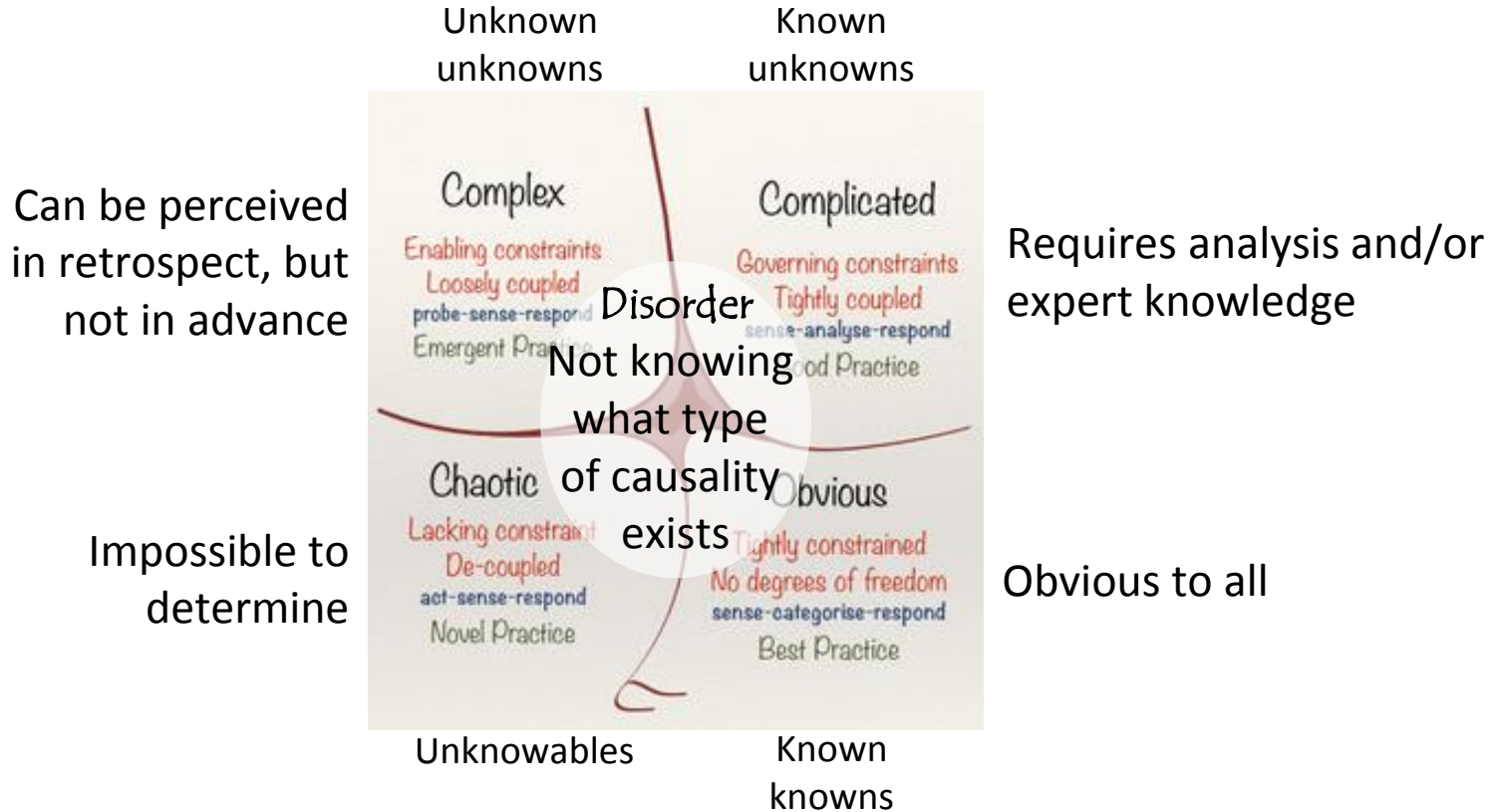


David Snowden, 2002

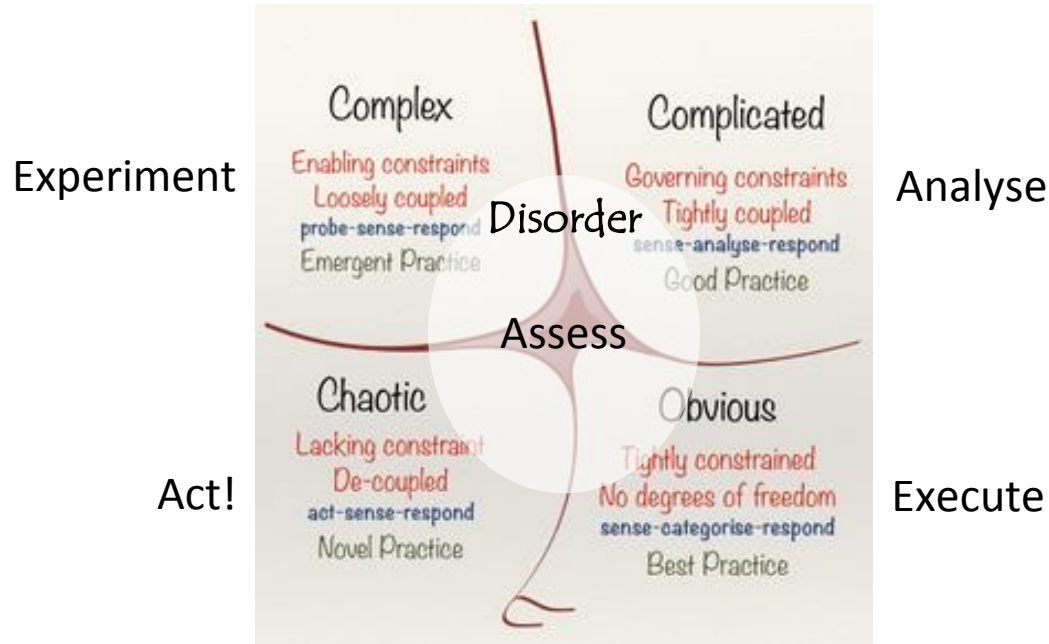
<http://youtu.be/Miwb92eZaJg>



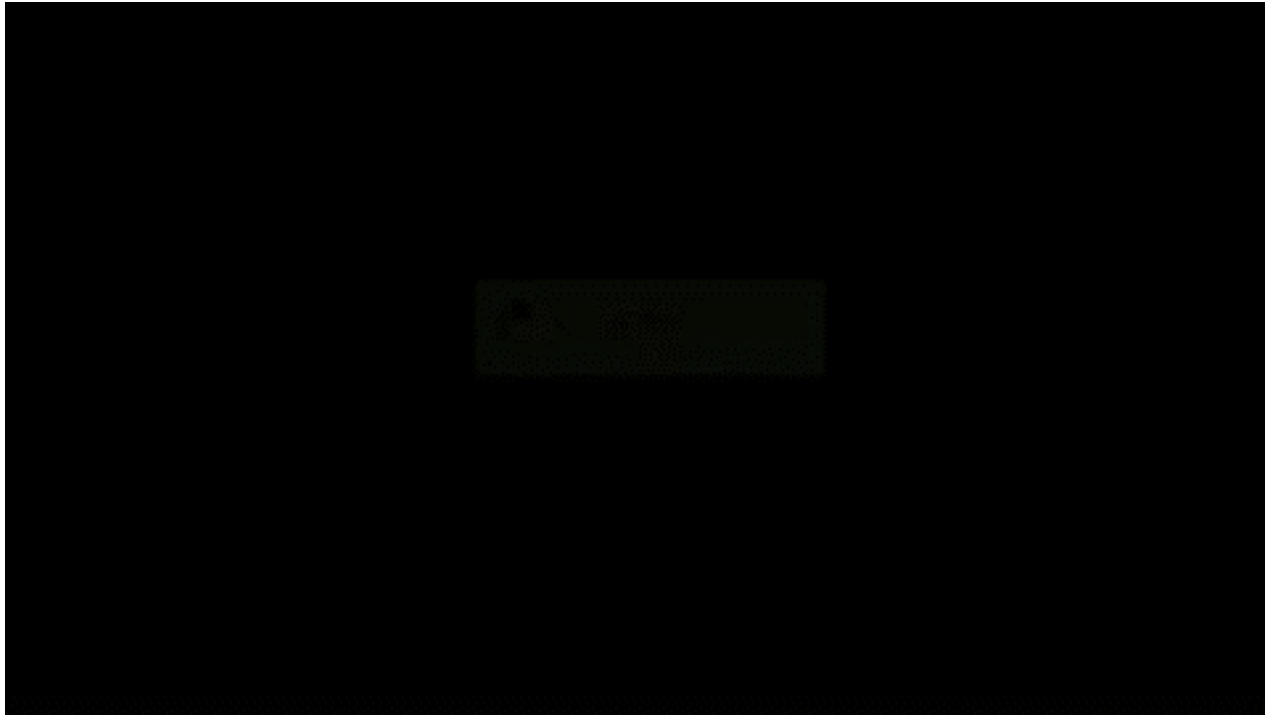
Relationship between cause and effect



Appropriate approaches



How to organize a children's party



Reference: Snowden on best practice

- Beware of using ‘recipes’ based on cases – understand the context and don’t confuse correlation with causation
- Sometimes things don’t repeat themselves in the same context
- Never repeat *what* without understanding *why*
- Don’t copy dominant predators: first movers are a special case

Source: Practice without sound theory will not scale; Dare Festival 2011;
<https://vimeo.com/30596502>

Reference: Snowden on organisational change

- Watch out for defining the future state and closing the gap
- You can't engineer human systems – you evolve them
- Develop the evolutionary potential of the present – move to the adjacent possible
- Myths, stories and metaphors are more powerful change agents than people

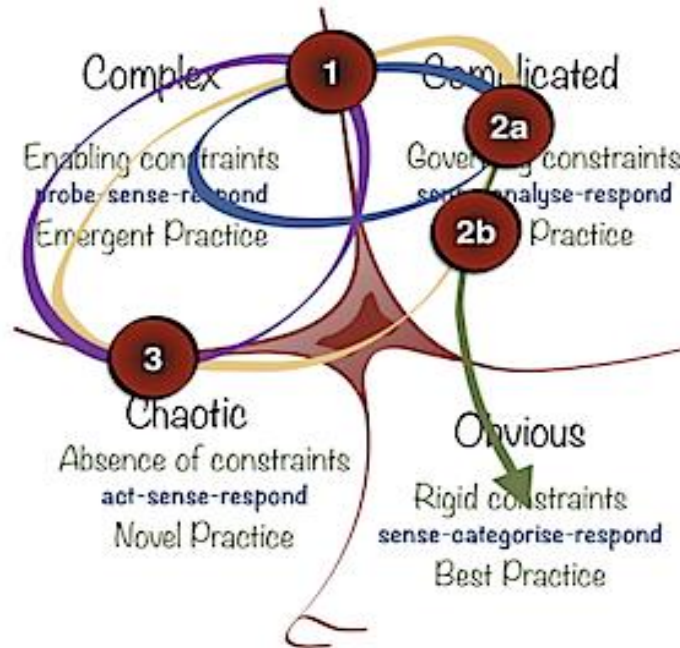
Reference: Cynefin dynamics

Blue: natural cadence

Green: shift into the obvious

Yellow: shallow dive into chaos

Purple: grazing



Trigger 1:
complex to complicated

Trigger 2:
full exploitation

Trigger 3:
after radical reset

Blog 30 July 2015 – Triggering attention in Cynefin
<http://cognitive-edge.com/blog/triggering-attention-in-cynefin/>

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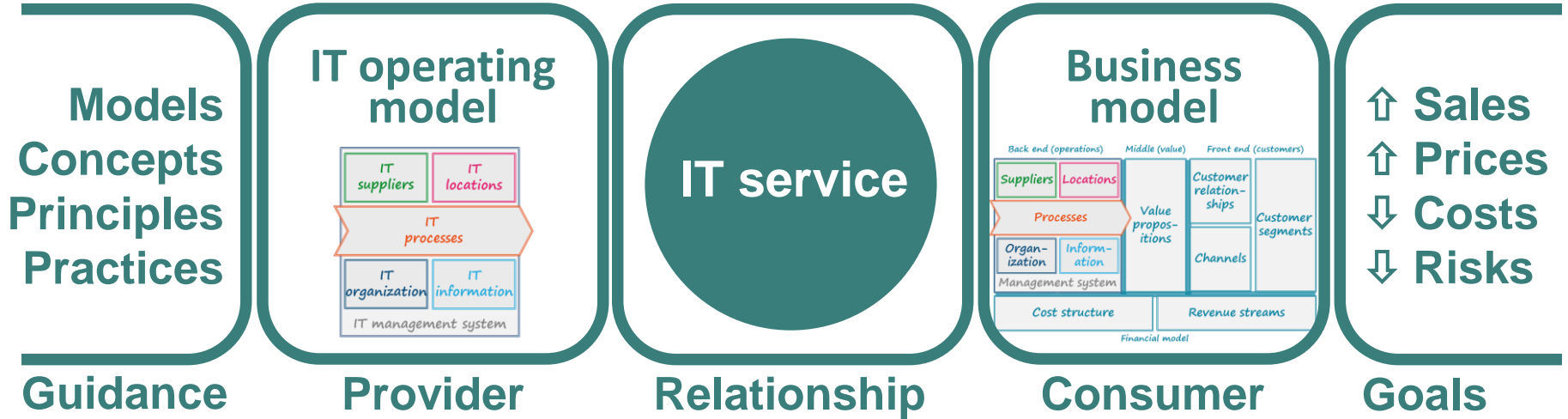
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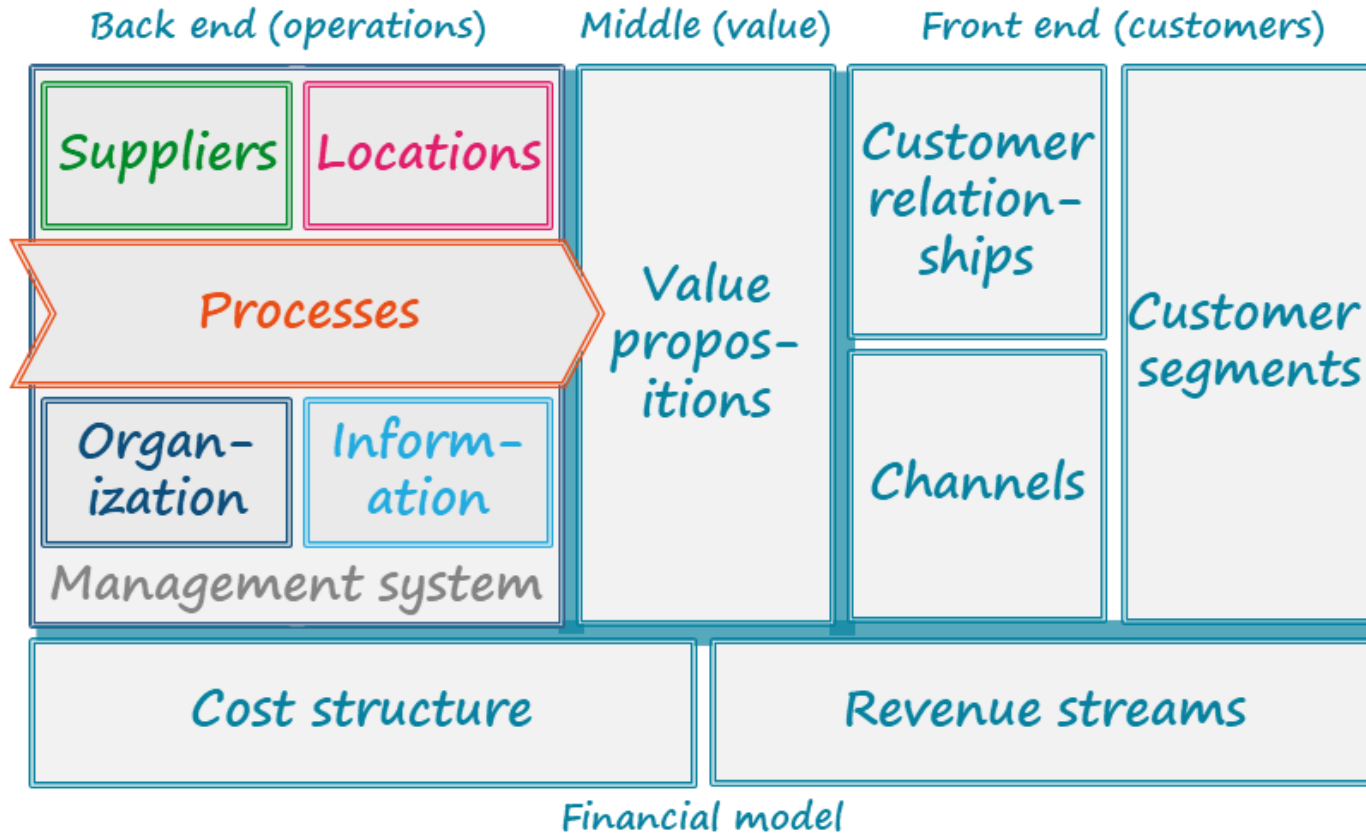
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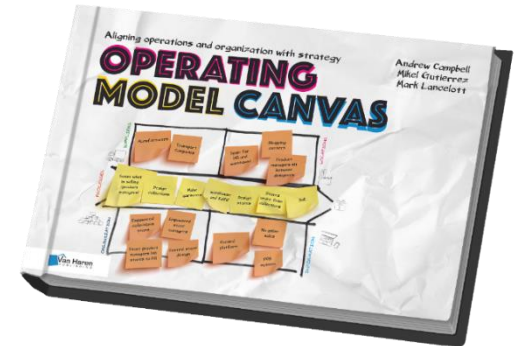
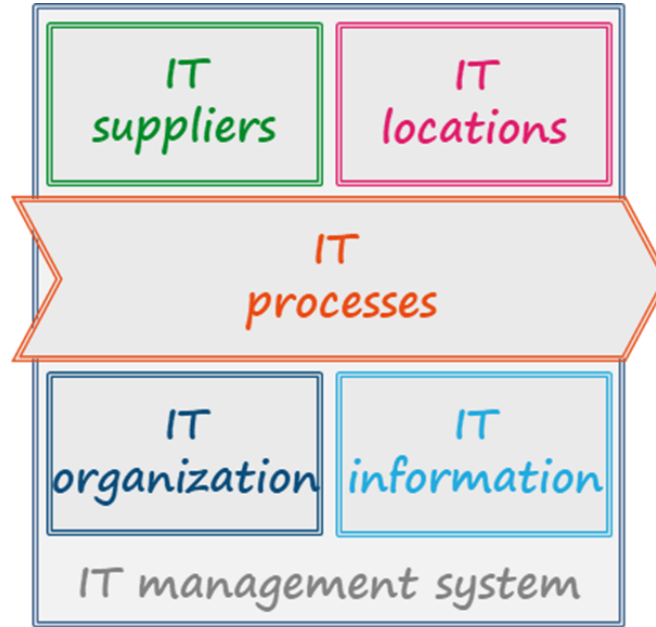
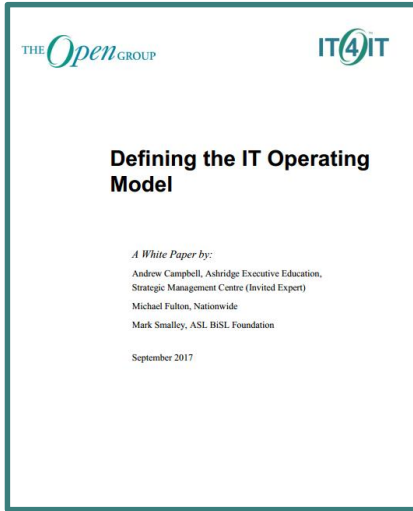
Extended business model canvas

A. Osterwalder / A. Campbell, www.operatingmodelcanvas.com

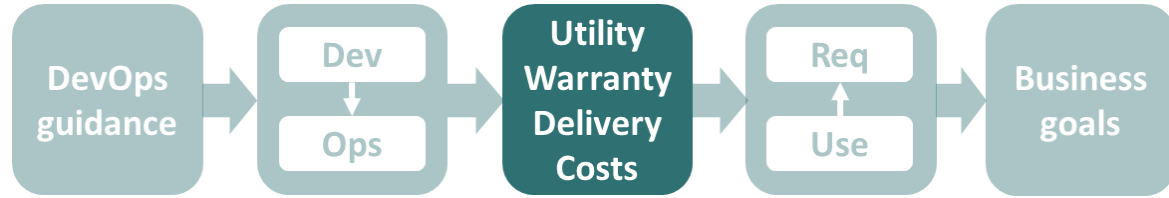


IT operating model (IT4IT™)

<https://publications.opengroup.org/w17b>



Business value of IT services



Properties of IT services

Fitness for purpose			
↶	Fitness for use		
↶	↶	Speed & priority	
		↷	Cost of dev & ops



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