

lacocca Institute

Lehigh University

Office of International Affairs

Preparing Global Entrepreneurs The Future Maker — Lee Iacocca





"THINGS" ARE BECOMING MORE COMPLEX...

Doing the *Wrong Thing Righter*

*Russell Ackoff

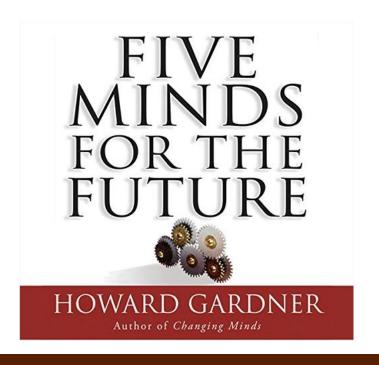


1. World View – A Philosophical & Pragmatic Mindset

- Disciplinary Mind
- 2) Synthesizing Mind
- 3) Creating Mind

- 4) Respectful Mind
- 5) Ethical Mind







2. <u>Understanding Systems – Systems Thinking &</u> Thinking Systems



An Interdisciplinary Analysis of Individual and Social Behavior as a System of Purposeful Events

Russell L. Ackoff Fred E. Emery

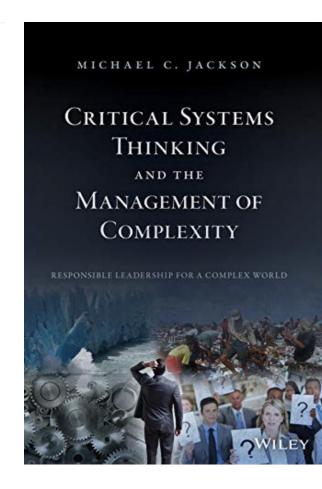
With a new introduction by Brent D. Ruben

Thinking in Systems

Donella H. Meadows

Edited by Diana Wright,

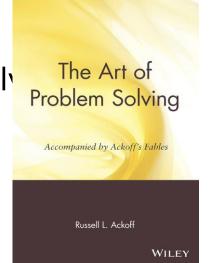


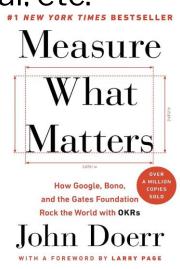




3. Frameworks & Tools - How Do They Do It

- Working with Social Systems Think like a Social Scientist
 - Socio-cultural, political, economic, contextual, etc.
- 2) Interacting with Problems
 - absolve, resolve, solve, dissolve
- 3) A Method to address Complexity
 - Cynefin
- 4) Constituency mapping
- 5) Measures that Matter







Not all Problems should be approached the same way...







Resolve



Solve



Dissolve

Cynefin Framework For Sense Making

David Snowden IBM

Complex

Enabling constraints
Loosely coupled
probe-sense-respond
Emergent Practice

Tightly coupled sense-analyse-respond Good Practice

Chaotic

De-coupled act-sense-respond
Novel Practice

Obvious

Complicated

Governing constraints

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

4. They Navigate Conflict





A Brief History of Teams according to Bruce Tuckman and yours truly...*

- > Forming
- > Storming
- > Norming

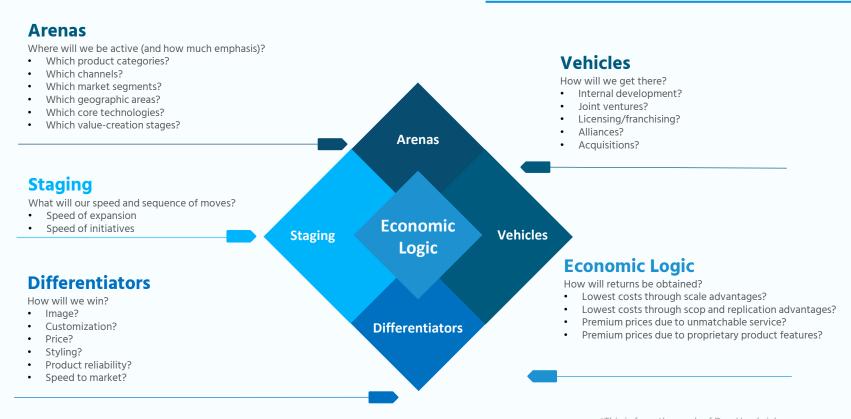
From a collection of strangers to a united group...

Performing

- Socializing
- Agitating
- > Synergizing
- > Sustained Interaction

From united groups to semi - autonomous, interactive, decision-making teams...

5. They have a Strategic Outlook THE STRATEGY DIAMOND*



*This is from the work of Don Hambrick

Great entrepreneurs navigate cognitive dissonance is used to describe the mental discomfort that results from holding two conflicting beliefs, values, or attitudes in your mind at one time.





Positive Agitation



Great Teams Practice Great Leaders are Prepared, are Present and Participate



