

Faculty of Design

#### 2014

### Staging systems to feel round the corners of transition design

Tonkinwise, Cameron and Bloom, Joshua

Suggested citation:

Tonkinwise, Cameron and Bloom, Joshua (2014) Staging systems to feel round the corners of transition design. In: Proceedings of RSD3, Third Symposium of Relating Systems Thinking to Design, 15-17 Oct 2014, Oslo, Norway. Available at http://openresearch.ocadu.ca/id/eprint/2084/

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# Staging Systems to Feel Round the Corners of Transition Design

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# Designing is taking decisions based on too little information

-Joep Frens



#### Design is making sense of things (to others)

- Krippendorff

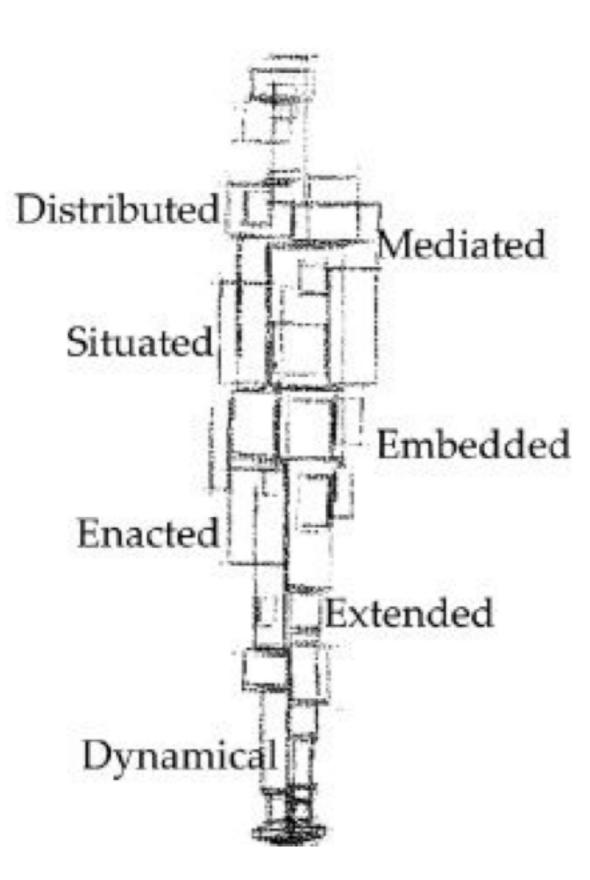


Rows A LL



# Design is making sense of systems (in futures)

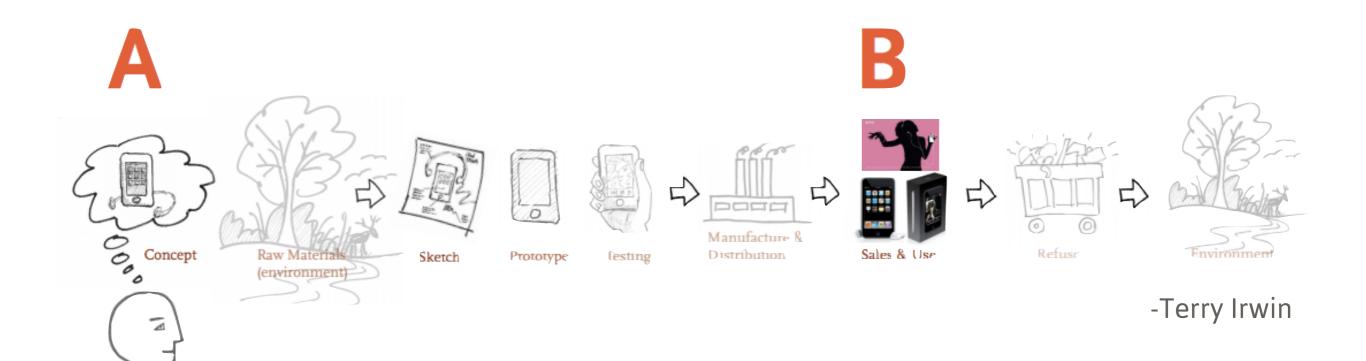




Malafouris, Lambros; Renfrew, Colin (2013-07-12). How Things Shape the Mind: A Theory of Material Engagement

## If designers think in terms of 'form' at all it is in relation to static object(ives). -Terry Irwin



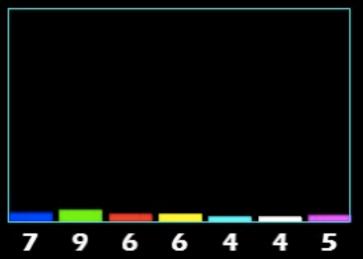


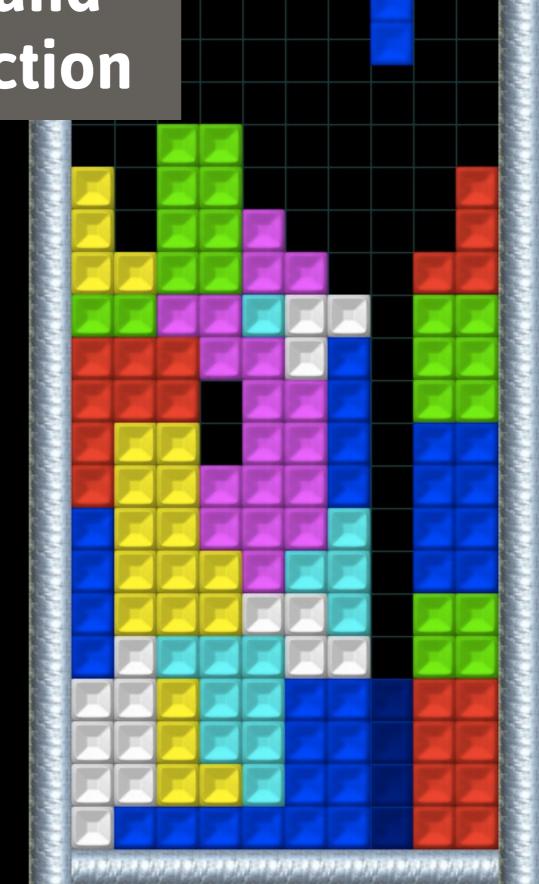


### Pragmatic and Epistemic Action

3 Score: 690

Lines:





#### DAVID KIRSH AND PAUL MAGLIO 94



#### Goals

#### Level:



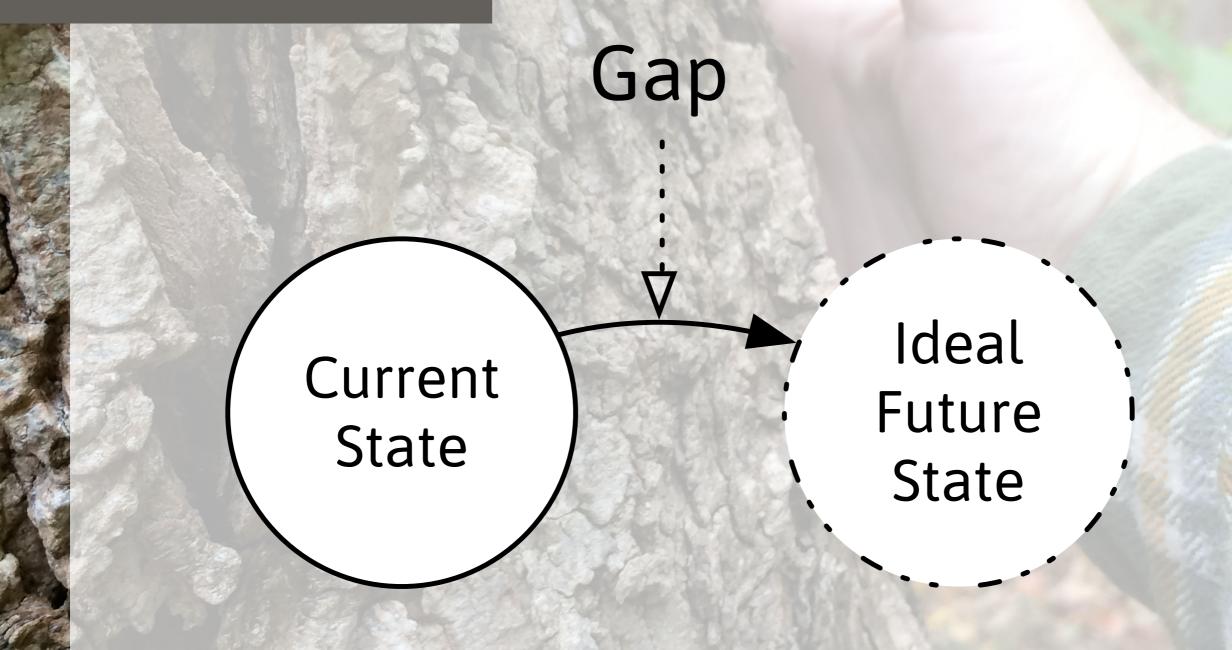
Designers have privileged access to niche temporarily materialized potential futures, as such they need to be equipped to not only make effective decisions about quality of life, but also be aware of the moral and ethical consequences of instantiating these futures in the wider world.

Understanding Of Embodied Future Practices

This is what we mean by Feeling Around Corners

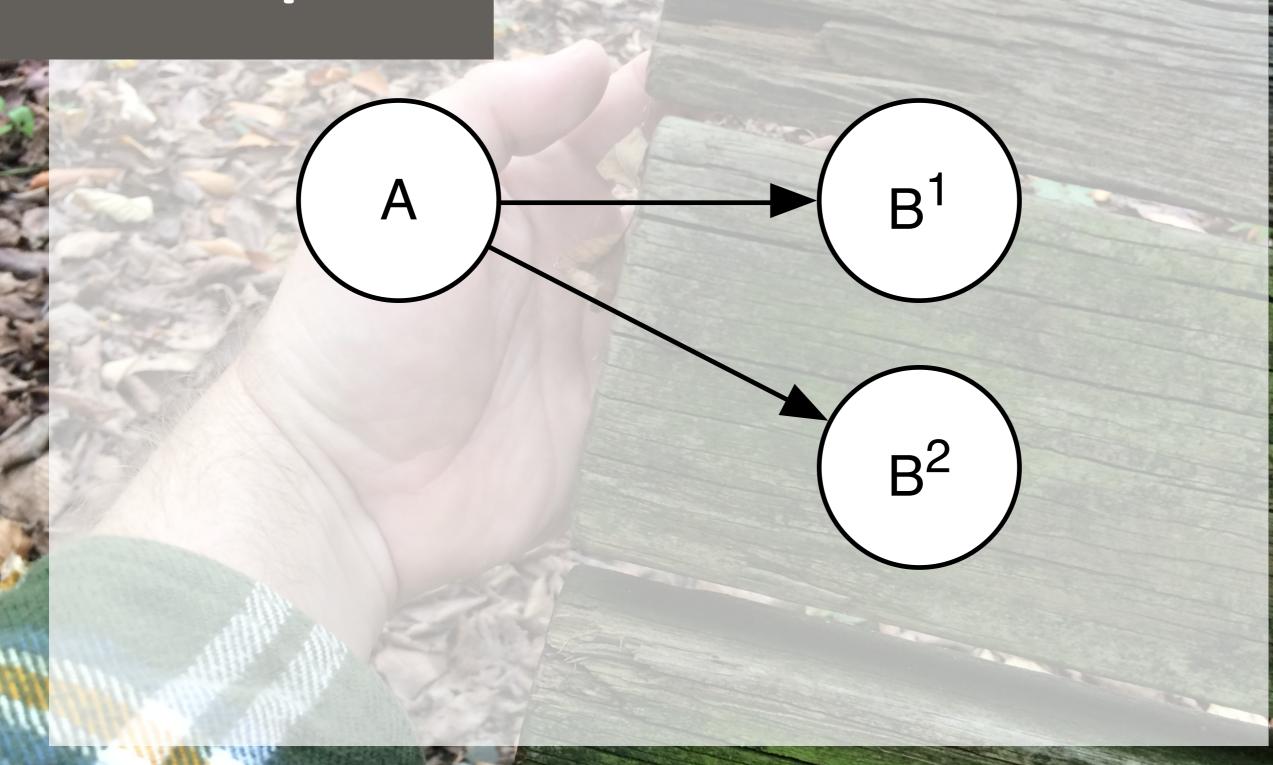


#### **Ideal Future** Forecasting



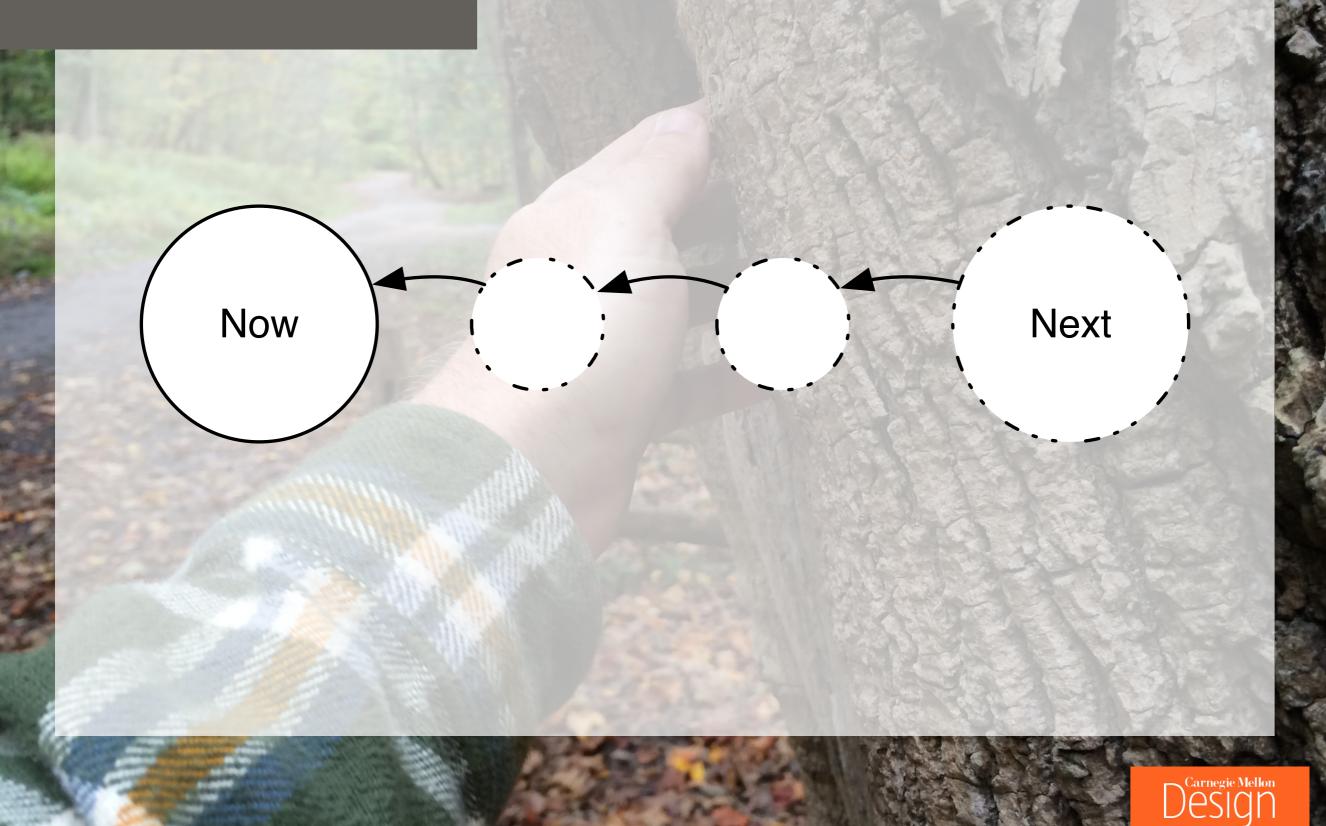


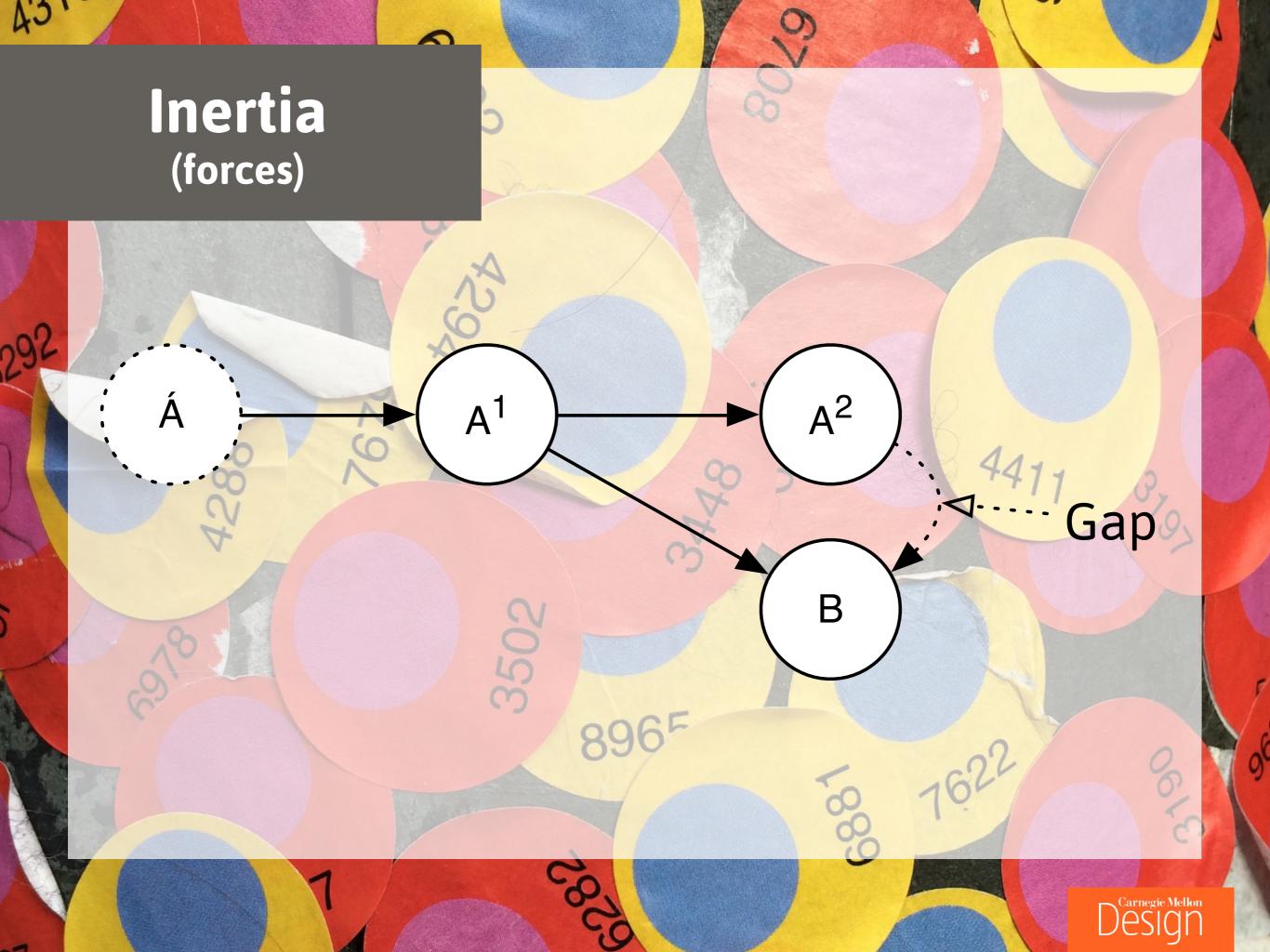
## **Choice/Options**





### Backcasting







Α

### Wide

 $B^1$ 

 $B^2$ 

 $\mathsf{B}^3$ 



## Scanning

Á

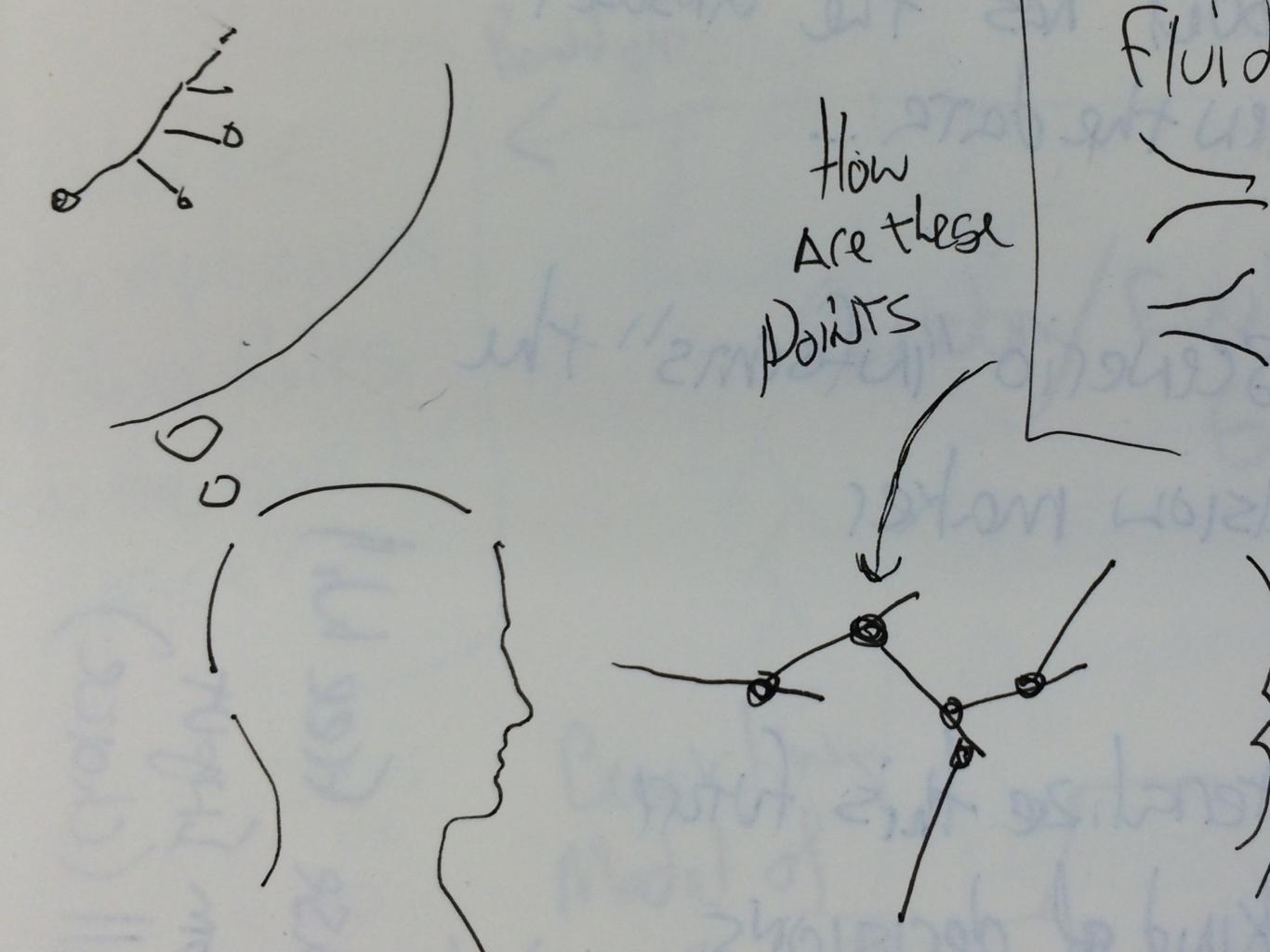
Α



 $B^1$ 

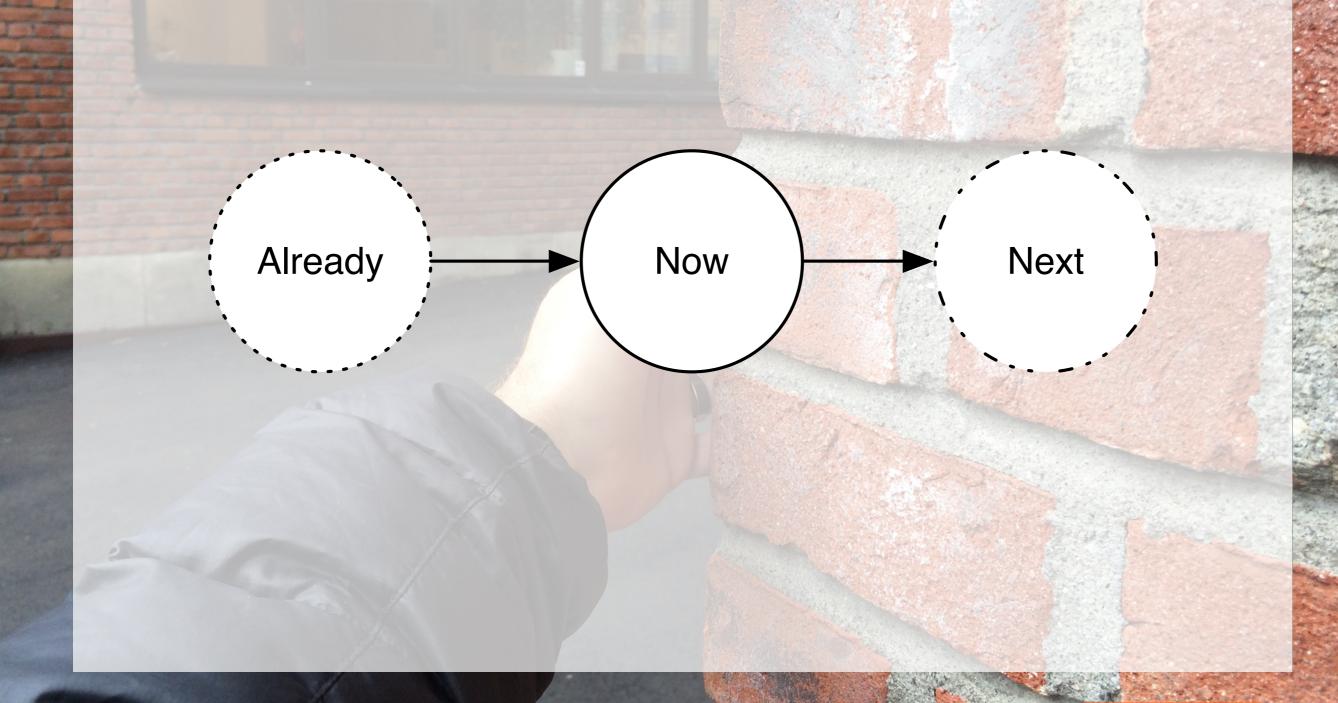
B<sup>2</sup>

 $B^3$ 

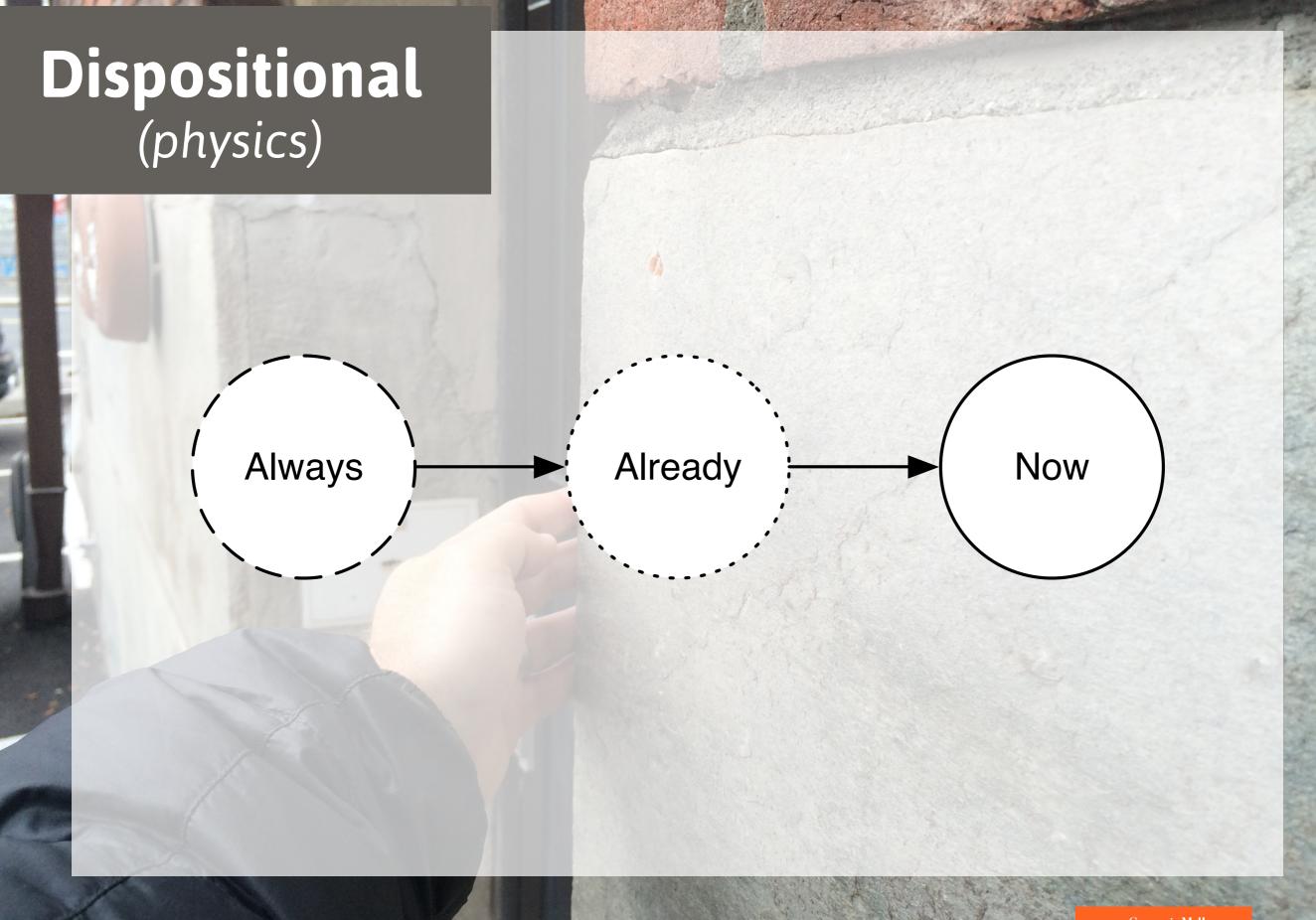




#### **Dispositional** (constructive)









# Undesigned **Transition**

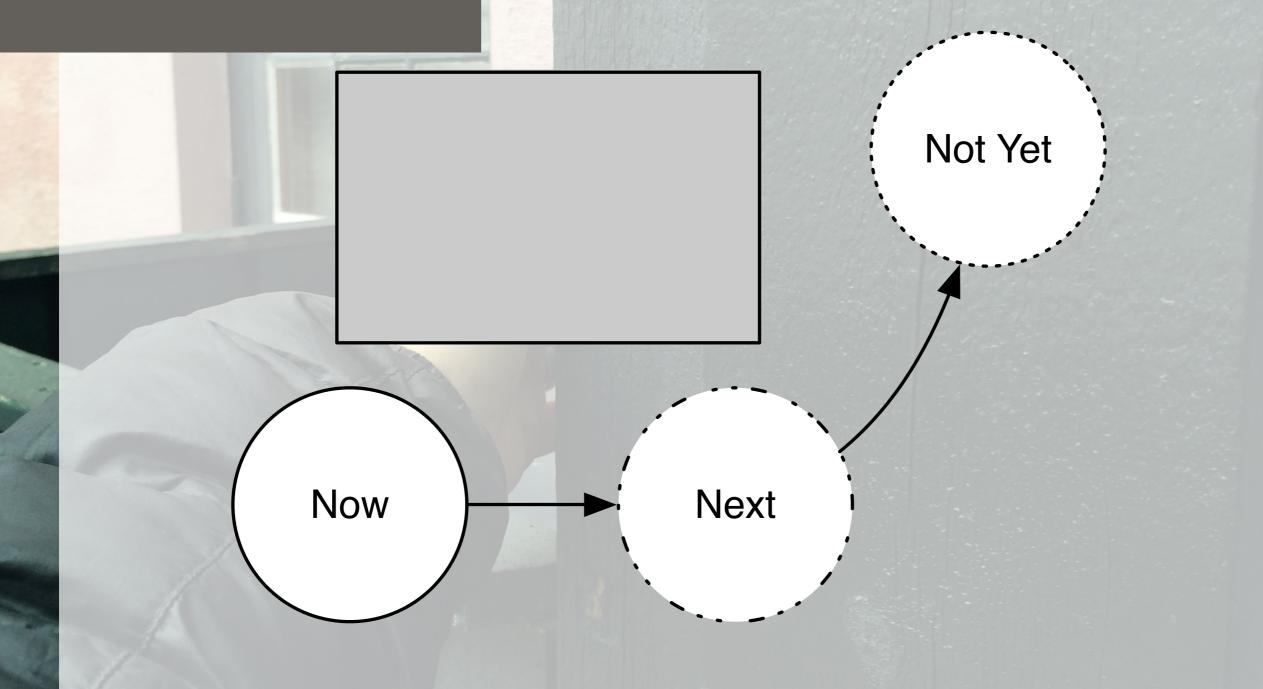
Now

#### Transition



Next

### Transitional





#### **Retrospective Coherence**

Posthoc Rationalization

Past

How do I make sense of the actions I have taken in the world? Sense Making

Present

Mindfulness/Dispostionality

How do I make sense of the world so that I can act

in it?

#### **Prospective Coherence**

Feeling Around Corners

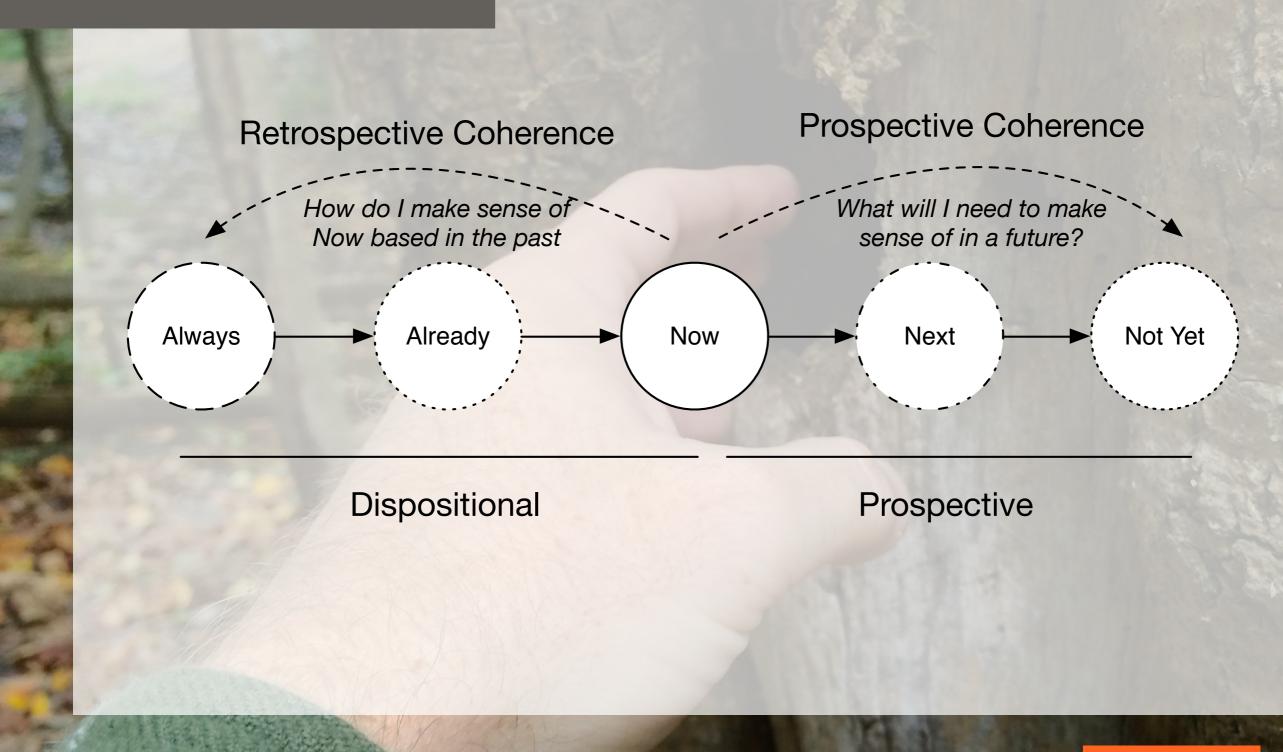
Future

What would make sense in the world created by my

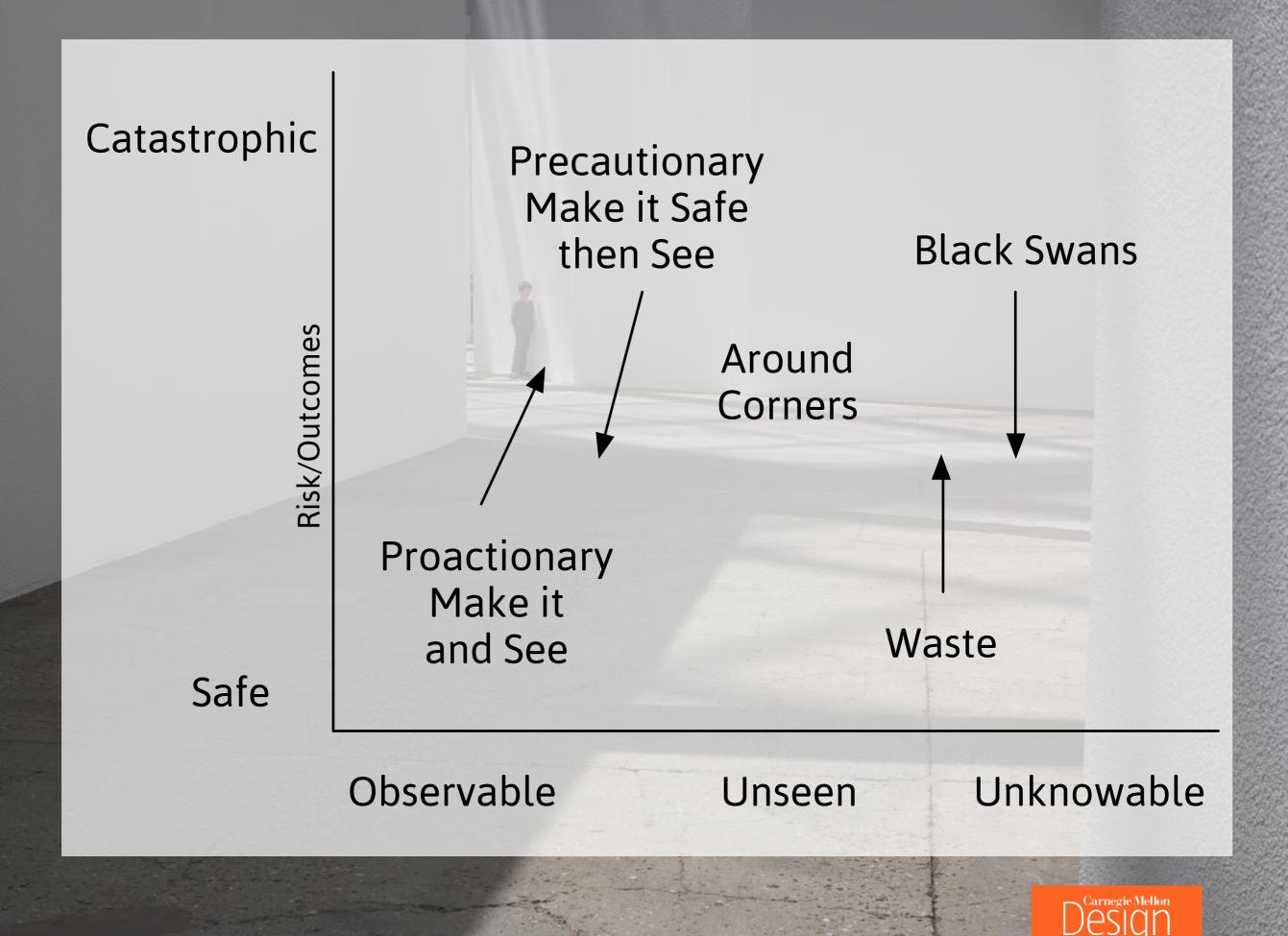
actions?



### Coherence







# What would it look like, feel like if this intervention was going well?

(how would we amplify that?)



# What would it look like, feel like if this intervention was going bad?

(how would we dampen that?)



# What would it look like, feel like if this intervention was failing?

(how would we recover from that?)



### Thank You

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