WELCOME TO:

LeanAgile Insights Meetup

Linking Lean and Agile
Transformations to Business
Value Proposition and Strategy

August 21, 2018



LeanAgile Insights Meetups

- "LeanAgile Insights" is a monthly Meetup, a forum for lean agile practitioners, leaders, coaches, students, and lifelong learners to come together to share and learn. The original organizers, David Bakhtnia and Hong Nguyen-Phuong are dedicated to ever improving the development of technology-based products and services. David and Hong also teach Scrum and agile, and project management at UCSC Silicon Valley Extension (www.ucsc-extension.edu).
- The monthly "LeanAgile Insights" Meetup is gracefully supported by and hosted at UCSC Silicon Valley Extension, 3175 Bowers Avenue, Santa Clara, CA 95054, in principle every 3rd Tuesday each month, at 6:30pm to 9:00pm.
- The monthly "LeanAgile Insights" Meetup typically features an inspiring Guest Speaker, vigorous Participant interactions, and ample opportunities to connect and mingle over light food and beverages. Sponsors will be highlighted online, on marketing materials, and at the event: please contact us if your company is interested in sponsorship.



August 21st Meetup Schedule

- 6:30 p.m. 6:50 p.m. Networking, with food and beverages
- 6:50 p.m. 7:00 p.m. Speaker introduction
- 7:00 p.m. 8:00 p.m. Hamid Nouri Connect Scaled Agile Transformation to Business Strategy Using Value Stream Maps
- 8:00 p.m. 8:15 p.m. Break
- 8:15 p.m. 8:40 p.m. LeanAgile Highlights Participants volunteer to take the stage and share brief (3 minutes) learnings and insights
- 8:40 p.m. 9:00 p.m. Announcements
- 9:00 p.m. Close



"Effective and successful Lean and Agile IT and Application Development Transformation need to be fully grounded in, and driven by the business and digital transformation strategies"

In this session you will:

- Learn how to develop and internally communicate your business and competitive strategy using Business Model and Process Visualization Tools and techniques
- Understand how to best use Lean Value Stream Mapping (VSM) and Value Chain Analysis to identify key transformation initiatives and target speed and quality metrics to show the direct impact on value delivered to key customers and stakeholders
- Be able to link your Scaled Agile SAFe® and Lean Transformation initiative and the Agile Trains and Scrum teams' backlogs to the most valuable and lowest risk, prioritized opportunities that can directly impact value delivered to customers



Facilitator

■ Hamid Nouri — AgiLeanIT and NAI Managing Principal, Senior Executive Advisor, and the Global Transformation Services Practice Leader. He was previously a senior executive at Gartner responsible for Strategic Business and IT Consulting offerings and delivery in Americas and Asia Pacific. He has been an Advisor and Management Consultant to senior business and IT executives for over 20 years across a variety of industries. His core areas of expertise include Business and IT Strategic Planning, Strategy Visualization, Business and IT Transformation, and Emerging Digital Technologies. He has facilitated the development of over a dozen Digital Strategy and Business and IT Transformation Plans in the last 4 years. He is a senior Lean and Agile Transformation Coach and Scaled Agile SPC (SAFe® Program Consultant), an ITIL/ITSM Master, ISO 20000 Consultant, CISSP, and an accomplished Enterprise, Business, and Technical Architect.





Tonight's Discussion Agenda

- Aligning Business and IT by Connecting Business Strategy, Digital Transformation, and IT Transformation initiatives
- Business Model Canvas and CEO Metrics
- Digital Transformation and Innovation Opportunities
- Lean Value Stream Mapping and Metrics as Connecting Fabric for Value Delivery
- Overview of Lean Enterprise and Value Stream Mapping
- Aligning SAFe® Trains and Teams to Value Stream Maps and the Transformation Initiative
- Key Success Factors for Lean Digital Enterprise for Continuous Innovation / Disruption



Holistic Digital Transformation – Connecting Vision and Execution

- Make business think and innovate faster.
- Innovation creating new values across existing dimensions
- Embrace broad experimentation
- Transform from legacy silos of function to three holistic experiences – customer, worker, supplier/partner
- Focus on doing the right thing before doing everything right
 - Trend towards Mass Personalization & 1-1 engagements.
 No "one size fits all". Need local adaptations
 - Legacy IT challenges what we see is just the tip of the iceberg. Needs total IT renewal and robust execution

How do we overcome these challenges in Digital Transformations?

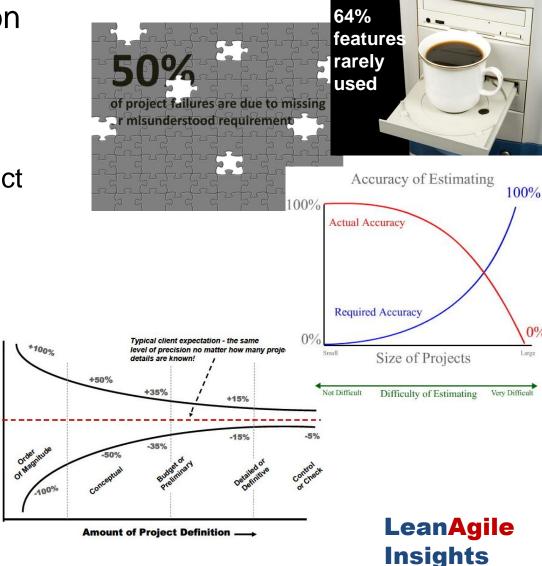


Need for Agility in Digital Transformations

Transformation project failures are all too common

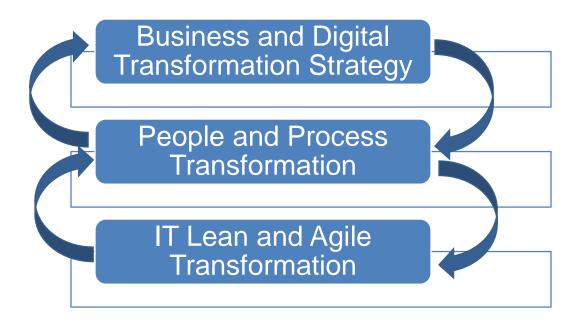
- Requirements not understood
 - Business not engaged with technology
 - · Many features are rarely used
- Detailed project committed when very little of the project is known
 - Technology uncertainties, erroneous estimates
 - Estimates before all project content details known
- Risks not managed well
 - Visibility into projects at the time of kickoff, or at some final milestones
 - No clear insight into intermediate checkpoints
- Expensive to manage change successfully

Change the paradigm – Move Towards Agility



Business Strategy, Organizational Transformation, and IT Transformation Clear Linkages and Key Performance Indicators Are Keys to Success

Comprehensive Transformational Approach



Key Steps For a Successful Transformation Journey

- 1. Develop and/or Document the "Lean Business Model Canvas" and CEO Success Metrics
- 2. Identify and Articulate Digital Transformation Opportunities, the Impact and Innovation Process
- 3. Understand and Define Opportunities to dramatically change or Increase End-Customer Value Using Value Stream Maps and Metrics
- 4. Identify SAFe Trains, Teams, Backlogs (Large Solution and/or Program), and Metrics Focused on Key Improvement Opportunities

How are you Transforming into a Lean Digital Enterprise?



How Are You Improving the Existing Business Model and Value Proposition and Continuously Experimenting with New Business Models

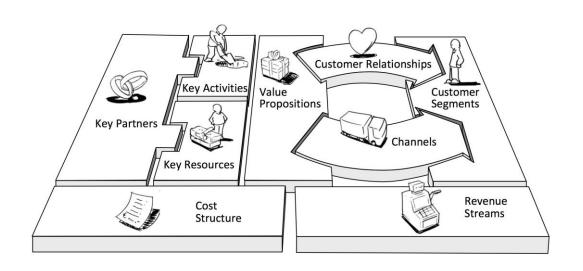
Strategic Questions to Explore

- Is our current and target Business Model and Value Proposition documented and well understood by all leadership and front line staff?
- Does it play sufficiently to our strengths?
- Does it take advantage of key emerging or available Digital opportunities?
- Will our current business model enable us to expand into new target markets be these new products, services or geographies and satisfy the expectations of our chosen customer segments?
- If not, what sort of approach do we need to rapidly Build-Measure-Learn with new Business Models?
- What is the size of the gap and how can we reduce it as rapidly as possible?
- Do we have a clear picture of the opportunities and risks entailed by each of the alternatives available to us?
- Do we have an operating model and a plan in place that will enable us to move forward quickly, while maximizing the opportunities and minimizing the risks?

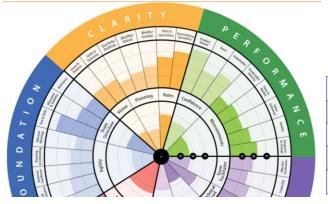
How can you Reduce Complexity and Increase Transparency to Achieve Enterprise-wide Alignment?



Step 1 of Journey: Business Model Canvas and CEO Metrics Documenting the Current and Potential Target Business Models is Critical to Building Support



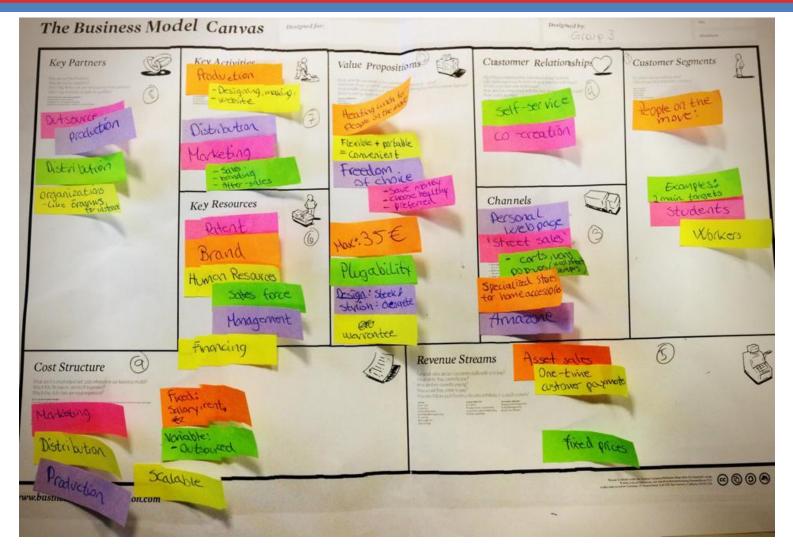
- UBER **BUSINESS MODEL CANVAS** KEY PARTNERS **KEY ACTIVITIES** VALUE PROPOSITION **CUSTOMER RELATIONSHIPS CUSTOMER SEGMENTS** Marketing & Platform dev processors & maint. Riders: People who need a ride Map tech Easiest way Anywhere, Operations Hiring drivers KEY RESOURCES Low cost Various levels CHANNELS who want to of service Driver Talented Brand COST STRUCTURE REVENUE STREAMS Tech platform **Employee**
- The Business Model Canvas helps to quickly visualize the company's current and target business model and its key areas of focus
- AgiLeanIT team documents and confirms the Business Model and Key Success Metrics with Executive Management as the foundation for communicating the intent of Transformation



KPI	Current Performance	Optimal Digital Performance	Target Performance
Admin Costs	14%	- 54 %	- 40 %
Inventory	22%	- 18 %	- 25 %
Lost Sales & Service	42%	- 60 %	- 50 %
Transport & Warehousing	18%	- 22 %	- 30 %



Step 1 of Journey: Business Model Canvas and CEO Metrics The Business Model Canvas Brings Agility to Strategic Planning





Step 2 of Journey: Digital Transformation and Innovation Opportunities Hypothesis and Envisioning Impact on the Business Model and Experimenting

- Artificial Intelligence
 - Machine Learning
 - Big Data Analytics
 - Chatbots
 - Conversational Personal Assistants
- Blockchain
- Cloud to the Edge and Mobility
 - SaaS
 - xPlatform as a Service (PaaS e.g. Integration)
 - IaaS (Private, Public, Hybrid)
- Digital Platform, API Economy, and Microservices
- Immersive Experiences
- Internet of Things (IoT)
- Robotic Process Automation





Step 3 of Journey: Understanding Value From the End-Customer Point of View Leveraging and Building on The Toyota Way to Get Started

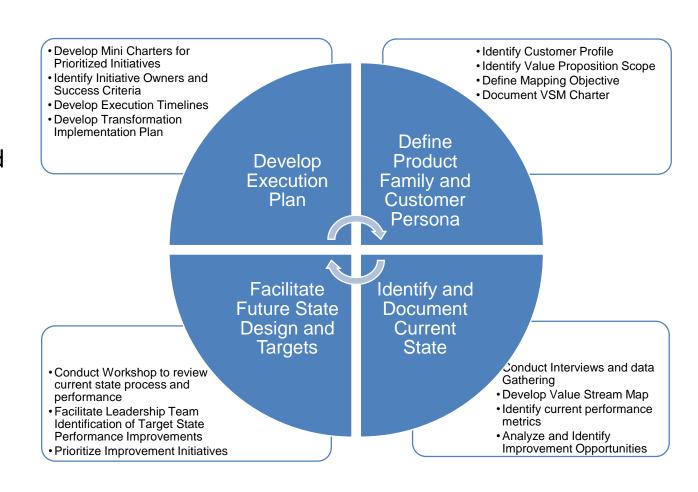
- Identify who is the customer (User Persona) and what is value added from their perspective
- Separate out the repetitive process from the unique, and start with the repetitive processes
- Map the flow to determine value added and non-value added
- Go out and observe, collect data, and find the wastes (Gemba Walk)
- Think about how to apply the lean principles and develop a future state map
- Start doing the new process and learn by doing





Step 3 of Journey: Understanding Value From the End-Customer Point of View Value Stream Process Mapping and Metrics Methodology Overview

- Plot the main steps on how an organization creates value
- Collect data on quality and time
 - % Complete % Accurate, Lead Time, Process Time, Wait Time
- Identify opportunities for improvement and innovation
- Investigate / analyze those areas
- Identify and prioritize improvement opportunities
 - Process
 - Systems, Information Flow, and Emerging Technologies
 - Organizational Structure
 - Staffing and Resources
 - Training
- Develop Execution Plan





Step 3 of Journey: Understanding Value From the End-Customer Point of View Symptoms of Broken Value Streams and Systemic Waste

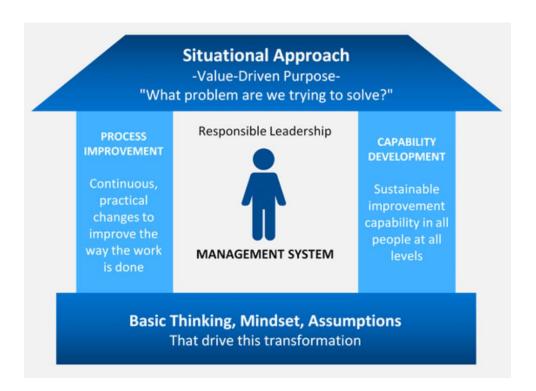
- Complexity, exceptions and special cases
- Circumvent established procedures to expedite work
- Excessive information exchange, data redundancy, and rekeying
- High ratio of checking and review
- Managers spend a great deal of time "firefighting"
- No one manages the total process, process is managed in pieces
- We throw money at the problem and it doesn't get any better





Step 3 of Journey: Understanding Value From the End-Customer Point of View "Lean Digital Enterprise" for Continuous Improvement

- A lean Digital enterprise seeks to create the most value while generating the least amount of waste leveraging emerging technology innovations
- Lean focuses on creating a continuous flow of work and information to maximize customer value, Digitalization looks to embed Digital Technology into the Value Stream for highest client value



- By reducing waste, we improve flow
- By creating flow, we eliminate waste
- By applying Digital Technologies we optimize outcomes
- By eliminating waste and automation, we increase client value exponentially

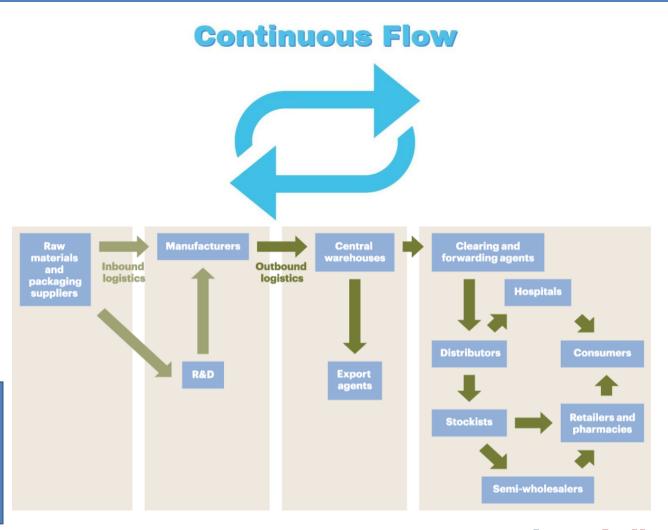


Step 3 of Journey: Understanding Value From the End-Customer Point of View Advantages of Continuous Flow

- Shorter lead times
- Drastic reduction of work in process
- Drastic reduction of wait time
- Ability to quickly identify problems and fix them
- Reduced handling
- Flexibility in meeting customer demand
- Less worker frustration

How Can you Anticipate and Drive Higher Customer Value Up-Stream and Down-Stream Through Partners and New Ventures?

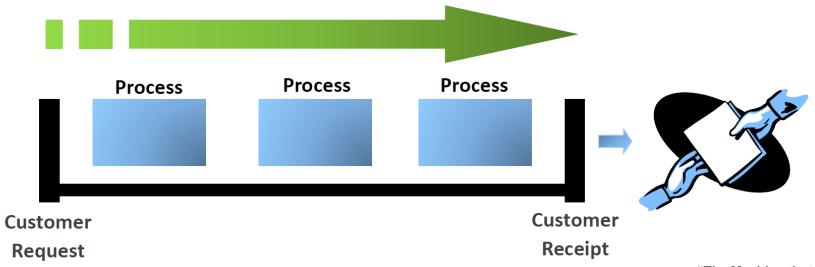
What are the Customer's Jobs, Pains & Gains?





Value Stream Definition

Value Stream: All the activities that an organization performs in order to transform an internal or external <u>Customer Request</u> into a <u>Good</u> or <u>Service</u>.

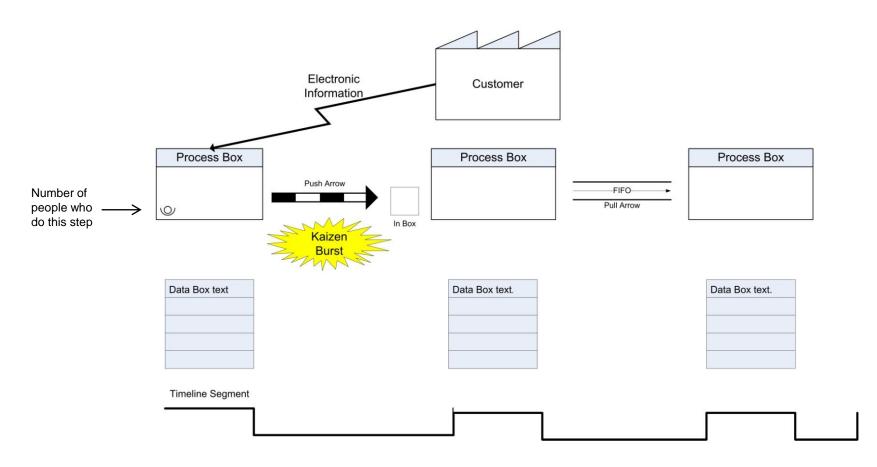


"The Machine that Changed the World"
James Womack, Daniel Jones, Daniel Roos - 1990



Value Stream Map Components

Office Value Stream Icons





Value Stream Map Types of Data That May Be Captured to Determine Improvement and Innovation Opportunities

- **Processing Time** (P/T The time that the item is being worked on by an Operator)
- Lead Time (L/T The time it takes for one unit of the item being transformed to go through every step of the process)
- Inventory / Queue Time (The time that the thing gets shuffled around or sits around waiting for someone to work on it)
- **% Complete and % Accurate** (%C%A The percent of deliverables that are received by the downstream operation or customer that do not need correction, addition, clarification, or rework)
- Information Technology / Information System Used
- Demand rate (Comes from the Customer Report Card)
- Typical batch sizes
- Number of people
- Setup Time
- Available Time
- Reliability





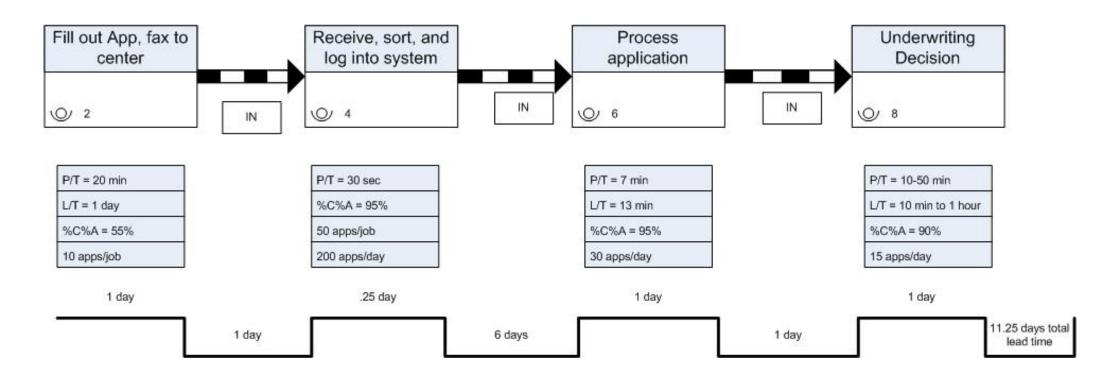
Customer Report Card

Value Creation

Ranked Criteria	Process Performance	What an "A" looks like
Health coverage meets person's needs	B+	Has all the features of competitors
Cost of coverage	В	Equal to or less than competitors
Time to complete and get coverage (9-11 days)	F	Equal to or less than best competitor (5 days)



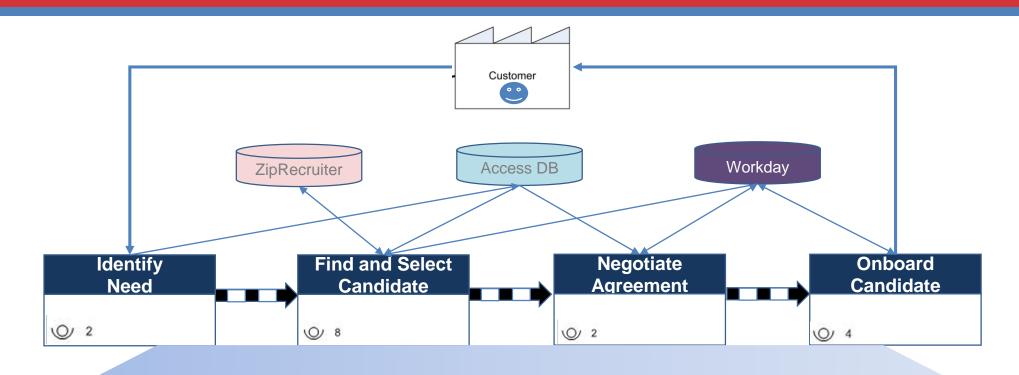
Processing Individual and Family Plan Insurance Policies





Value Stream Map

Recruiting Value Stream and Information Flow Map and Metrics as Initial Diagnostic Tool



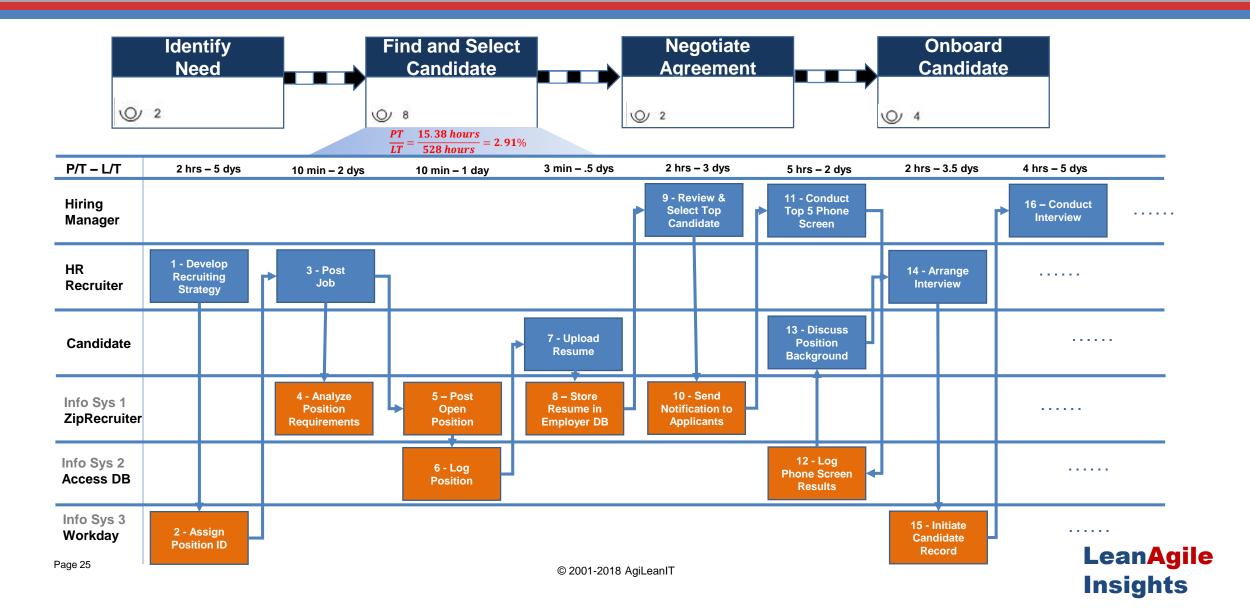
Activity Ratio =
$$\frac{PT}{LT} = \frac{23 \ hours}{1,320 \ hours} = 1.74\%$$
 Percent Complete and Accurate = 75.6%

P/T – L/T	2 hrs – 5 dys	15 hrs – 22 dys	2 hrs – 10 dys	4 hrs – 8 dys
%C %A	82%	95%	98%	99%



Value Stream Map

Recruiting Process and Information Systems Flow Map to Identify Improvement Opportunities



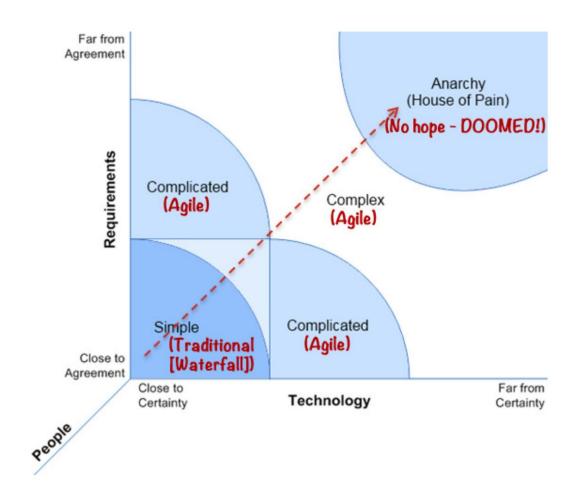
Value Stream Map Value Stream Transformation Plan (Recruiting Value Stream Example)

		Value Stream Trans	format	tion Pla	an				
Value Stream Staff Recruiting			Plan Review Dates						
	Executive Sponsor John Smith			24-Aug-18					
	Value Stream Champion Bob Baker			21-Oct-18					
	Value Stream Mapping Facilitator	Dan Madison				22-Dec-18			
	Date Created	6/29/2018			28-Feb-19				
Priority	Target Performance Level	Planned Countermeasure	Exec. Method *	Owner			eline for Ex	ecution 9 10 11 12	Status
2	Improve quality of referral to 85%	Implement standard work for referral process	Project	ВН					12%
3	Reduce lead time between scheduling and screening step to 45 minutes	Cross-train and co-locate work teams	Task	JC					25%
1	Only one check in per candidate	Conduct Background Check in ZipRecruiter	Work Order	JC					34%
11	Reduce wait time in waiting area by 50%	Balance work / level demand	Project	KI					32%
7	Eliminate 6 hour lead time associated with bckground check step	Implement Artificial Intelligence technology	Task	RI					45%
5	Eliminate redundant data entry	Auto populate between ZipRecruiter and Workday	Work Order	ВН					20%
6	Visually managed inventory; no outages or expired items	5S screening area; implement kanban	Work Order	JC					10%
9	Reduce screening interview LT to half hour	Assign value-stream specific screeners	Project	RI					23%
10	Reduce resume delivery to Workday LT to 30 minutes	Increase % of recruiters receiving electronic delivery	Task	JC					23%
8	Reduce LT at resume review to 1 day	Visual metrics and indicators	Work Order	KI					2%
4		Enable Recruiter Web Self-Service Access to selection criteria with a new Agile Team	Project	VM					14%
		Agreement							
	Executive Sponsor				Value Stream Mapping Facilitator				
Signature:					Signature:				
Date:					Date:				



Step 4 of Journey: Applying Agility to Digital Transformations

- Traditional approaches Waterfall
 - Well-understood projects, little variance, repeated implementations, less uncertainty
- Most Digital Transformations involve
 - New technologies, high uncertainties
 - Integrating acquisitions, combining requirements
 - New customer base, different expectations
- Traditional approaches no longer sufficient for addressing newer needs
- Stacey Matrix helps qualify approaches for new transformations
 - Technology Uncertainty
 - Requirements Uncertainty



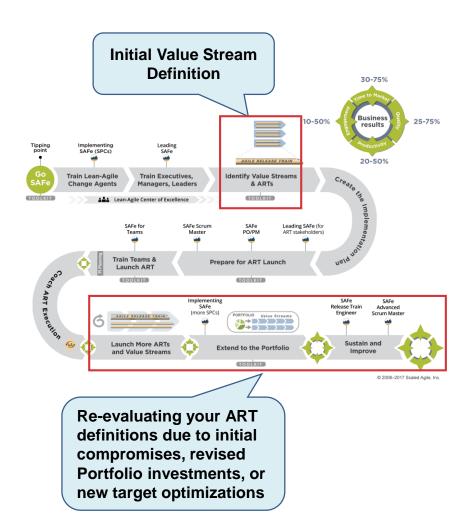


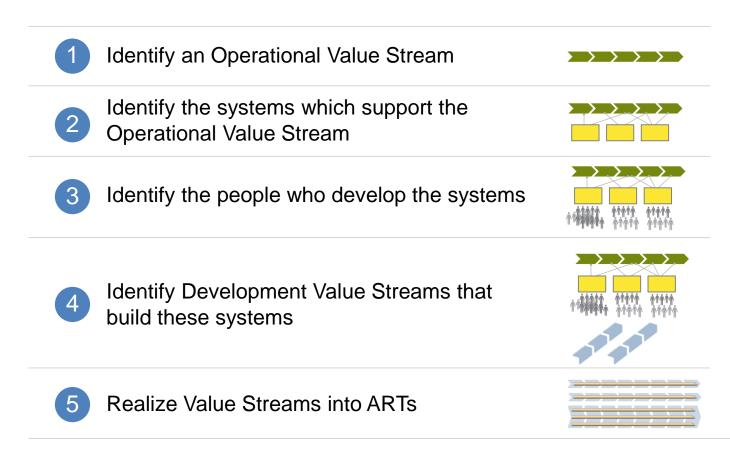
Step 4 of Journey: Steps to Address Uncertainties in Digital Transformations

- Clearly articulate what needs to be built to support transformations
 - Value Proposition Canvas for addressing customer pain points
 - Customer Journey Mapping for accommodating end-to-end experience considerations
- Continually engage and listen to the customer
 - Build vertical slices of functionality to show quick value to customer
 - Deliver and deploy valuable chunks of functionality to obtain feedback
 - Learn quickly from customer feedback to update requirements and pivot product directions
- Systematically experiment and apply new technologies
 - Plan Architecture Spikes and Infrastructure components to scale development by multiple development teams
 - Build Architectural runway and UX runway components just in time for system development
- Enable rapid deployment of developed software to minimize WIP and accelerate value delivery to customer
- Enable feedback mechanisms to accelerate learning through A/B Testing, etc.



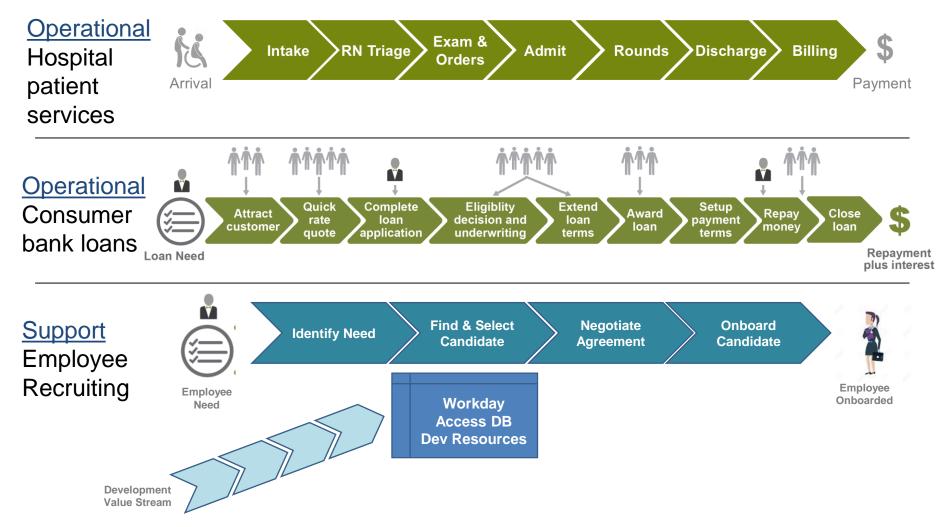
Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives





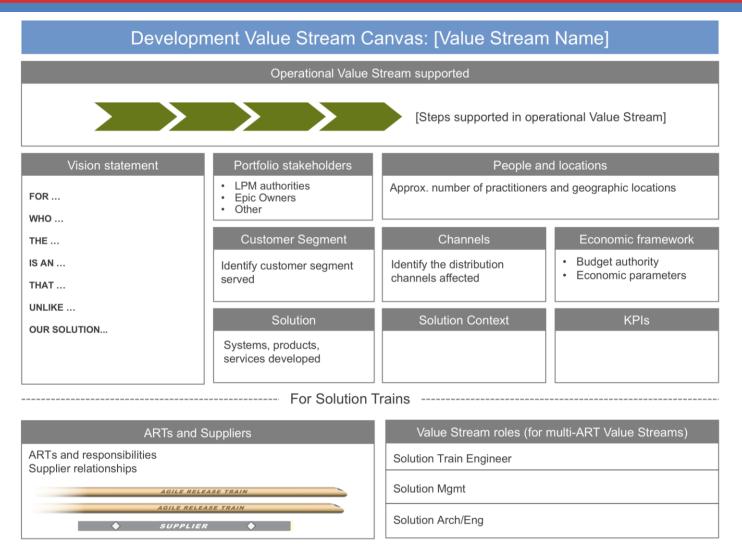


Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives Examples of Value Streams to Organize Agile Development Teams





Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives Documenting a Development Value Stream





Example of Value Stream Definition

Name	Consumer Loans
Description	Provides customers with unsecured / secured loans
Customer(s)	Existing retail customer
Triggers	The customer wants to borrow money and approaches the bank through any of the existing channels
Value received	Repayment plus interest
Includes	Multiple channels, loan systems, credit scoring, core banking, and customer relations

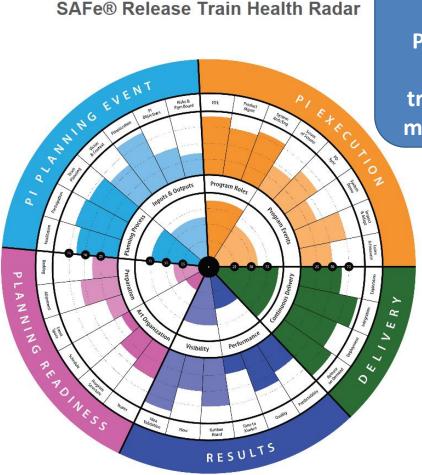


Questions to Identify Value Streams

General questions	 What are the larger software, system, or solution-based objectives that differentiate the business in the market? How do external customers describe or perceive the flow of value they receive? What current initiatives have a significant number of developers and testers working together now?
Questions for the independent software vendor	What products, systems, services, applications, or solutions does the enterprise sell?
Questions for builders of embedded and cyber-physical systems	 What products and systems does the enterprise sell? What are the larger subsystems or components? What key system operational capabilities are being enabled? What critical Nonfunctional Requirements (NFRs) are being implemented or enhanced?
Questions for IT	 What key business processes are enabled? What internal departments are supported? What internal or external customers do those departments serve? How do those departments describe the value they receive from IT? What key process, cost, KPI, or business improvement initiatives are targeted?

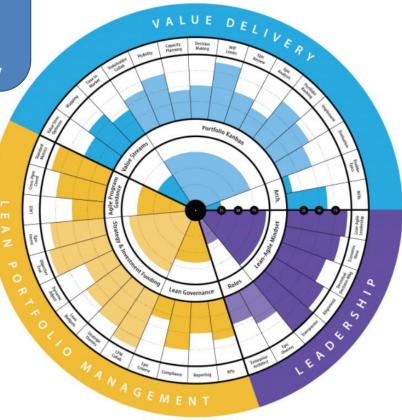


Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives How Do We Capture and Report Actionable Metrics for Empowered Teams



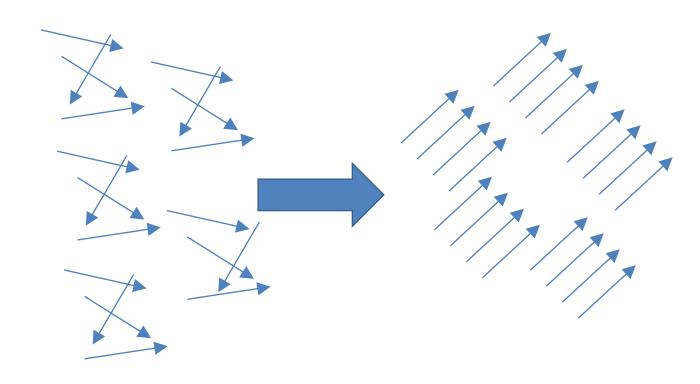
Automated capture and reporting of Team and Portfolio health metrics is key to accelerating transformation's capability maturity and value delivery

SAFe® Portfolio Health Radar



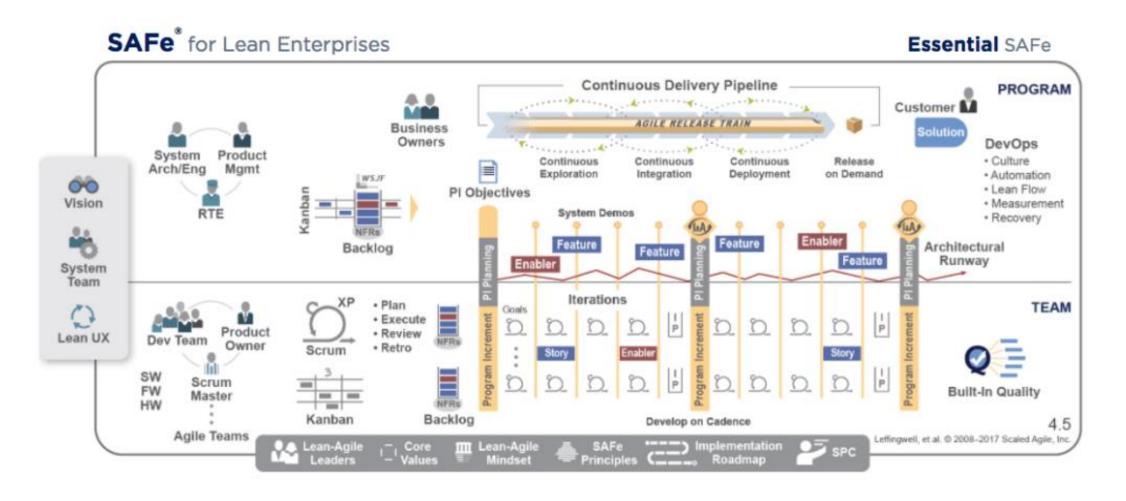
Step 4 of Journey: Scaling Agile and SAFe® for Large Digital Transformations

- Align within a team through selfempowerment, adopting the manifesto values and principles
- Scale to multiple teams and align across them for large-scale transformations
- Estimate accurately and incrementally for larger program increments and manage dependencies across teams and iterations/sprints
- Deliver valuable chunks quickly, yet plan and commit long-term deliverables of large projects to plan downstream dependent activities
- Improve transformation success dramatically by continuing to embrace the Agile values and principles in all scaled situations



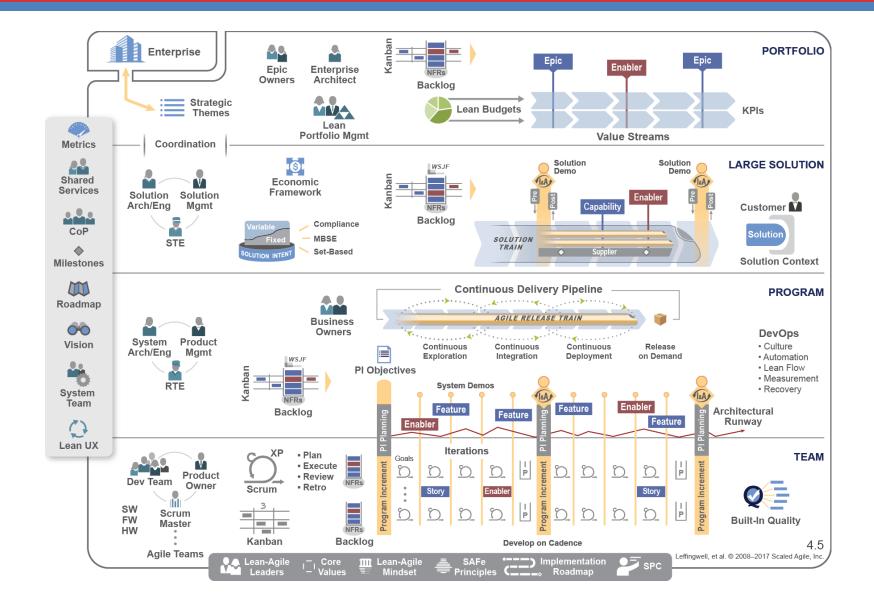


Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives Essential SAFe® – Release Trains, Programs, and Teams





Step 4 of Journey: Mapping SAFe® Trains and Teams to Transformation Initiatives Full SAFe® Framework – Portfolios, Large Solutions, Programs, and Teams





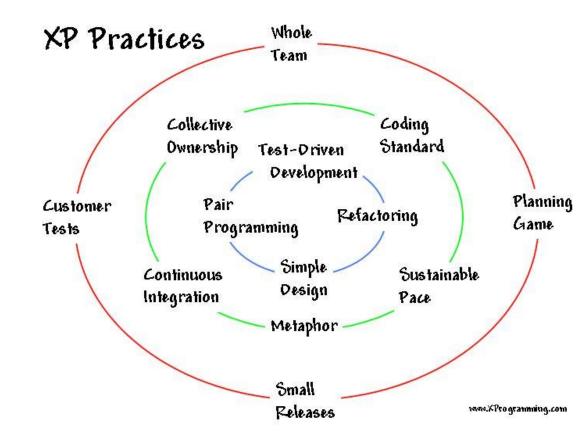
Key Success Practices to enable Digital Transformations

- XP Extreme Programming Practices
- Skillset T-Shaped Skills
- Team Structure Long lived, High Performance teams
- HR Practices changing reward mechanisms
- Enablement Coaching, Mentoring and Agile Center of Excellence



Best Engineering Practices – XP

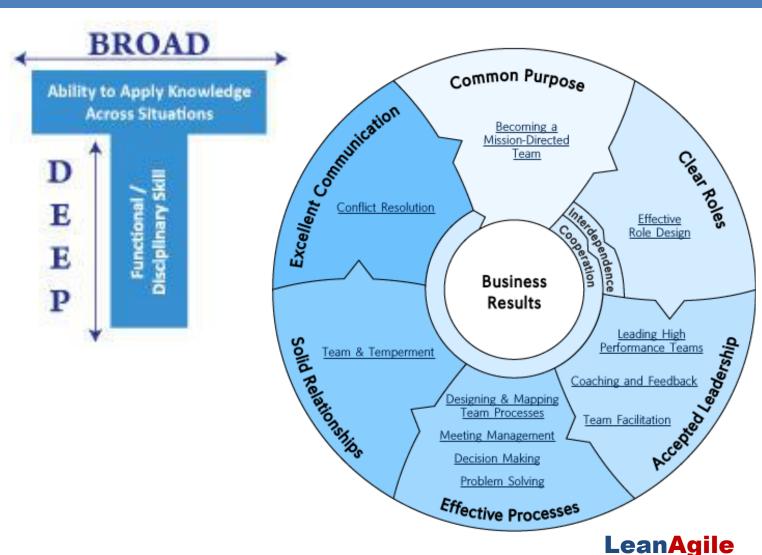
- Shared understanding, fine grained feedback, pair programming, collective code ownership
- Whole team involved in planning & execution
- Simple designs, architecture & UX runways, refactoring, coding standards
- Build quality in, Test-driven
 Development, continuous integration
- Sustainable pace





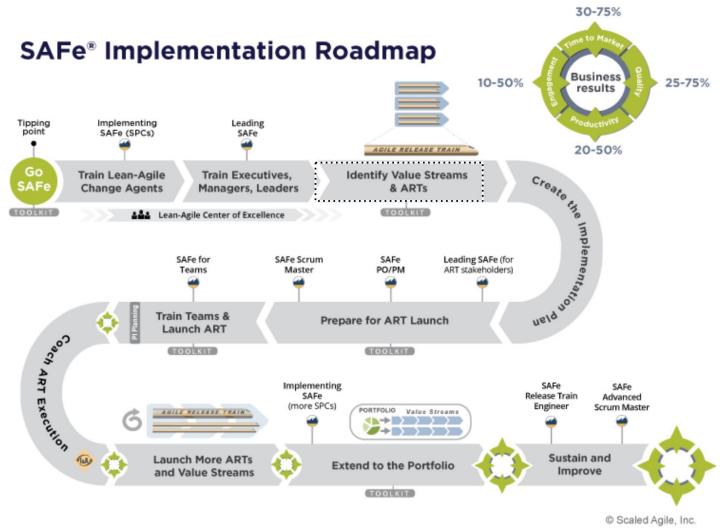
Skillset Management and Deployment

- T-Shaped skills Broad skills in multiple technologies, depth in a few; willingness to work in multiple areas
- Feature based teams Vs
 Component teams
- Development and Test skills
- Long-lived Teams for High Performance
- Team-based Reward Systems



Insights

Lean and Agile IT Transformation Roadmap – Leveraging SAFe® Guidance



- Key Resource Requirements for Scaled Agile Initiatives:
 - Expert Coaches (Lean and Agile)
 - Value Stream and Process Mapping Experts
 - Release Train Engineers
 - Scrum Masters
 - DevOps Engineers
 - UX Designers and Architects
 - Systems / Technical Architects
 - Enterprise Architects
 - Security Architects
 - Cloud Architects
 - Integration Architects



Summary – Digital Transformation Approach

- Adopt all Agile Manifesto Values and Principles
- Leverage the best from all Agile Scaling and Hybrid approaches to enable high rate of success for Digital Transformation
- Apply Lean Startup Methodologies to better engage business and understand the customer needs
 - Business Model Canvas
 - Value Proposition Canvas
 - Customer Journey Mapping
- Use appropriate frameworks (Scrum, Kanban) and appropriate terminologies and ceremonies to drive Transformation success
- Exploit and utilize Lean Principles and Methods in every step of the Transformation Process

LEAN MANAGEMENT ('80s, '90s)	
AGILE DEVELOPMENT (mid 2000s)	LEAN STARTUP (2010 onwards)
Product Roadmap	Business model canvas (Lean Canvas)
Product Vision	Product Market Fit
Release Plan	Minimal Viable Product
Sprint	Kanban
Sprint Review	Pivot
User Story	Hypothesis
Definition of done	Validated Learning
Red-Green-Refactor	Learn-Measure-Build
Customer Feedback	Customer Validation
Acceptance Test	Split Test
Continuous Integration	Continuous Deployment
Certified Scrum Master	Customer Success Manager

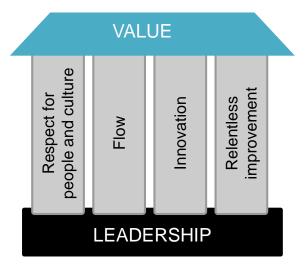


Appendix

IT Transformed

Lean and Agile Values

House of Lean



Value in the shortest sustainable lead time

Agile Manifesto

We are uncovering better ways of developing software by doing it and helping others do it. Through this work we have come to value:

Individuals and interactions over processes and toolsWorking software over comprehensive documentationCustomer collaboration over contract negotiationResponding to change over following a plan

That is, while there is value in the items on the right, we value the items on the left more.

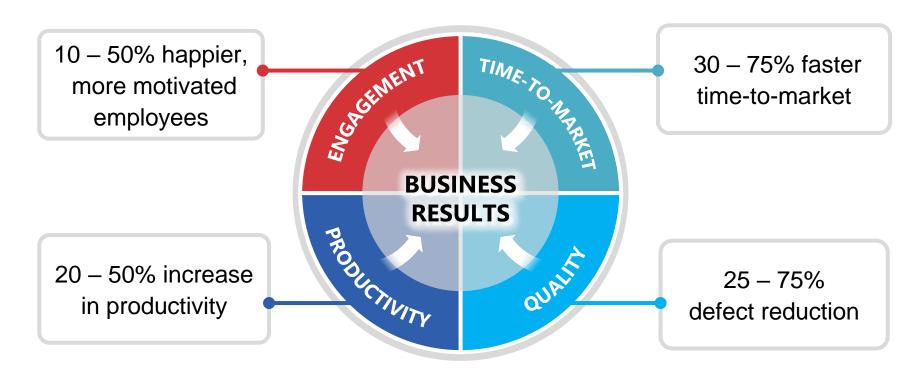


SAFe Lean and Agile Principles

- #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



Business Impact of Implementing Scaled Agile Methodologies Such as SAFe



See scaledagileframework.com/case-studies



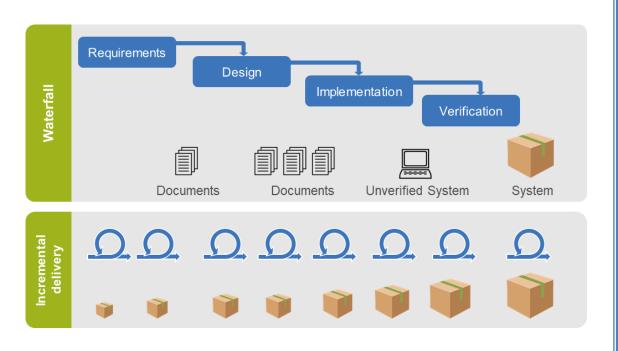
Agile vs. Waterfall Aspects – Comparison

Aspect	Agile	Waterfall
Commitment and Delivery	 Organize to reduce cost of change (not amount of work) Balance between value delivery now & future ability Deliver frequently, on cadence; scope varies, quality important Team responsible 	 Artifacts reviewed & approved; changes can be costly Scope fixed, cost & schedule varies based on factors Deliver on deadline; early commitment matters Project manager responsible
Decisions and Adaptability	 Effective before efficient Defer decisions to last responsible moment Fail fast, earlier and cheaper; maximize learning 	 Optimize utilization Make early commitment; minimize changes Get it right first time; no room for failures
Tracking progress	 Time boxed; Deliver shippable quality Continuous value delivery tracked for % progress 	 Delivery on final deadline; review for quality compromises Progress is % completion of initial plan
Individuals	People, respect, trust, transparencyBroad expertise, T-shaped skills	 Resources, technical skills matters, experts Deep expertise, specialist "resources"
Interactions	 Self-organizing teams; keep colleagues informed Teams share ownership of decisions & results; work by consensus Servant leaders in trusting, supportive relationship 	 Hub & spoke model – manager coordinating and organizing Teams not feeling ownership; looks to manager for decisions Command and control relationship

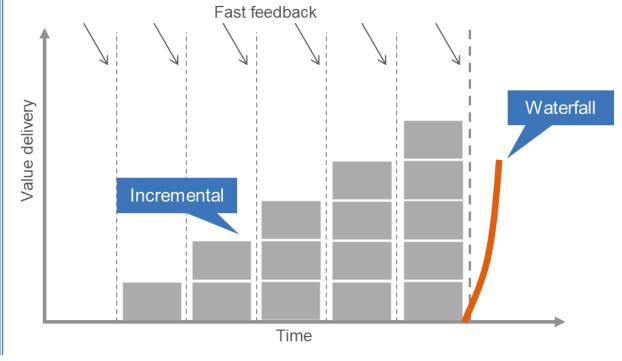


Agile vs. Waterfall Aspects - Comparison, Cont'd

Waterfall vs. Incremental



Value Delivery Over Time





Waterfall vs. SAFe® vs. LeSS vs. Hybrid – A Comparison

Waterfall

- Initial estimation and commitment when we know the least
- One delivery at the end leading to success or failure
- No meaningful intermediate tracking
- Little experimentation and opportunities to change

LeSS/Spotify/Nexus, etc.

- Great planning scaling to multiple Agile teams for each sprint
- Single backlog for all teams, with focus on concrete product delivery at each sprint
- No long term, multi-iterations planning with no firm project end deadlines
- Highly Agile, great for new technologies and undefined requirements

SAFe®

- Concrete Planning with firm estimates and backlog for multiple Agile teams for duration of PI or release
- Intermediate deliveries at every iteration, integrated to whole product and deployed
- Great tracking, metrics and success measures
- Spikes encouraged, reasonable opportunities to change to steer towards success

Hybrid Agile Scaling

- Adequate planning with accurate estimates for next iteration and approximates for subsequent ones
- Regularly groom backlog to keep similar planning accuracies
- Track and deliver integrated product at every iteration similar to other scaling agile methods
- Combines the best of all positive characteristics from other agile scaling concepts



Overcoming Large SAFe® Transformation Challenges

- Overcoming cultural bias engrained at each level of management
- Management need for control and vanity metrics
- Preference for traditional project metrics and comprehensive plans
- Streamlining customer value creation
- Performance Management Systems incenting the wrong behaviors
- Overcoming organizational resistance
- Insufficient DevOps infrastructure and automation
- What would you add to this list???



AgiLeanIT Overview – Info@AgiLeanIT.com

- AgiLeanIT is a division of Nouri Associates, Inc. (NAI) an international Business and Information Technology Management Consulting, training, benchmarking and solutions firm founded in 2001. We have a proven track record of successfully serving our clients with measurable business and IT improvement and scaling of Agile Solutions Delivery
- AgiLeanIT team of highly experienced IT and business strategy and process consultants and educators are focused on providing transformation enablement, coaching and mentoring services:
 - 1. Business and Digital Strategy and Transformation
 - 2. Lean and Scaled Agile Methodology (e.g. SAFe®) Deployment and Adoption
 - 3. SAFe® Quick Start Assessments
 - 4. Executive and Middle Management Agile Transformation Coaching
 - 5. Just-in-Time Staffing of Transformation Subject Matter Experts
 - 6. Lean Portfolio Management
 - 7. Enterprise Architecture and Digital Platform Planning
 - 8. Design Thinking, Lean UX, and Customer Value Mapping





AgiLeanIT Contact:

Stephanie Piche Director of Operations

Telephone: 1 (415) 267-7650 Facsimile: 1 (415) 267-7677

Email: Stephanie.Piche@AgiLeanIT.com

AgiLeanIT Contact:

Hamid Nouri

Managing Principal

Telephone: 1 (415) 267-7612 Facsimile: 1 (415) 267-6127

Email: <u>Hamid.Nouri@AgiLeanIT.com</u>

Transformed