moveIT
Essentially SAFe®

6 DECEMBER, 2018 | Peter Duelen & Wouter Emael

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“Every business is a software business now. Agility isn't an option, or a thing just for teams, it is a business imperative. But we struggle building big systems. What’s needed is a **Lean Enterprise**.”

—Dean Leffingwell

Creator of SAFe

@DeanLeffingwell

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Introducing the **Lean Enterprise**

The Lean Enterprise is a thriving digital age business that delivers competitive systems and solutions to its customers in the shortest sustainable lead time.

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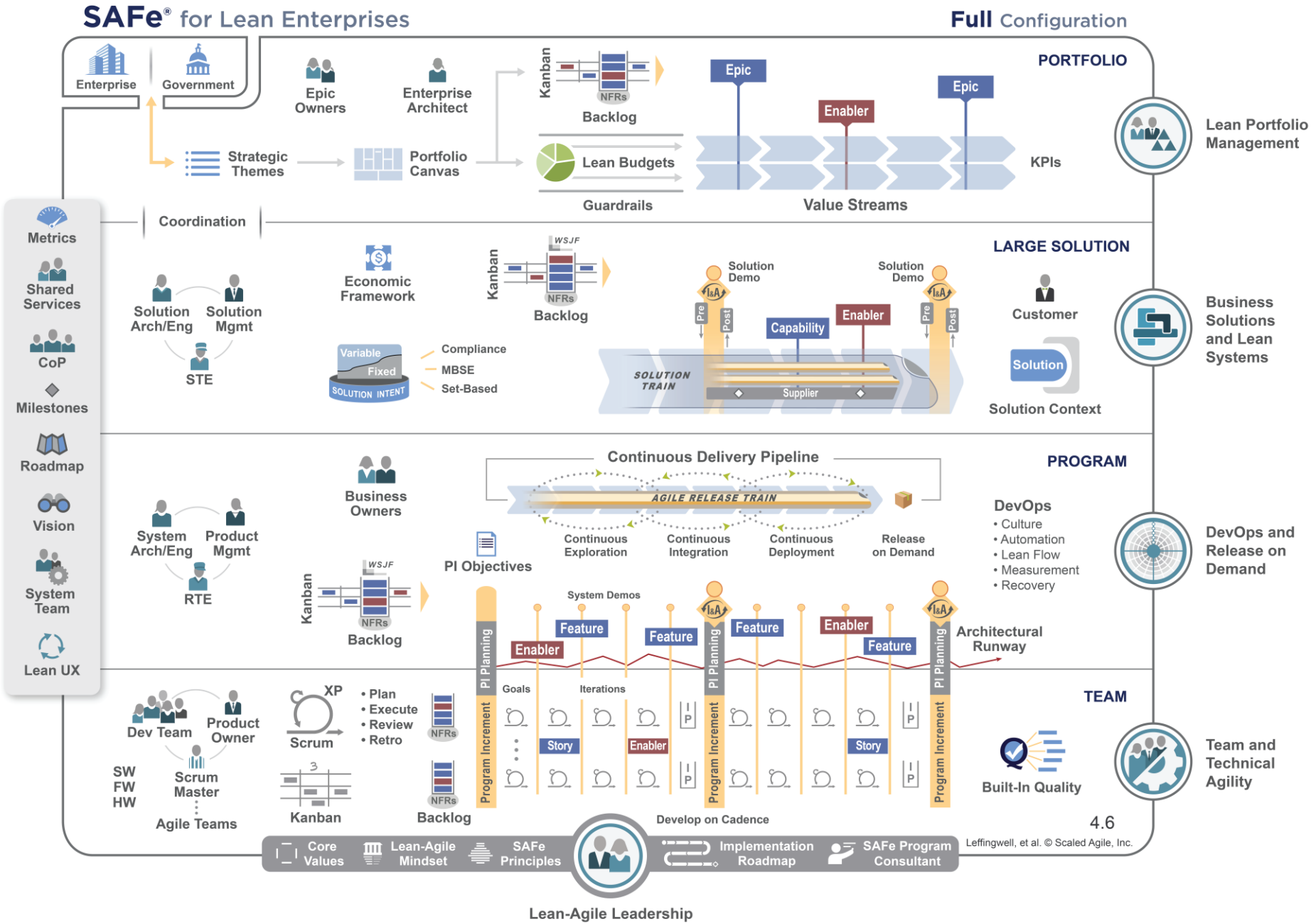

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The world's leading framework for enterprise agility

SAFe® for Lean Enterprises is a knowledge base of proven, integrated principles, practices, and competencies for Lean, Agile, and DevOps

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Core Values

Principles

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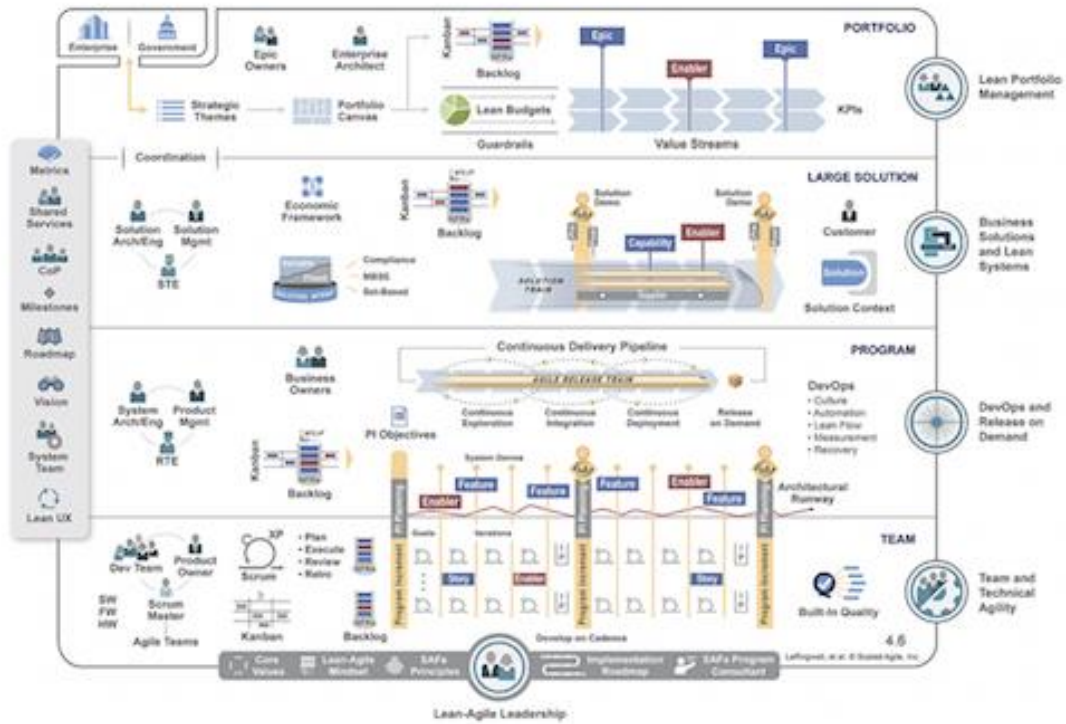
Built-in Quality

Alignment



Transparency

Program Execution

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#1 Take an economic view

#2 Apply systems thinking

#3 Assume variability; preserve options

#4 Build incrementally with fast, integrated learning cycles

#5 Base milestones on objective evaluation of working systems

#6 Visualize and limit WIP, reduce batch sizes, and manage queue lengths

#7 Apply cadence, synchronize with cross-domain planning

#8 Unlock the intrinsic motivation of knowledge workers

#9 Decentralize decision-making

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Goal

To deliver enterprise-class software in the shortest **sustainable** lead time with best quality and value to people and society.

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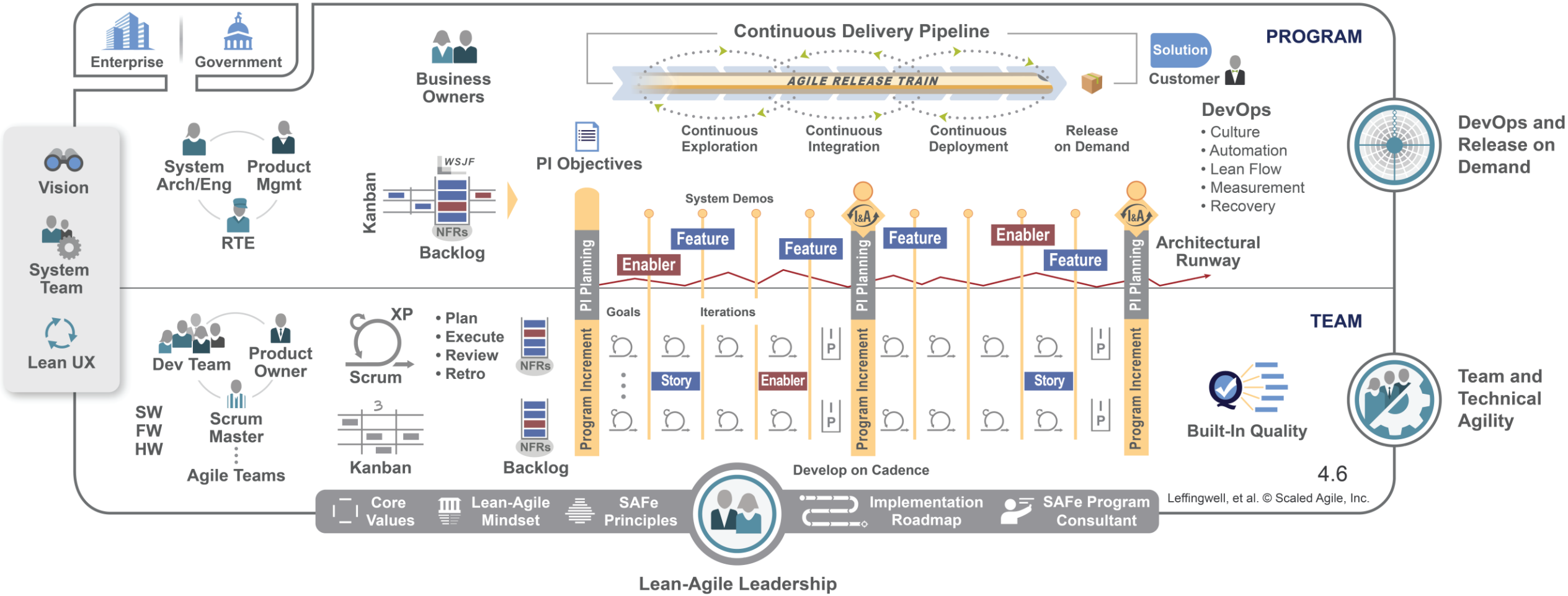
SAFe® for Lean Enterprises

Essential Configuration



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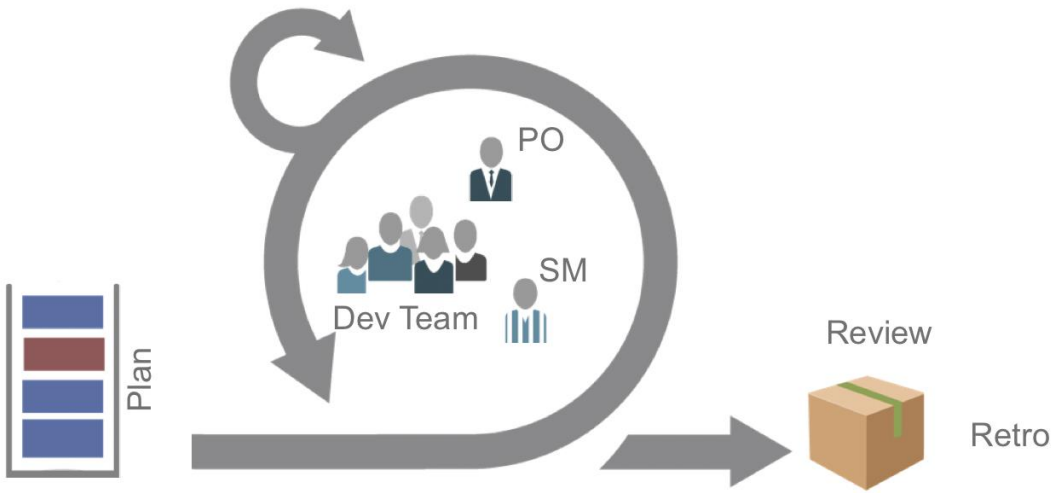
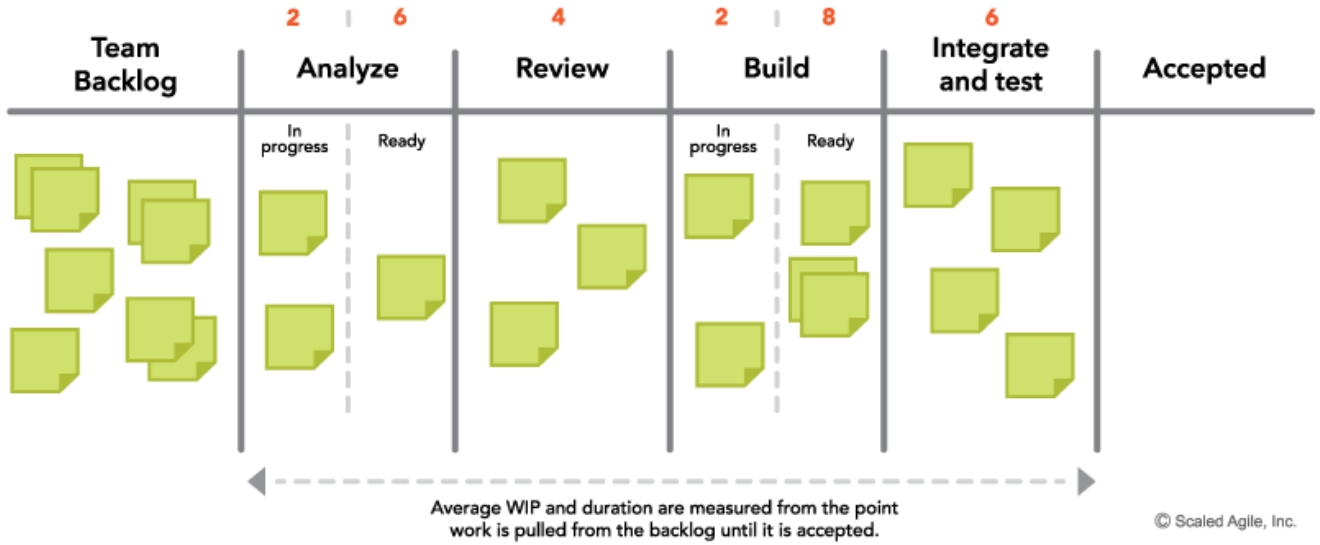
- Agile teams are cross-functional, self-organizing entities that can define, build and test, and where applicable deploy, increments of value
- Scrum optimizes teams for communication and value delivery
- Kanban is applied to optimize value flow





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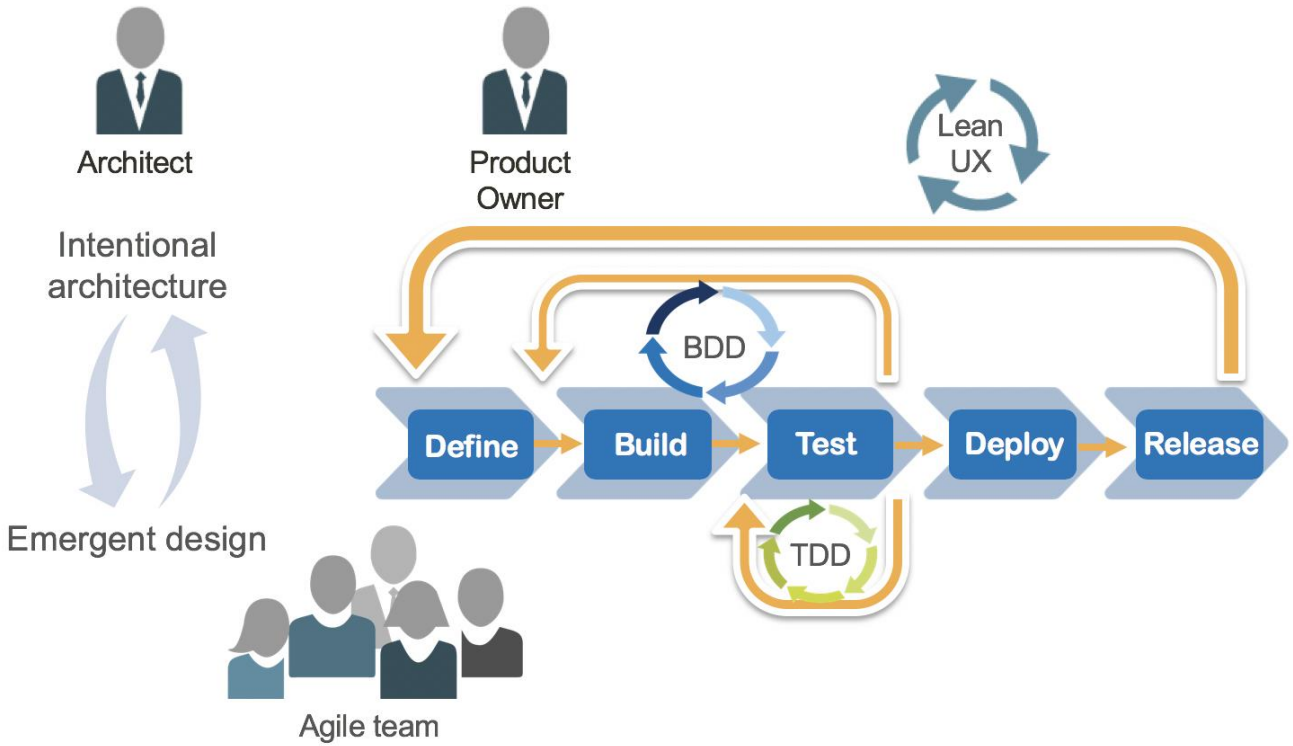

- Behavior-Driven Development (BDD)
- Test-Driven Development (TDD)
- XP code quality practices
- Design patterns and practices
- Agile modeling

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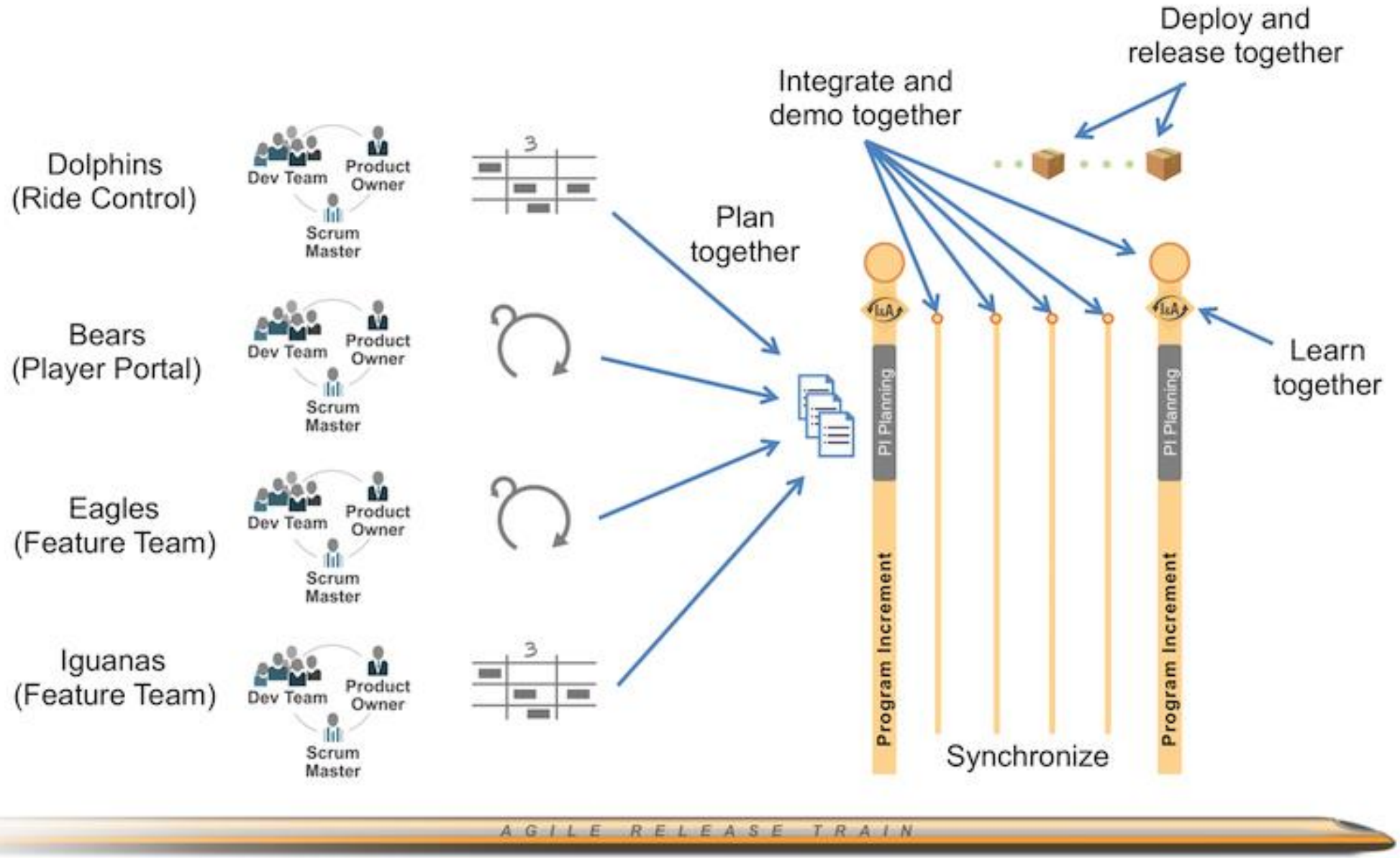

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Release Train Engineer acts as the Chief Scrum Master for the train.

Product Management owns, defines, and prioritizes the Program Backlog.

System Architect/Engineering provides architectural guidance and technical enablement to the teams on the train.

The System Team provides processes and tools to integrate and evaluate assets early and often.

Business Owners are the key stakeholders on the Agile Release Train.

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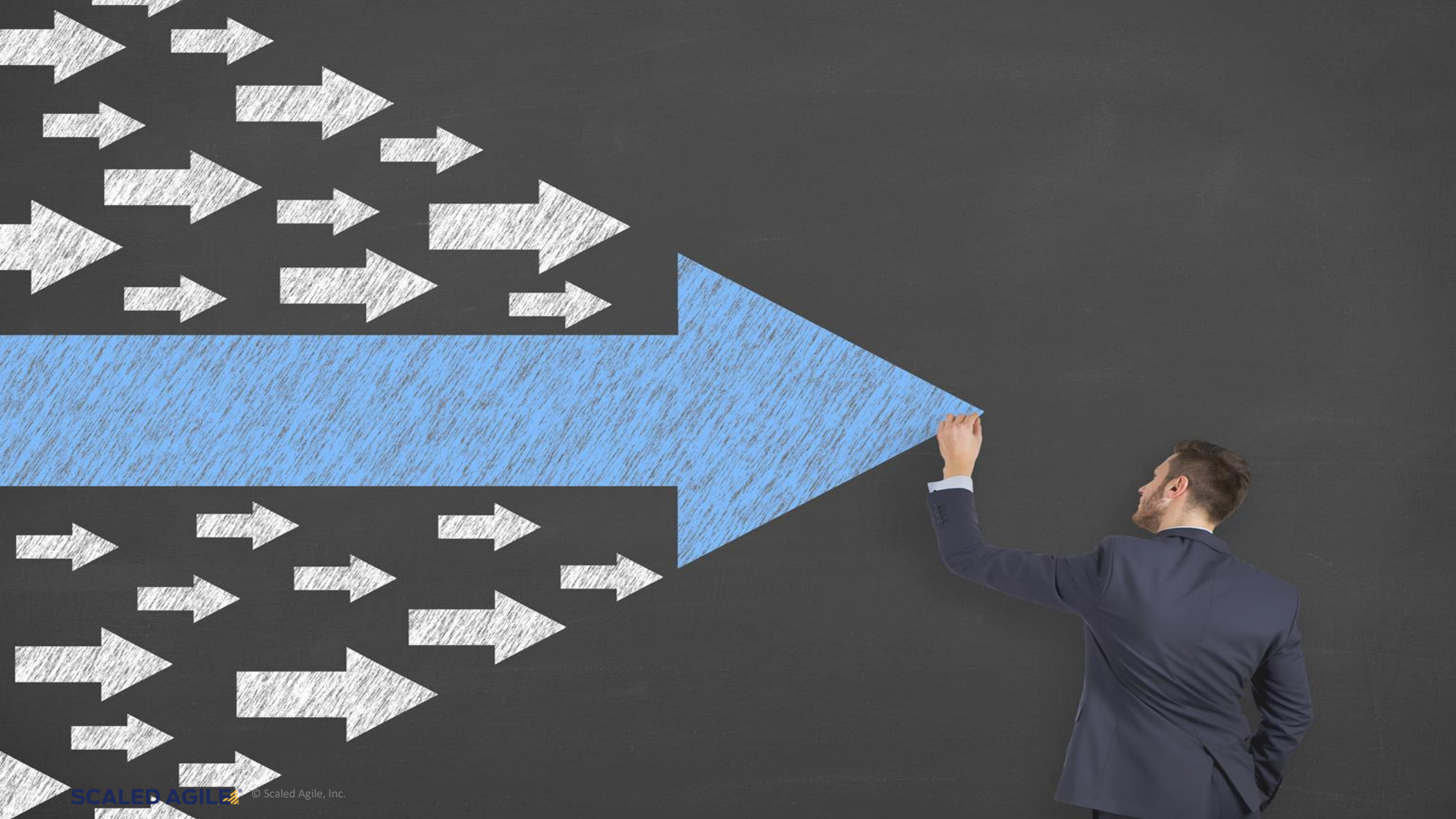

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- Get the latest information on scaledagileframework.com
- Let us know how we can help you:
  - Identify opportunities for your organization
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More questions…

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