Use Appropriate Methods Principle 7 (Development)





PRINCIPLES (universally useful ways of operating any organisation can adopt)

CATEGORY	COMMUNICATION	DEVELOPMENT	OPERATIONS	LEARNING	LEADING	STRUCTURE
PHASE I	3. Use a common language	1. Know your users	4. Think small (as in know the details)	Use a systematic mechanism of learning (bias towards data)		
	6. Challenge assumptions	2. Focus on user needs				
TAKE CONTROL	5. Understand what is being considered (situational awareness)	Remove bias and duplication				
		7. Use appropriate methods				
	Be transparent (Bias towards open)	Focus on the outcome not a contract		Bias towards action (learn by playing the game)	Move fast	Think small (as in teams)
PHASE II GET FIT		Think fast, inexpensive, restrained and elegant (FIRE)	Manage failure		Strategy is iterative not linear	Distribute power and decision making
		Use appropriate tools	Effectiveness over efficiency			
OLITI		Be pragmatic				Think aptitude and attitude
		Use standards where appropriate				
DHACEIII			Optimise flow (remove bottlenecks)	Bias towards the new (be curious, take appropriate risks)	Commit to the direction, be adaptive along the path Be the owner	Provide purpose, mastery & autonomy
PHASE III BETTER			Do better with less		Think big, inspire others	Seek the best
WITH LESS			Set exceptional standards		Embrace uncertainty	
			(great is just not good enough)		Be humble (listen, be selfless, have fortitude)	
PHASE IV				Listen to your ecosystems (future sensing engine)	Exploit the landscape	There is no one culture
REAL-TIME STRATEGY					There is no core (everything is transient)	Design for constant evolution

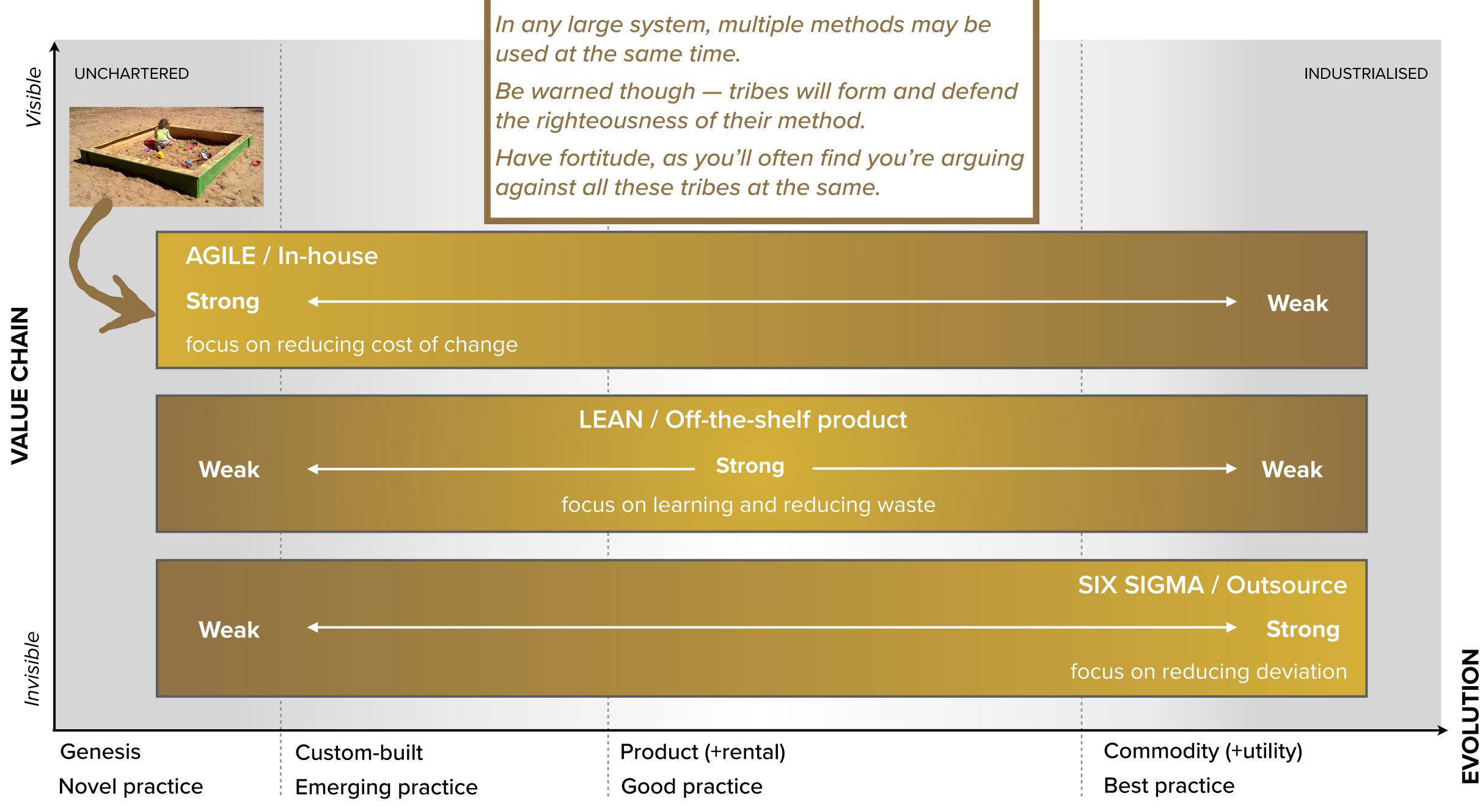
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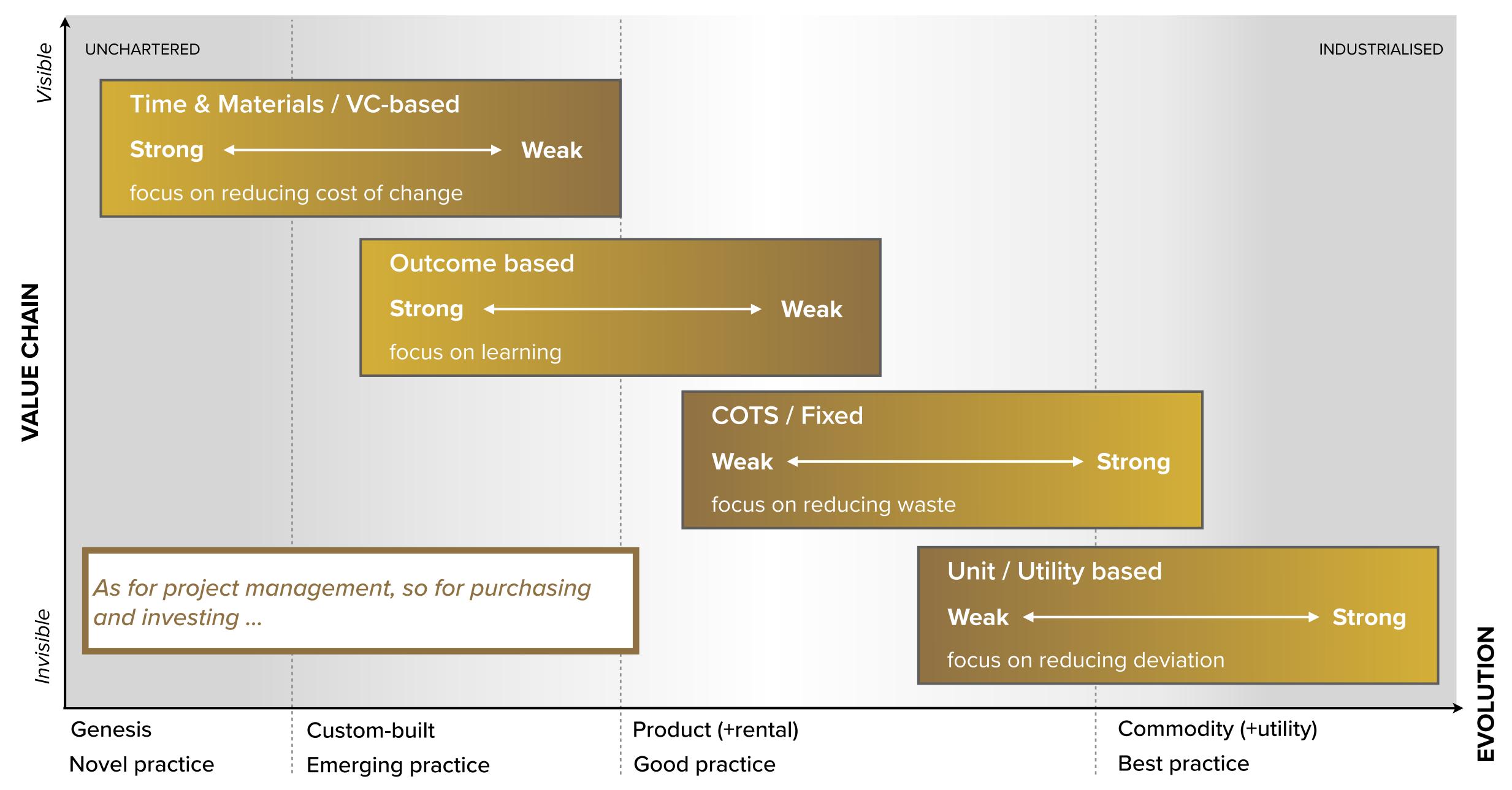
Try to avoid the tyranny of one.

Understand that there is no magic solution and that you have to use multiple methods as appropriate.









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Avoid hyper-rationality.

At first, handling all decisions by logic and analytical reasoning can seem like rational, critical thinking. However, it often descends into an unwillingness to act without empirical support, resulting in paralysis by analysis.



PowerMaps

As for project management and purchasing so for decision-making as well.



Wise executives tailor their approach to fit the complexity of the circumstances they face.

A Leader's Framework for Decision Making

by David J. Snowden and Mary E. Boone

source

THE CYNEFIN FRAMEWORK

CONFUSED

In 'unordered'
domains
"right" answers
must be
discovered
anew by
exploring

COMPLEX

cause ≠ effect

explore—sense—respond

EMERGENT PRACTICE

COMPLICATED

cause ------effect

sense—analyse—respond

EXPERT PRACTICE

CHAOTIC

random

act—sense—respond

NOVEL PRACTICE

CLEAR

cause → effect

sense—categorise—respond

BEST PRACTICE

In 'ordered'
domains
right answers
are knowable,
repeatable and
can be
measured