

The Scaled Agile Framework

Thriving in a world of uncertainty & risk



Isaac Montgomery

Managing Consultant, SPCT

A soldier in a dark, tactical uniform and helmet is positioned in a forest at night. The soldier is holding an M16-style assault rifle, which is illuminated by a bright light source, possibly a flashlight or a flare, creating a strong contrast with the dark surroundings. The background is filled with the silhouettes of trees and foliage, suggesting a dense woodland environment. The overall mood is somber and focused.

Year 1994

Year 2000





Intelligence

Speed

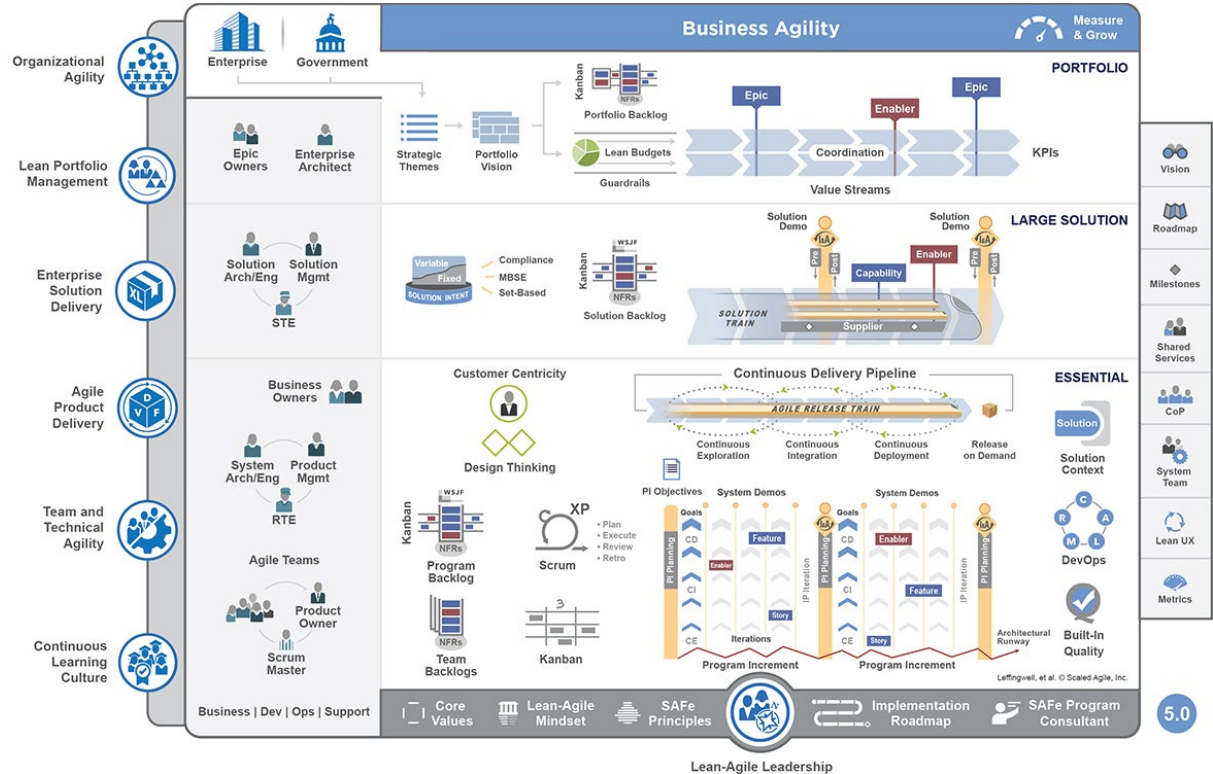
Violence

A world of uncertainty & risk

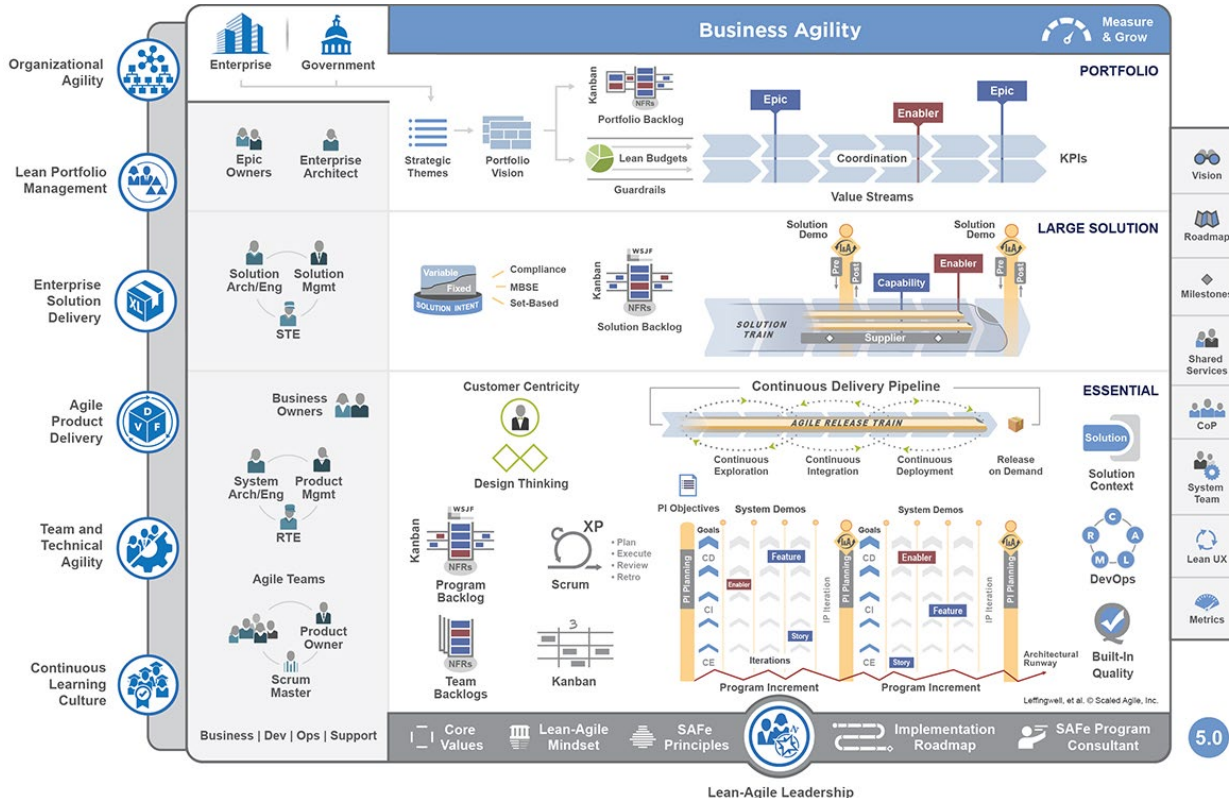
Intelligence

Speed

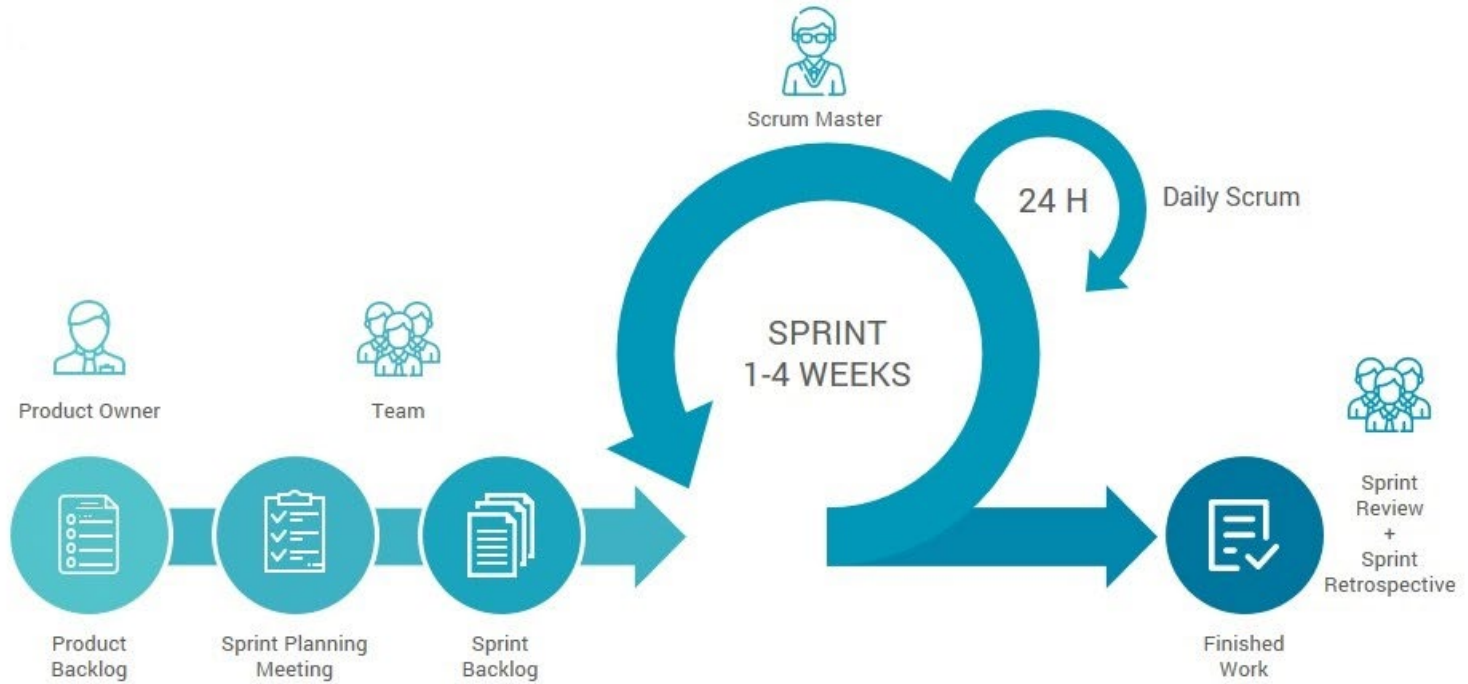
Violence



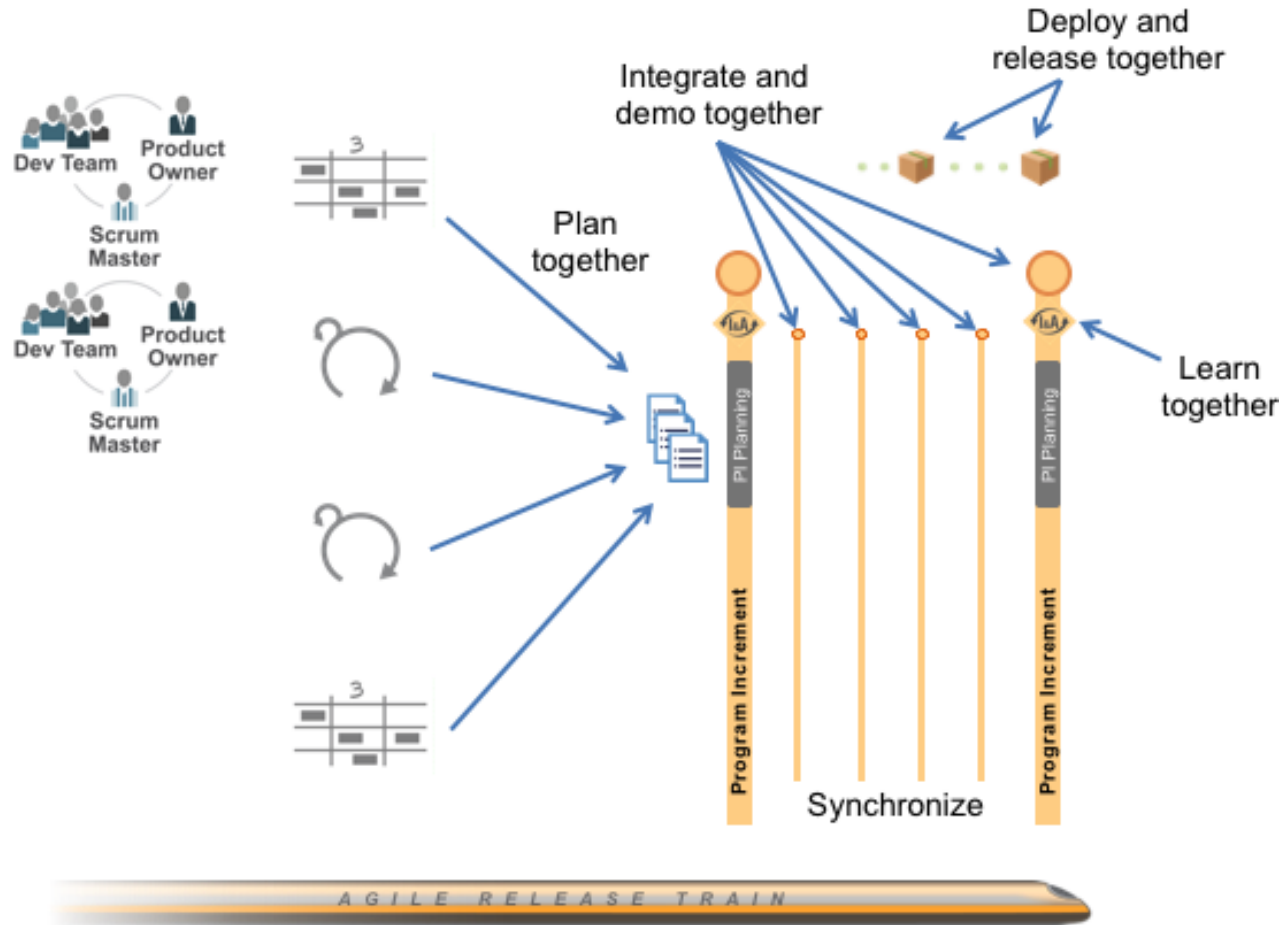
What is SAFe?



TEAM



PROGRAM



© Scaled Agile, Inc.

PORTFOLIO



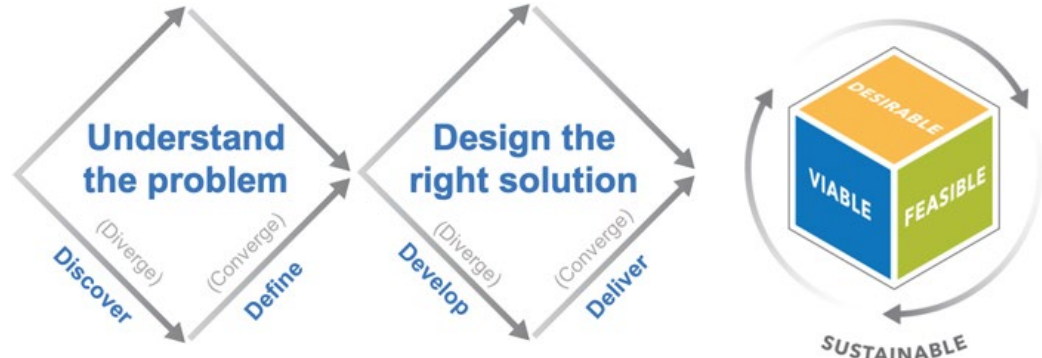
Intelligence

- Design thinking
- Collective ownership
- Test first



Intelligence - Design Thinking

- Discover
- Define
- Develop
- Deliver



© Scaled Agile, Inc.

Intelligence – Collective Ownership

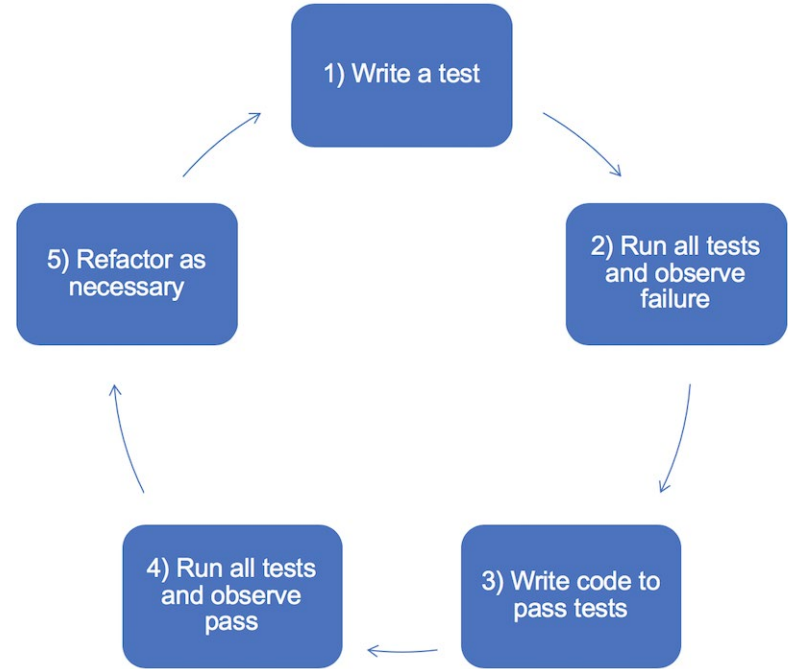
- Plan together
- Integrate together
- Deploy together
- Learn together



Intelligence – Test First

A mindset of:

- Quality First
- Security First
- Risks First
- Operations First



© Scaled Agile, Inc.

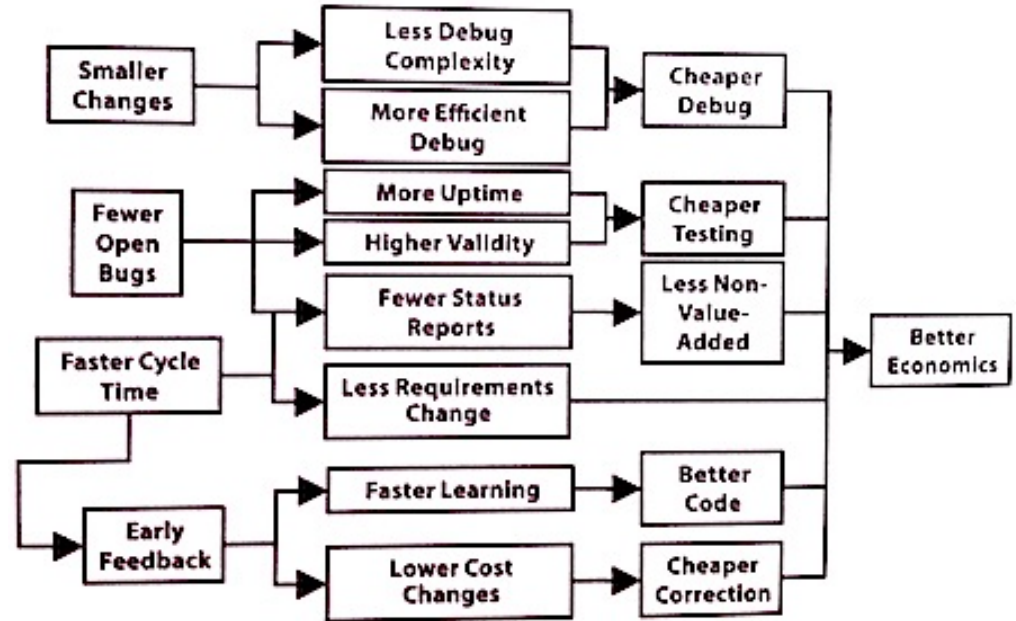
Speed

- Smaller batches
- Reduced WIP
- DevOps



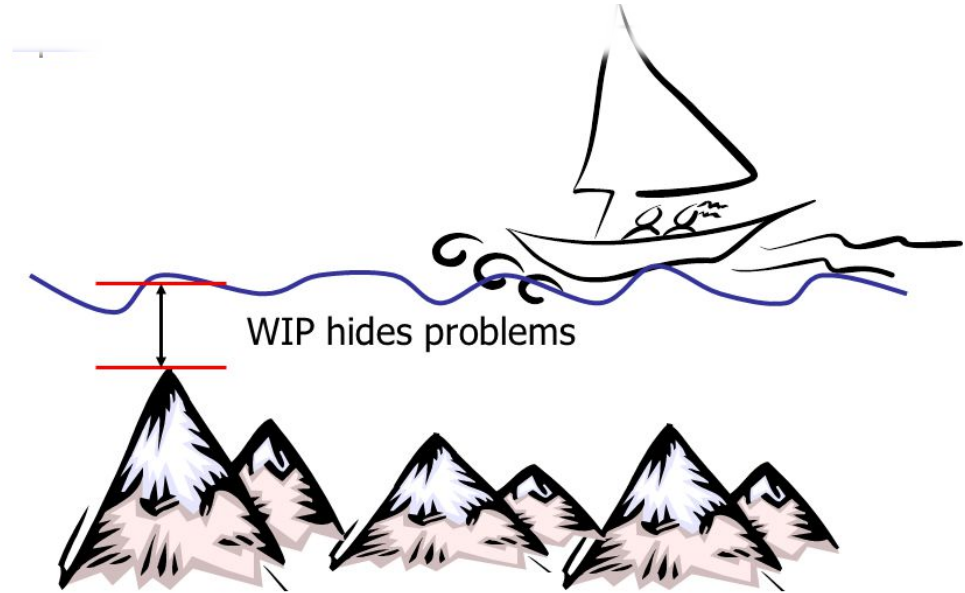
Speed – Small Batches

- Faster learning
- Simpler testing
- More recoverable
- More manageable



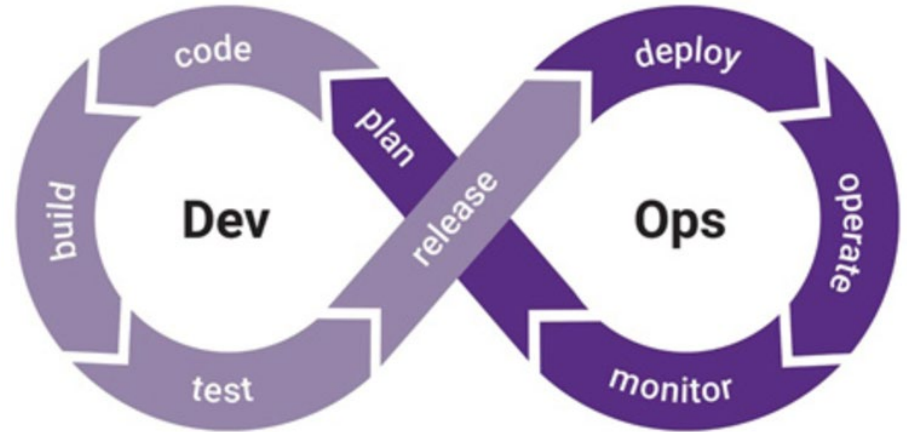
Speed – Reduced WIP

- Improves focus
- Exposes bottlenecks
- Reduces complexity



Speed – DevOps

- Optimize the value stream
- Instrument everything
- Automation & standards
- Recoverability



Violence

- Organize around value
- Continuous delivery
- Relentless
improvement



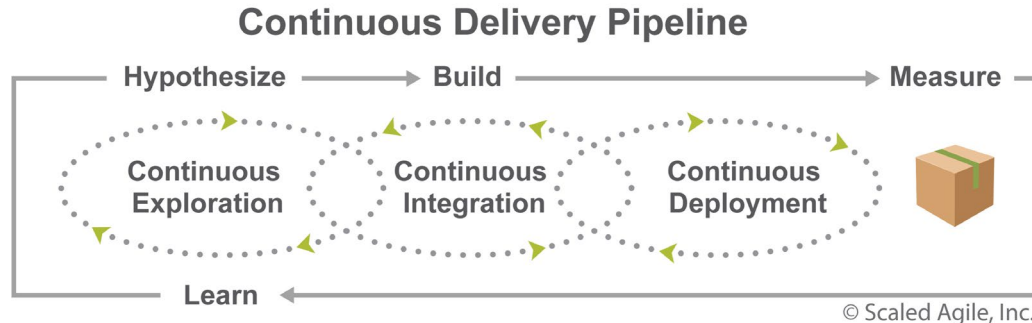
Violence – Organize around Value

- Dedicated
- Cross-functional
- Independent
- Empowered



Violence – Continuous Delivery

- Validate
- Adapt
- Recover
- Initiate



Violence – Relentless Improvement

- Constant sense of danger
- Optimize the whole
- Problem solving culture
- Reflect at key milestones
- Fact-based improvement

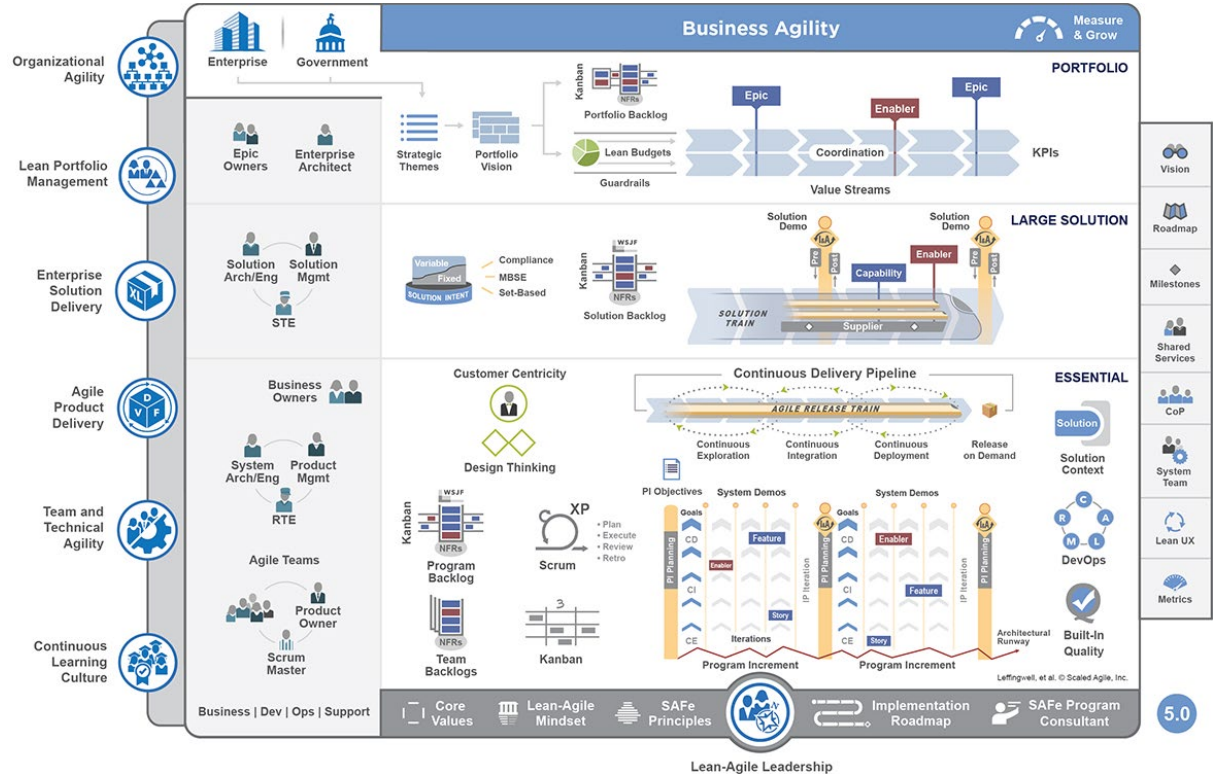


A world of uncertainty & risk

Intelligence

Speed

Violence



Questions

