regouniversity NASHVILLE · 2022 **Understanding Lean Portfolio Management** Your Guides: Tad Beaty and Terry Hensley

- Take 5 Minutes
- Turn to a Person Near You
- Introduce Yourself
- Business Cards

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- What is Lean Portfolio Management (LPM)?
- Artifacts of the LPM
- Roles of the LPM
- Ceremonies of the LPM

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#### What is Lean Portfolio Management?

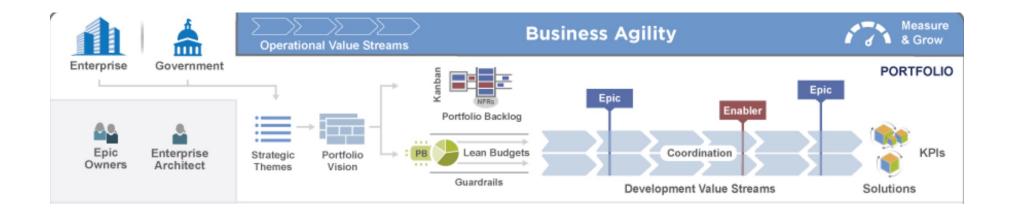


#### Agile is an Organizational Change

• To get the best Agile conversion possible we must change not only how the teams work, but also the entire organization. If we only change part of the organization, we will only get a small part of the value Agile promises.



#### The Portfolio Level of SAFe





### The Benefits of LPM

- Visibility into all work taking place in the Portfolio
- Transparency of status of all work, from User Stories to Epics
- Coordination of dependencies across the organization
- Key stakeholders verify planned work meets with company strategic direction
- Constant economic prioritization of work ensures that priority issues always move to the top
- Regular review and reprioritization of strategic work eliminates waste and improves enterprise agility
- Work intake is matched to capacity, thus increasing focus and speeding delivery of value
- Rolling wave planning enables the company to shift direction nimbly in an ever-shifting market

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#### Artifacts of the LPM



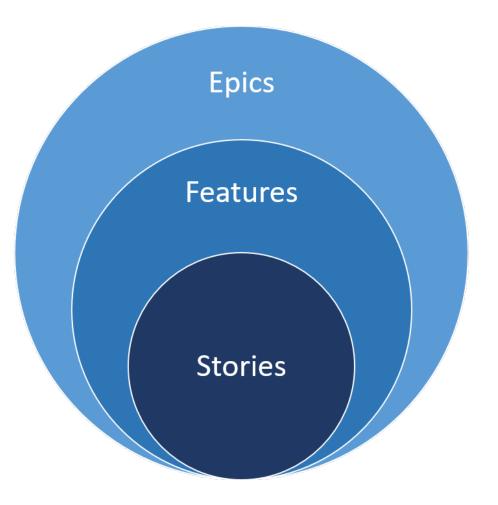
# The Artifacts of the Portfolio Level

- Strategic Themes
- Epics
- Value Streams
- Portfolio Kanban and Portfolio Backlog
- Portfolio Vision and Roadmap



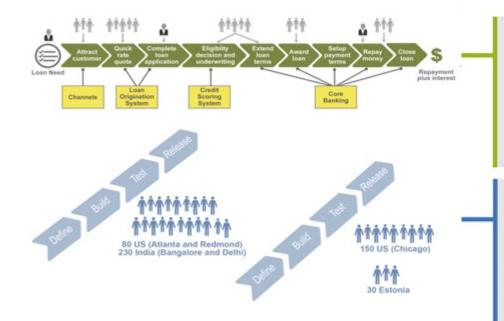
# Strategic Themes

• The Senior Executives identify the company's strategic direction and list them out as a set of themes. Once the themes are identified, we break off some measurable key results for each one to provide a high-level understanding of the company's intentions.



# Epics

 Epics are large-scale deliverables that help us materialize the key results associated with the Strategic Themes.
Epics are vision statements that provide the <u>what</u> gets built without telling the teams <u>how</u> to make it happen. The Value Streams are the people who support the delivery of value for the Portfolio. We create Agile Release Trains within the Value Streams to bring the people together to work in a coordinated fashion



**1. Operational Value Streams** The sequence of activities needed to deliver a product or service to a Customer. Examples include manufacturing a product, fulfilling an e-commerce order, admitting and treating a patient, providing a loan, and delivering a professional service.

#### 2. Development Value Streams

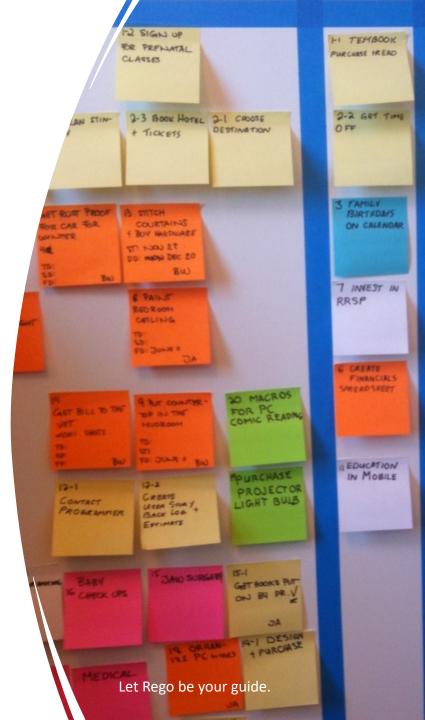
The sequence of activities needed to convert a business hypothesis into a technology-enabled Solution that delivers Customer value. Examples include designing and developing a medical device, developing and deploying a CRM system, and an eCommerce web site.

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### Portfolio Backlog and Portfolio Kanban

To shepherd the Epics from concept to completion, a Kanban board is used to identify the step that the work is in and provide a holding place for all Epics as ideas are identified.



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The Portfolio Vision contains the aspirational future state of the Portfolio based on the work in progress and the influence of the themes.

The Portfolio Roadmap provides customers with an understanding of the planned timeline to deliver Epics.

### Roles of the LPM



# Who Participates in LPM?

- Lean Agile Center of Excellence (LACE)
- Agile Project Management Office (APMO)
- Solution Portfolio Manager
- Senior Executives
- Epic Owners
- Business Owners
- Enterprise Architect



#### Ceremonies of the LPM



#### Coordinating the LPM

- Like every other level of SAFe, we need ceremonies to coordinate the process and ensure transparency and alignment. The Portfolio has three ceremonies to keep the work on track:
- Portfolio Sync
- Strategic Portfolio Review
- Participatory Budgeting Workshop





#### The Portfolio Sync

• Held monthly, this meeting brings together the APMO, LACE, Senior executives, and Business Owners to discuss the current state of the Epics in flight, evaluate their MVPs, and address cross-Value Stream coordination.

#### The Strategic Portfolio Review

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 Held once in the middle of each PI, the Senior Executives, Business Owners, Enterprise Architect, and Solution Portfolio Manager meet to review and discuss the Strategic Themes, verify alignment with the Lean Budgeting Guardrails, and review and approve upcoming Epics.



#### The Participatory Budgeting Workshop

• Run by the APMO and held twice a year, this workshop brings together business and technical stakeholders from across the Portfolio to review and prioritize the upcoming work to help with identifying strategic direction and allow the Portfolio to realign the Value Streams contained within to optimize value delivery.

### Questions?



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