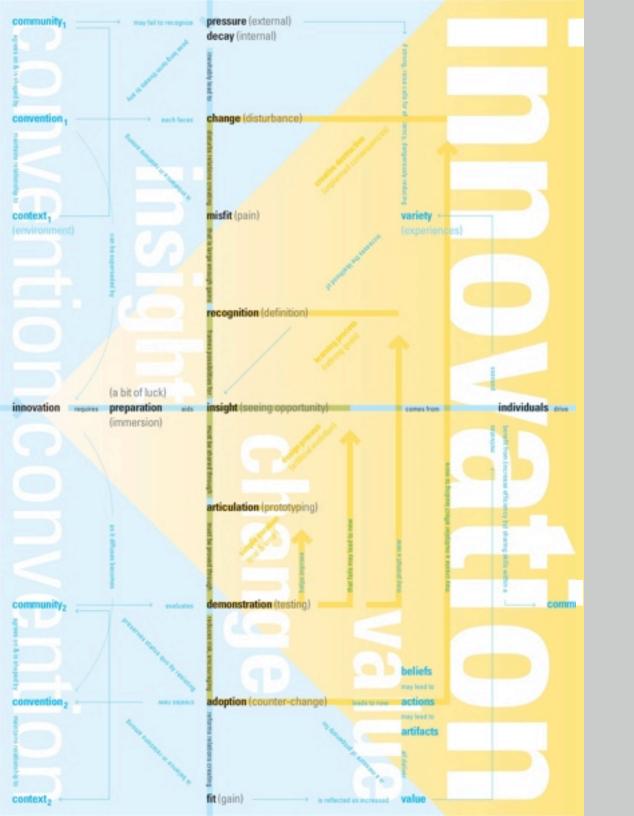
pressure (external) decay (internal) change (disturbance) misfit (pain) recognition (definition) individuals one innovation (immersion) articulation (prototyping) may lead to context,

Innovation, Language, and Organizations

Paul Pangaro, Ph.D. CTO, CyberneticLifestyles paul@cyberneticlifestyles.com



Notes on the Role of
Leadership
and Language
in Regenerating
Organizations

lots of talk about "innovation"

... all organizations want to be more innovative

... because they want to be successful

...and they think innovation is the key.

innovation

today we will explore these questions:

- what is innovation?
- how do we get it?
- when do we need it?

- what is innovation?
- how do we get it?when do we need it?

innovation

innovation is an **insight** that inspires **change** that creates **value**.

insight

insight change

innovation is not simply

...an idea

...an invention

...an improvement

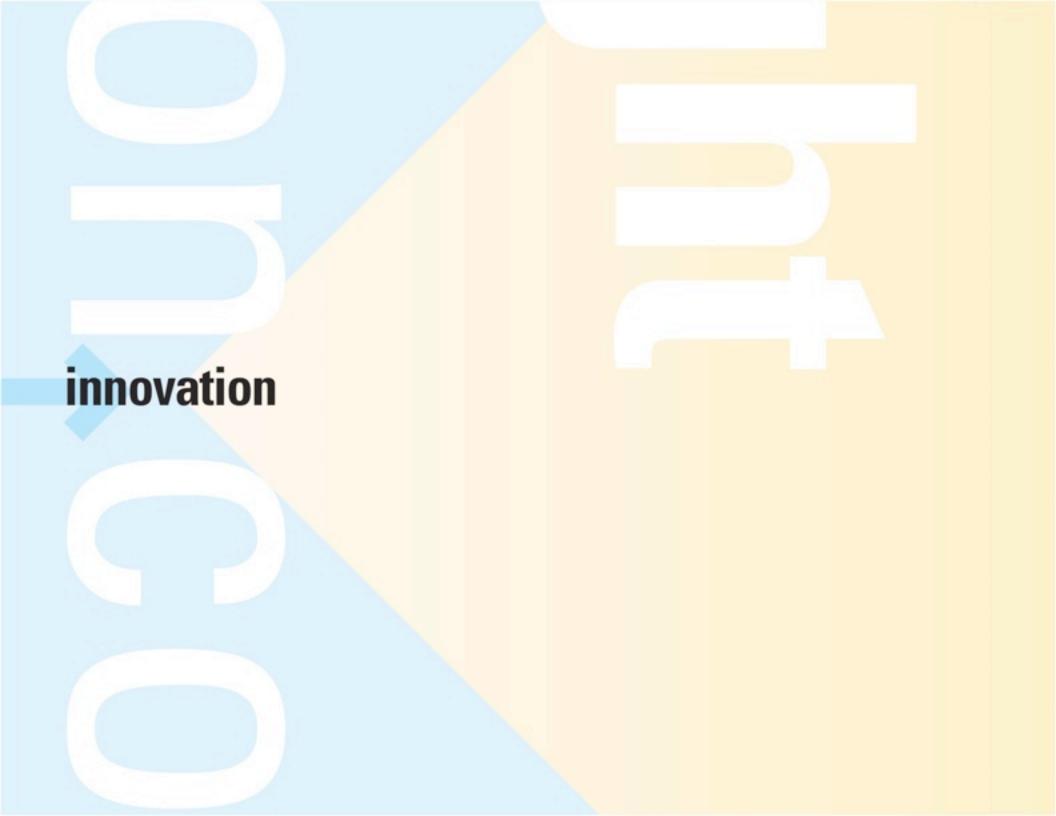
...creativity.

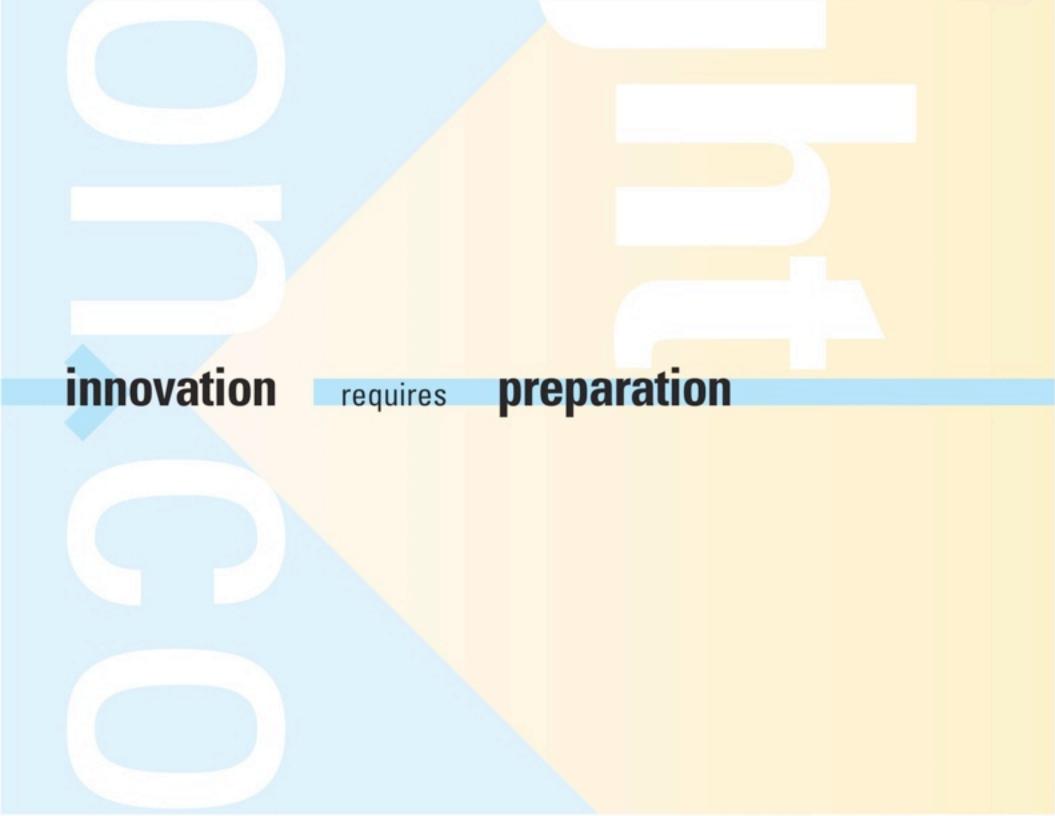
innovation

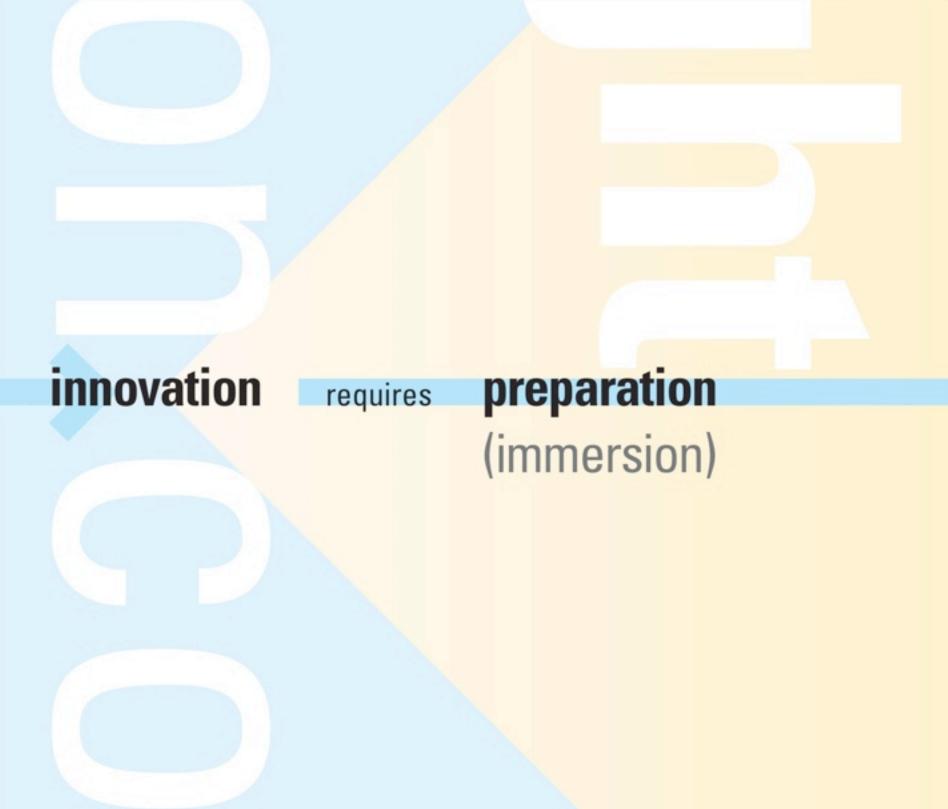
...is an evolutionary process

...can be modeled cybernetically—goals + feedback + actions

...can be usefully expressed as a "concept map".









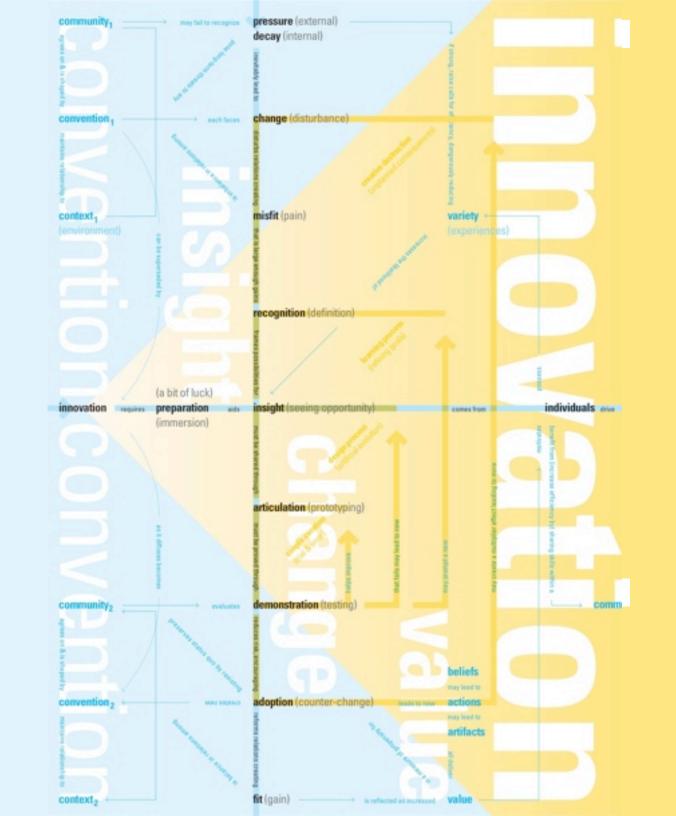
(a bit of luck)

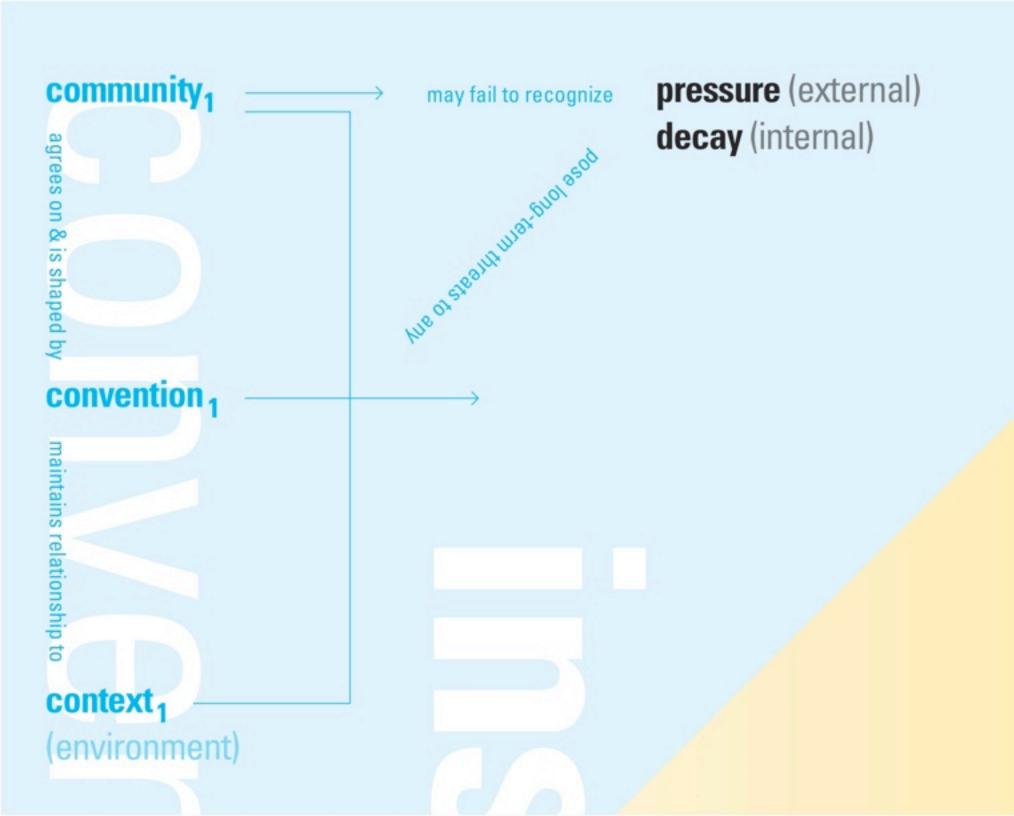
preparation
(immersion)

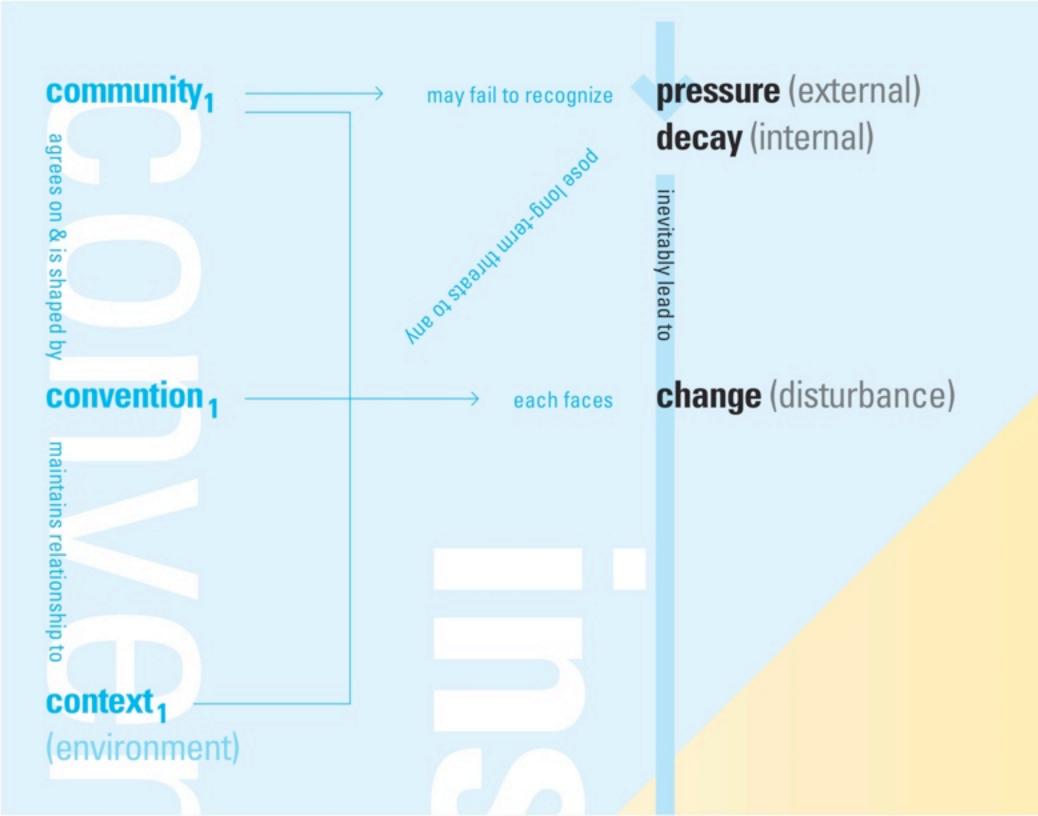
aids

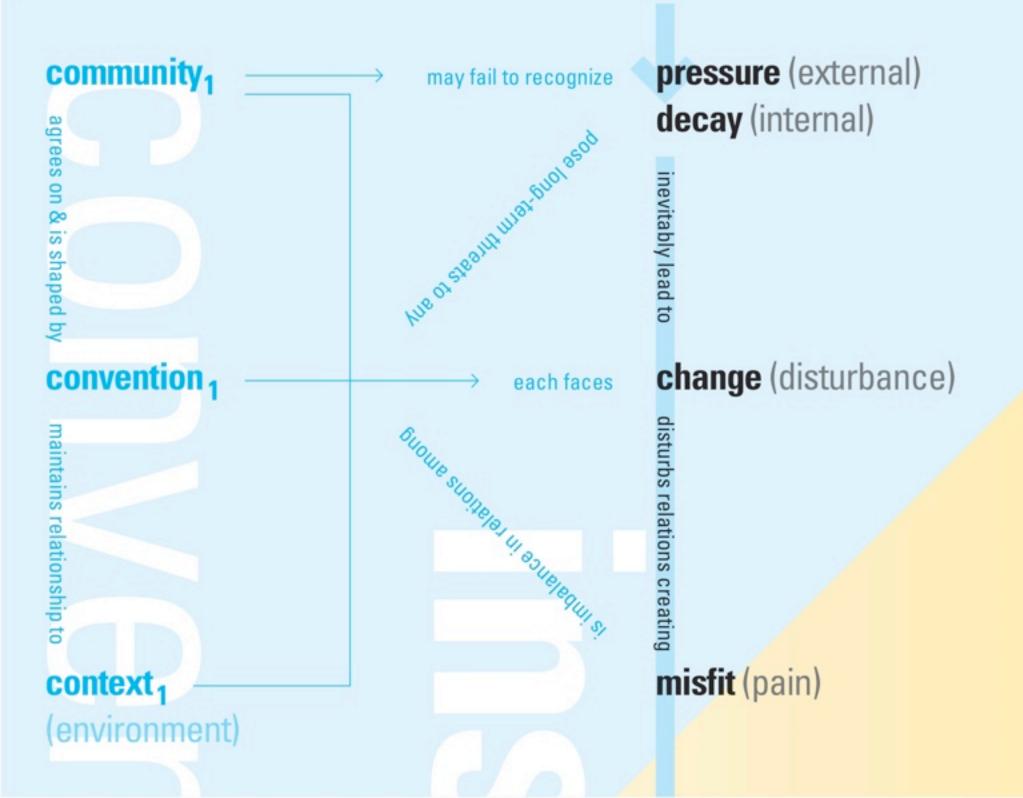
insight (seeing opportunity)

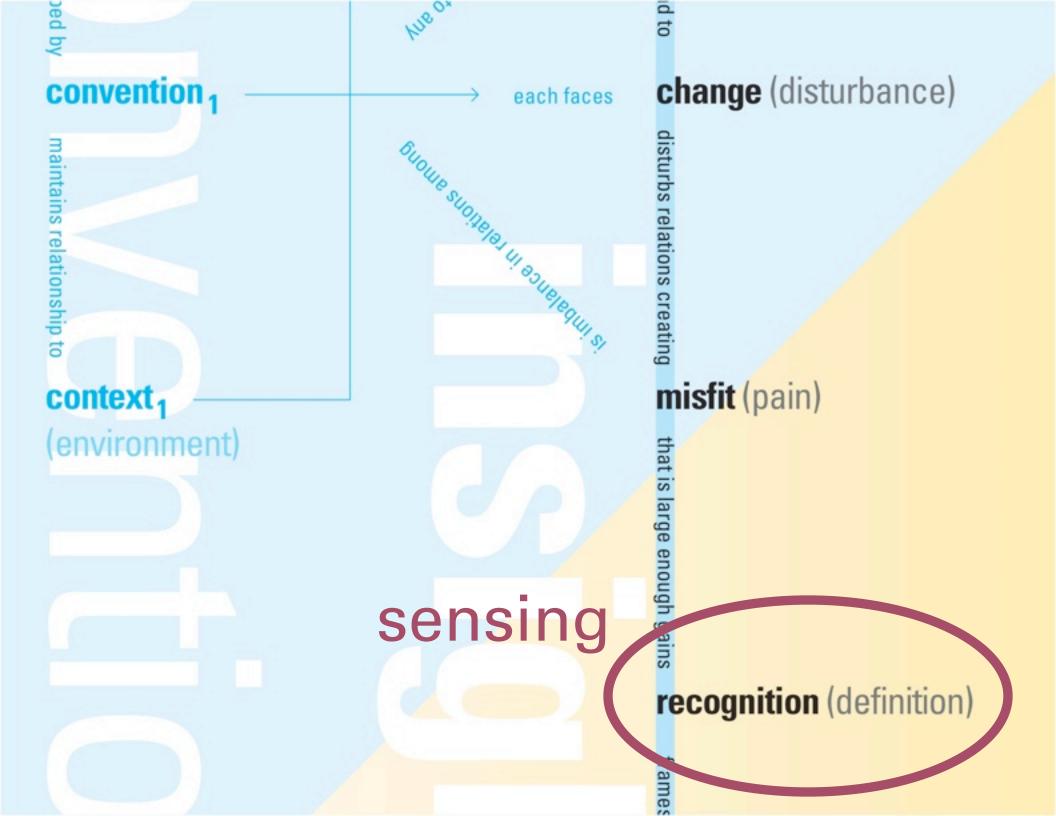


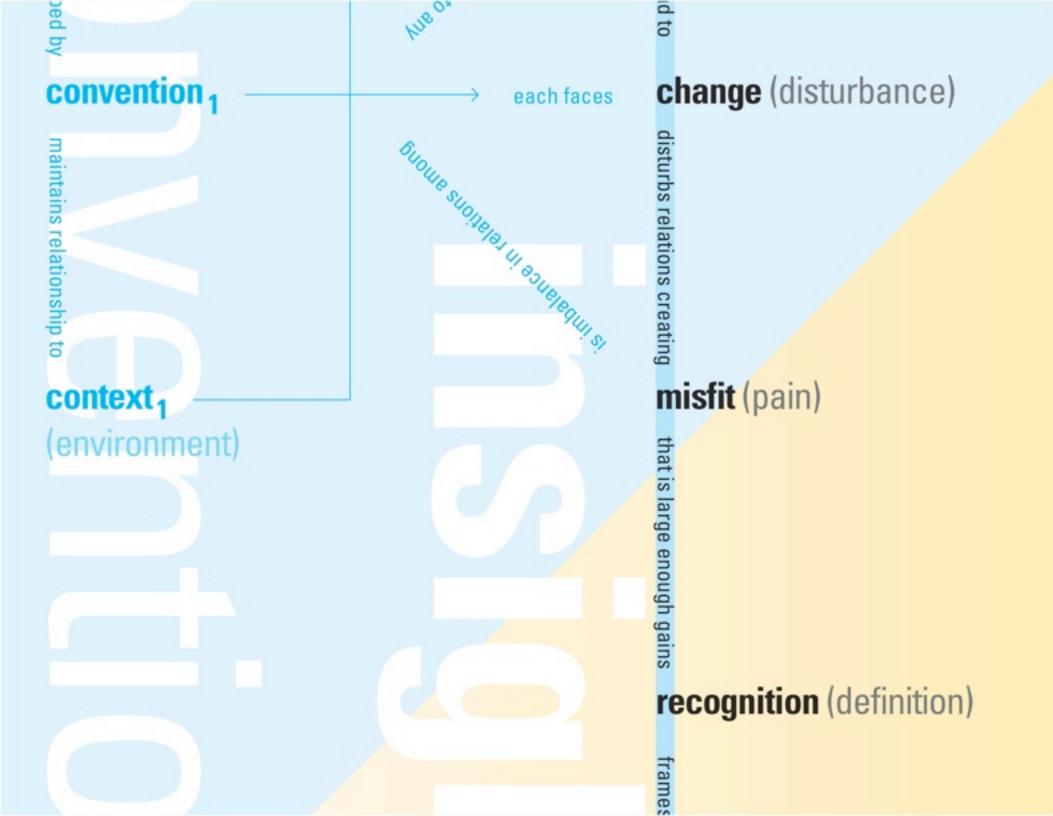


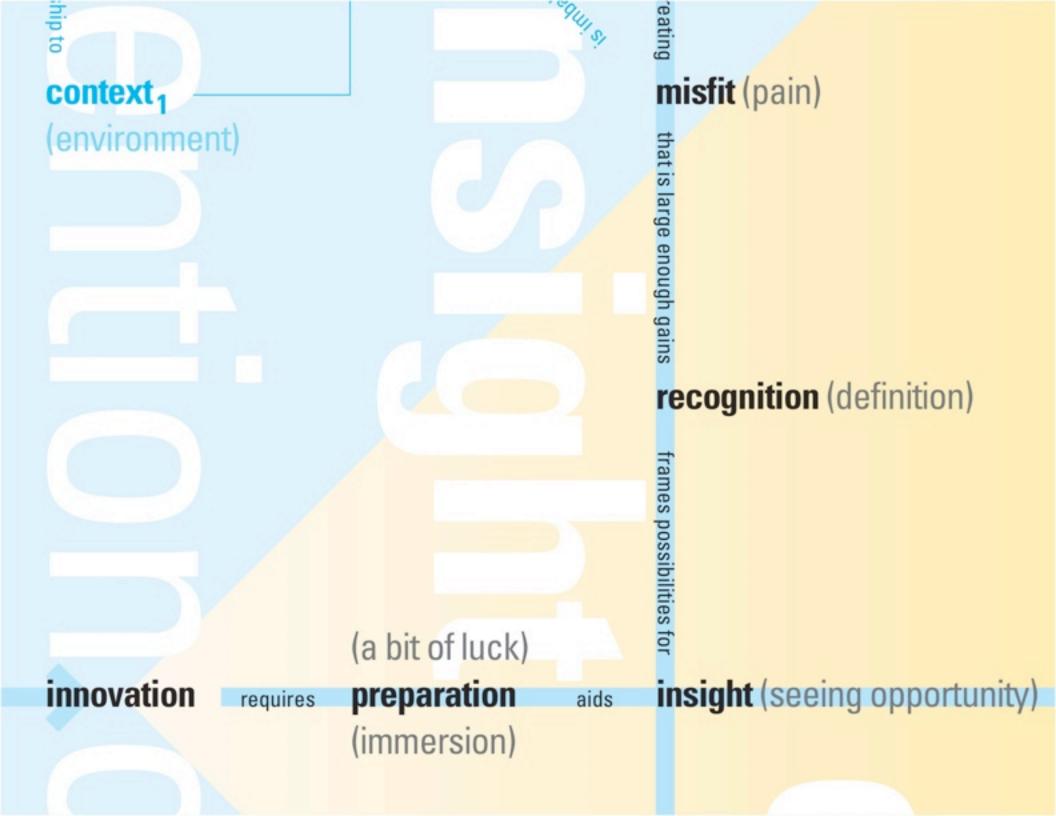


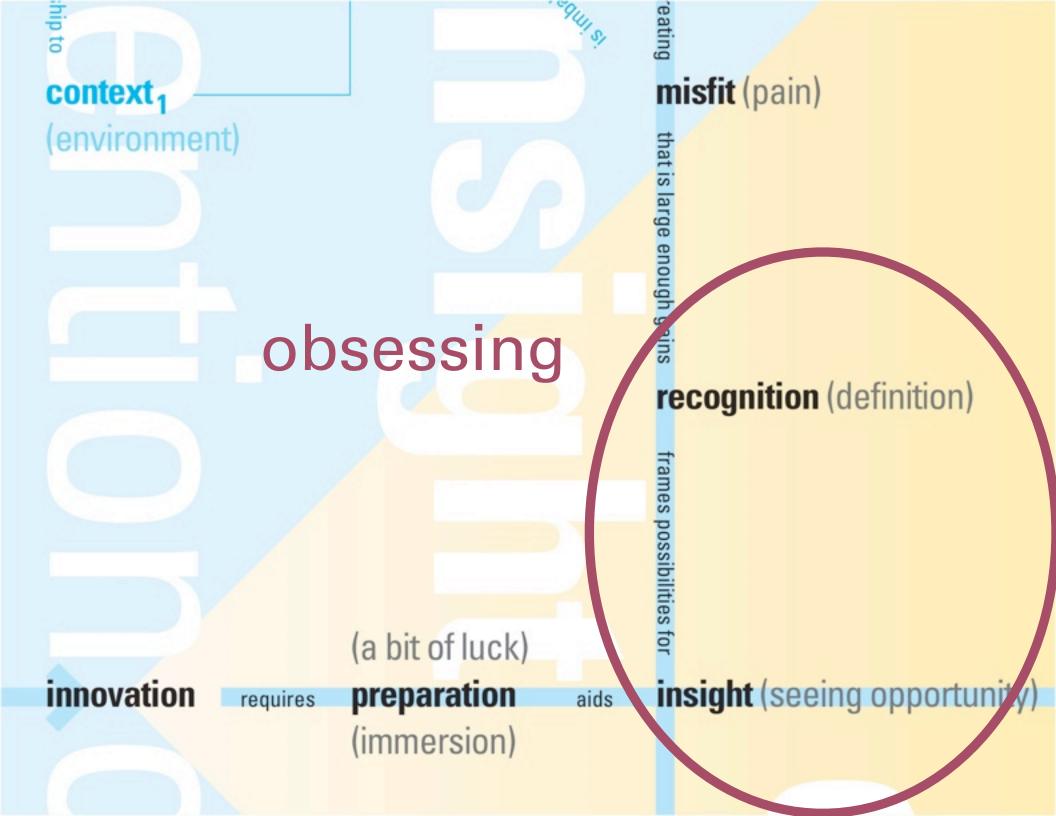


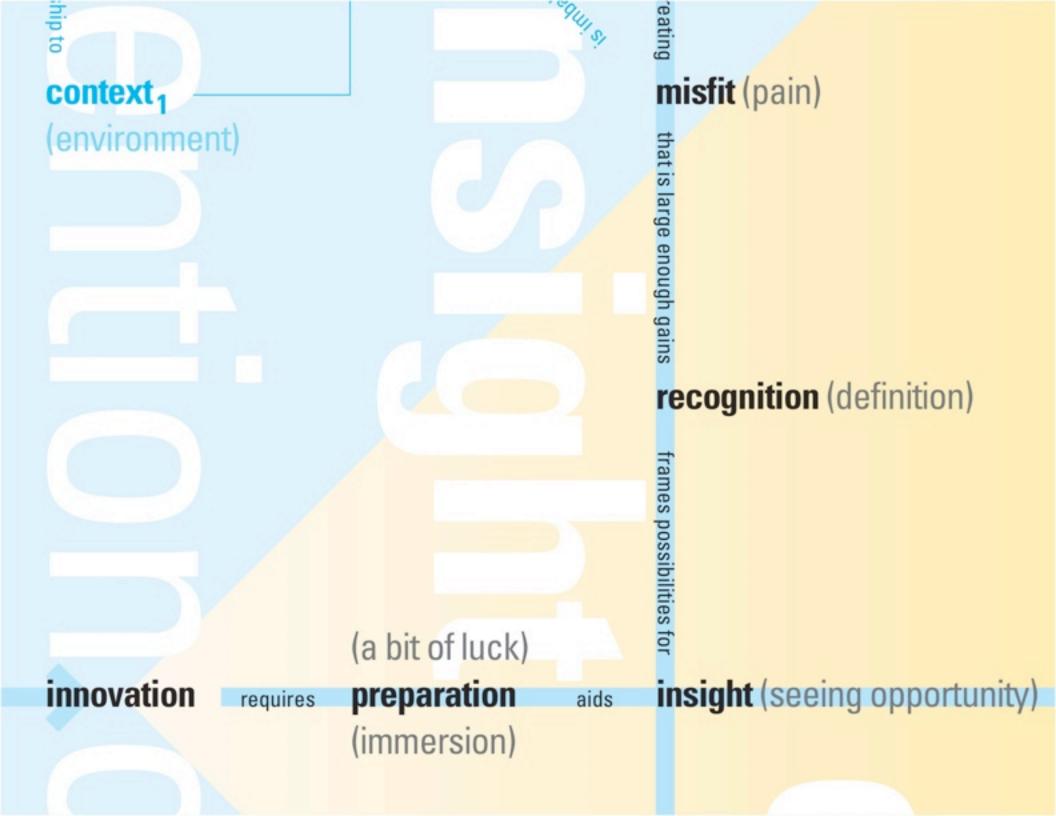


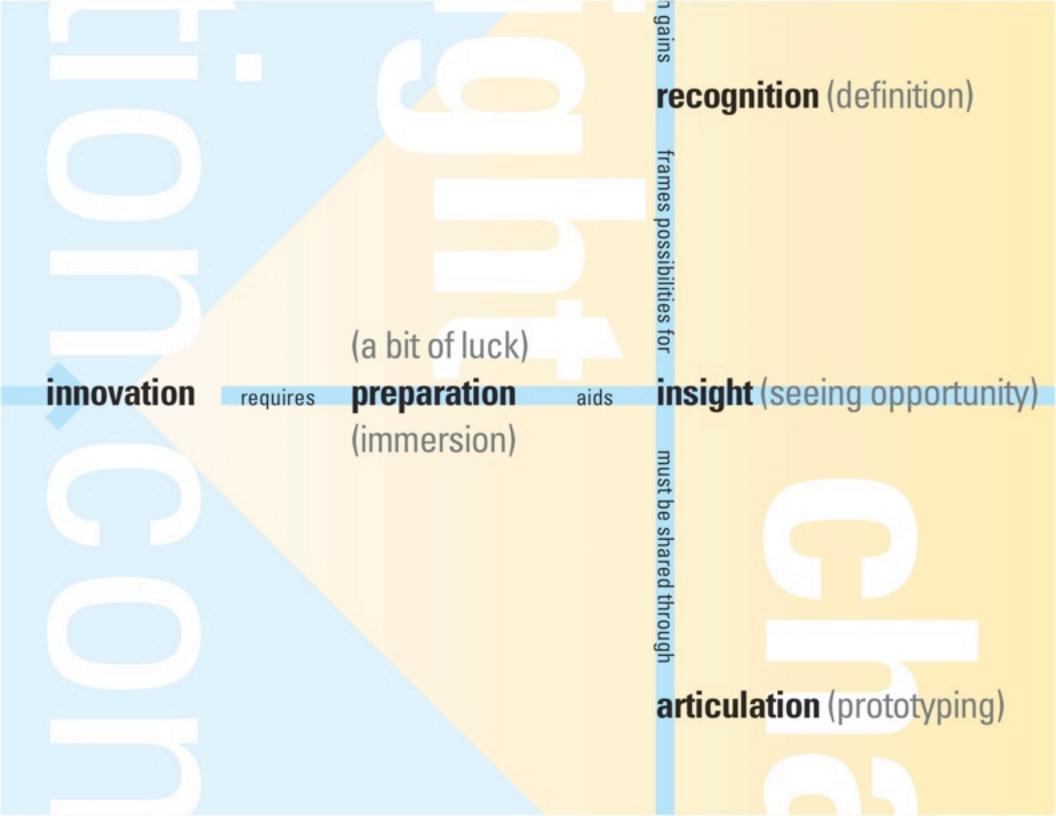


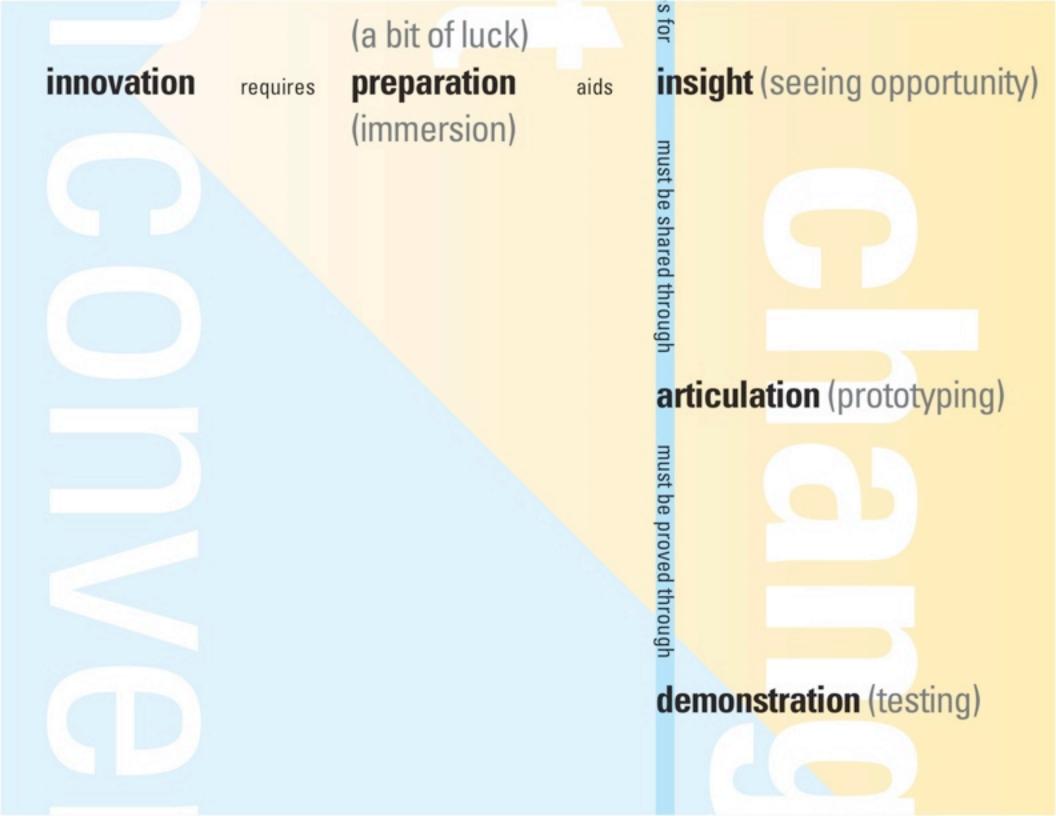














dguo

demonstration (testing)

reduces risk, encouraging

adoption (counter-change)



demonstration (testing) adoption (counter-change)



demonstration (testing) adoption (counter-change) ms relations creating

fit (gain)



dguo

demonstration (testing)

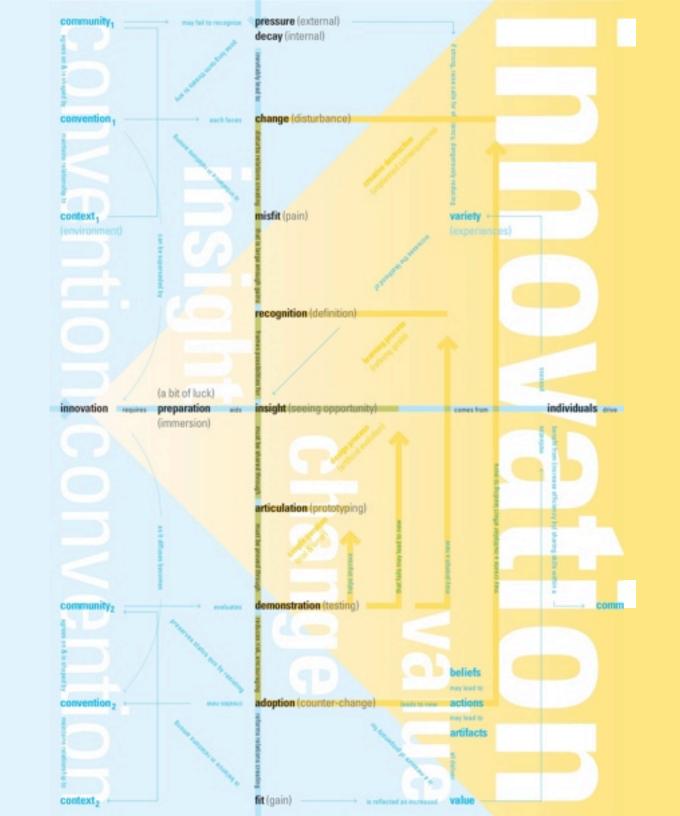
reduces risk, encouraging

adoption (counter-change)

reforms relations creating

fit (gain)





- what is innovation?
- how do we get it?when do we need it?

most "innovation strategies" are vague suggestions:

- be open-minded
- encourage diversity
- learn to trust each other
- encourage experimentation
- forgive mistakes.

Innovation

how do we increase the likelihood of innovation?

- encourage obsession
- focus on a specific problem
- choose participants carefully
- pay attention to language.

Notes on the Role of Leadership and Language in Regenerating Organizations

An organization is its language.

Ultimately, an organization consists of conversations: who talks to whom, about what.

Conversation leads to agreement. Agreement leads to transaction.

Narrowing language increases efficiency.

Organizations create their own internal language to solve specific problems.

This language serves as a kind of shorthand: Managers use it every day, knowing they will be clearly understood.

Over time, this internal language grows increasingly specialized—and narrow.

Past **language** limits future vision.

Managers understand the organization's past behavior. But this knowledge, and the language that accompanies it, limit their vision of the organization's potential future state.

Using the language of the past, managers may try to provide a vision for the future. But it is an old future—
a memory of what the future could be.

Managers may strive for fundamental change, but their language prevents them from achieving it.

Expanding language increases opportunity.

The conversations necessary for generating new opportunities come from outside the system.

For an organization to survive, it must be able to acquire new, relevant language domains.

To regenerate, an organization creates a new **language.**

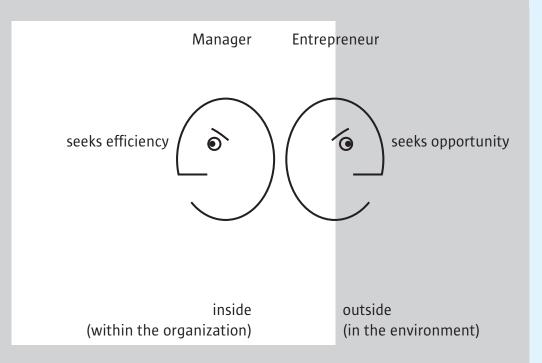
To support an organization's future viability, effective decision makers actively introduce change into the system.

They do so by generating new language that appropriate groups in the organization come to understand and embrace.

This new language does not overtly challenge the pre-existing, efficient system, but rather creates new distinctions and supportive relationships.

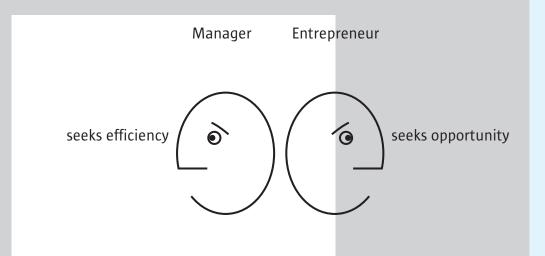
The Manager is responsible for improving the organization's present-day performance.

The Entrepreneur does not concern herself with present-day business.



The Manager is responsible for improving the organization's present-day performance.

The Entrepreneur does not concern herself with present-day business.



outside

(in the environment)

inside

(within the organization)

Managers' reaction to Entrepreneurs' language:

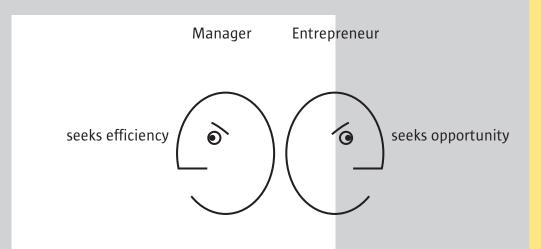
"Don't distract me with future problems."

"That's a waste of time."

"Stop taking resources away from what's important."

The Manager is responsible for improving the organization's present-day performance.

The Entrepreneur does not concern herself with present-day business.



outside

(in the environment)

inside

(within the organization)

Entrepreneurs' reaction to Managers' language:

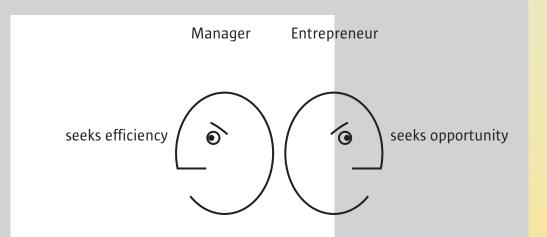
"You are stuck in the past."

"What you want to do is no longer relevant."

"Stop taking resources away from what's important."

The Manager is responsible for improving the organization's present-day performance.

The Entrepreneur does not concern herself with present-day business.



inside (within the organization)

outside (in the environment)

But...

Managers and Entrepreneurs are both necessary for the long-term viability of an organization.

Managers' language improves quality, brings about efficiencies, and focuses on today.

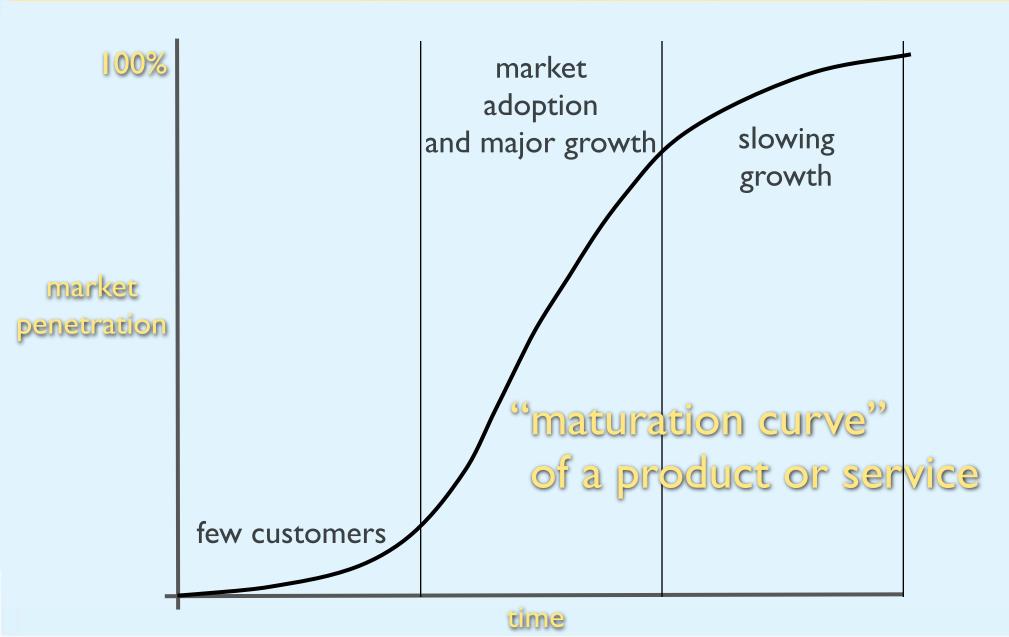
Entrepreneurs' language increases variety, fosters insight, and focuses on tomorrow.

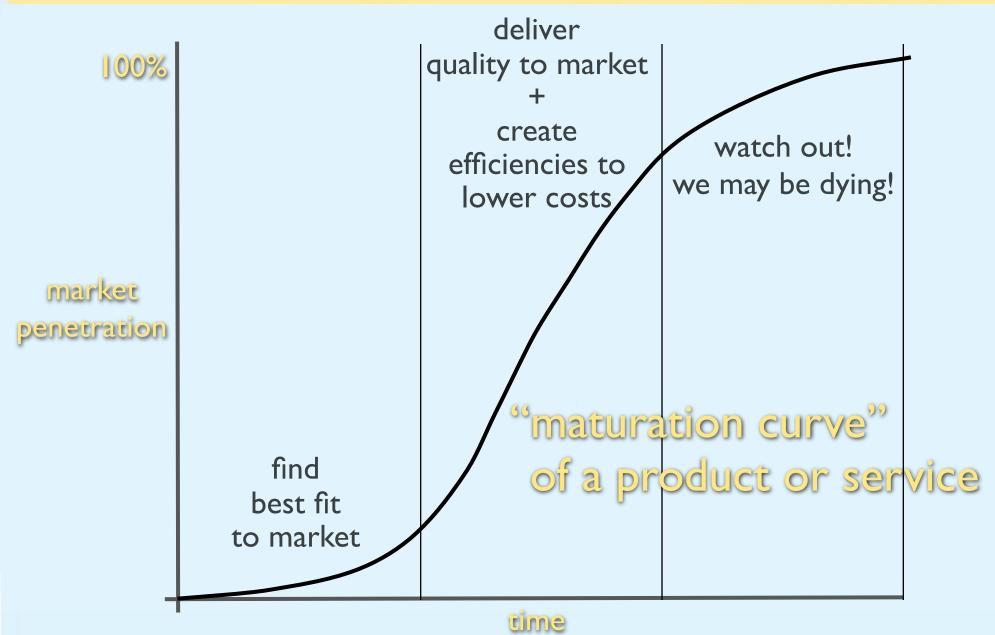
- what is innovation?
- how do we get it?when do we need it?

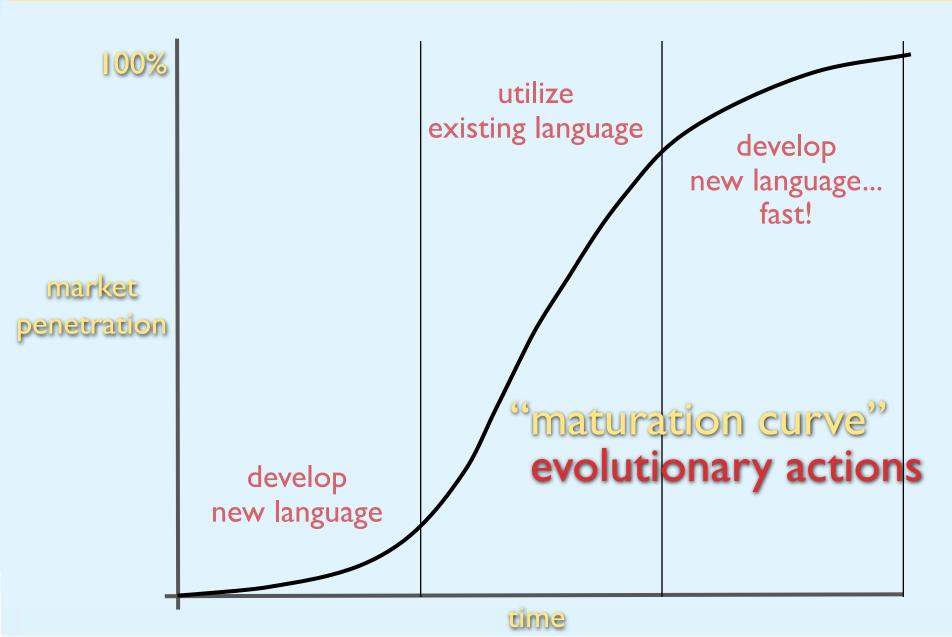
Innovation

we need innovation when:

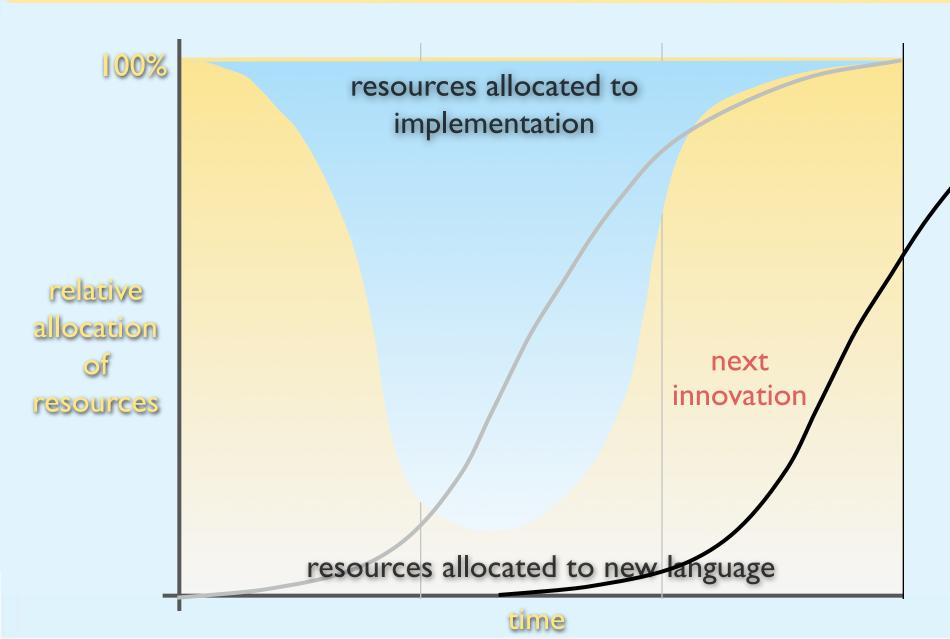
- the environment is changing
- competition is increasing
- something is wrong (but we don't know what it is)
- we're reaching some limit
- we're reaching the end of a phase or a cycle.







Innovation

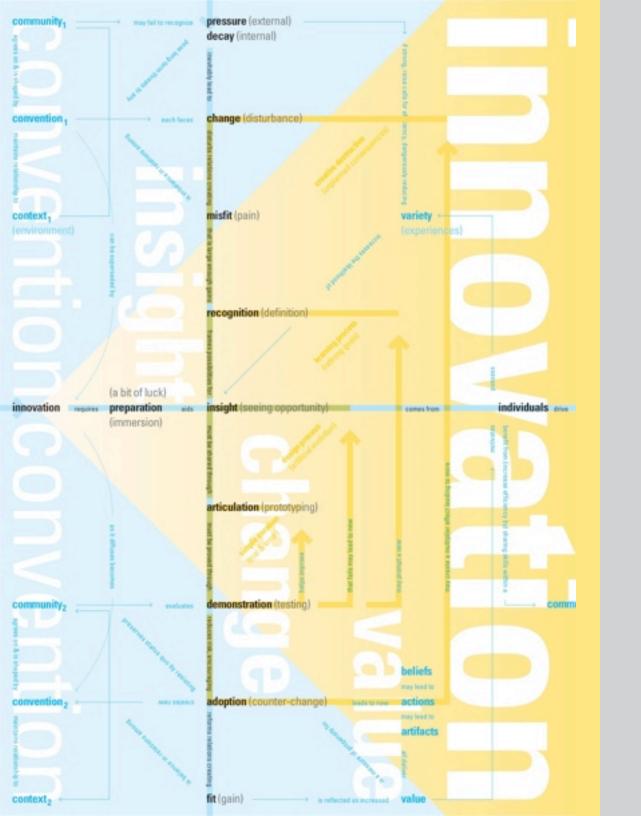


- what is innovation?
- how do we get it?when do we need it?

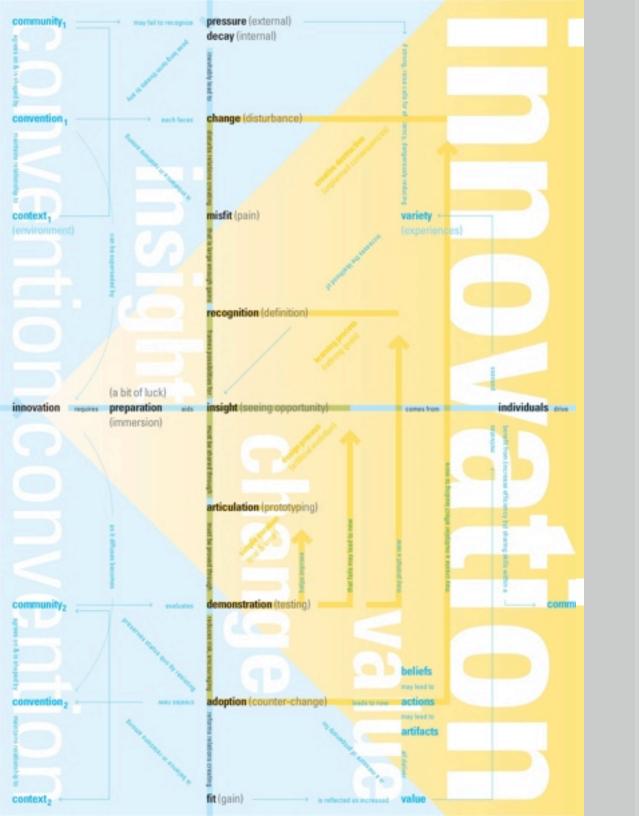
Innovation

how do we organize for innovation?

- design focusing problems very carefully
- select participants to collaborate on solving them
- protect the creation of new language.

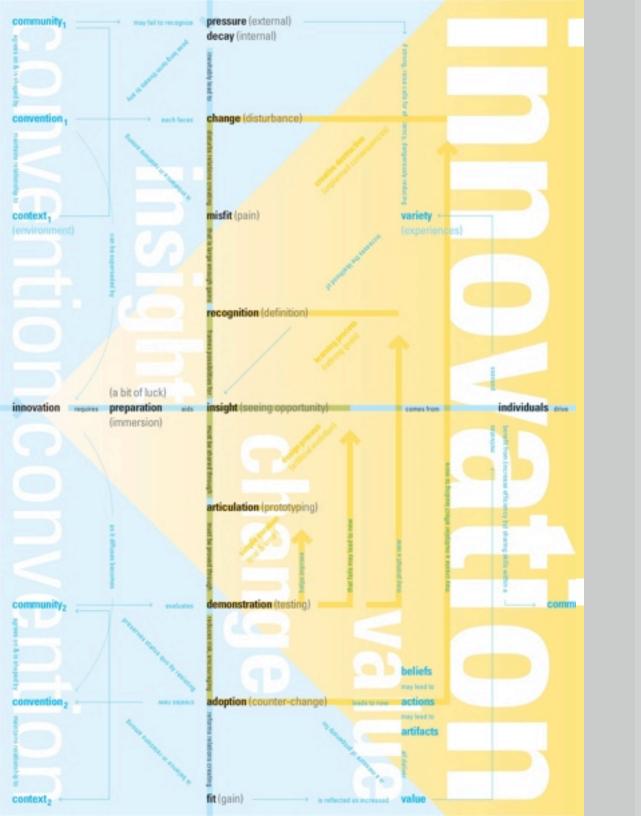


Notes on the Role of Leadership and Language in Regenerating **Organizations**



Notes on the Role of Leadership and Language in Regenerating Organizations

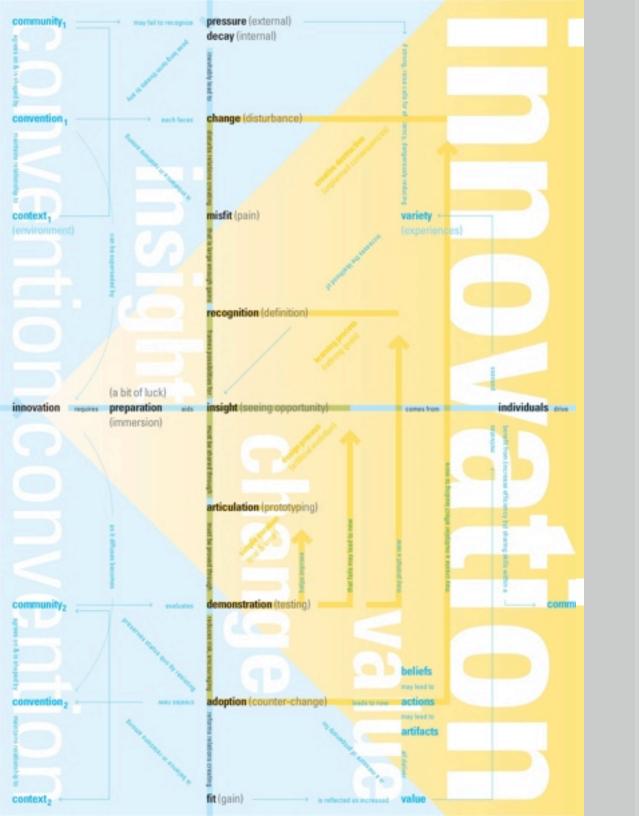
Paul Pangaro, Ph.D.
CTO, CyberneticLifestyles
paul@cyberneticlifestyles.com
www.pangaro.com/ITAU2008



Notes on the Role of Leadership and Language in Regenerating **Organizations**

Appendix

role in innovation is	Inventor	Innovator	
role in organization is	Entrepreneur	Manager	
focuses on	insights	implementation	
maximizes	variety	quality	
focuses on	why + who	how + when	
works with	designers + thinkers	managers + doers	
works to	define purpose	execute plan	
timing is	uncertain	more certain	
process	unpredictable	more predictable	
produces	goal statements + boundaries	plan + resource allocation	
success is	convergence on goal + clarity of ideas	plan for delivery + tangible production	



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