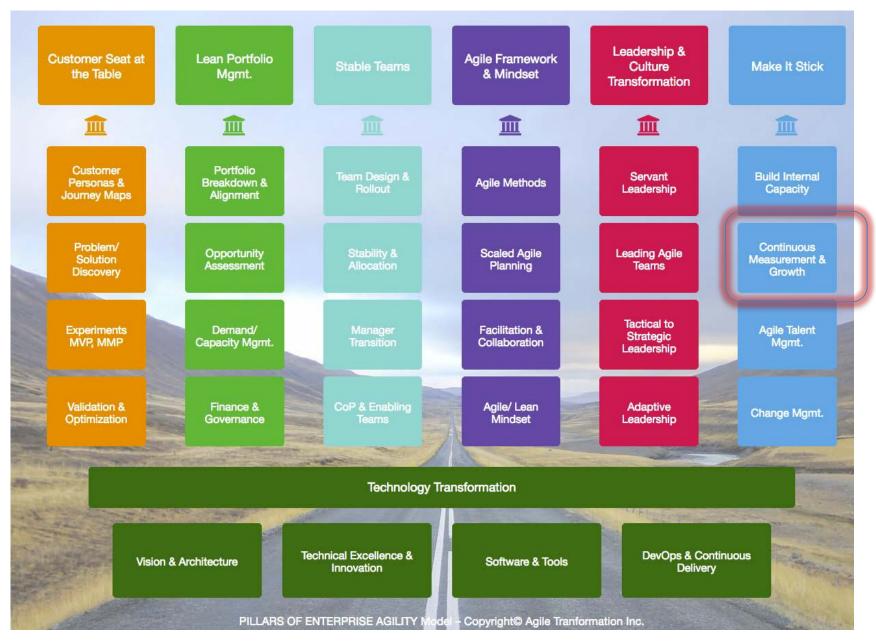


AgilityHealth Overview

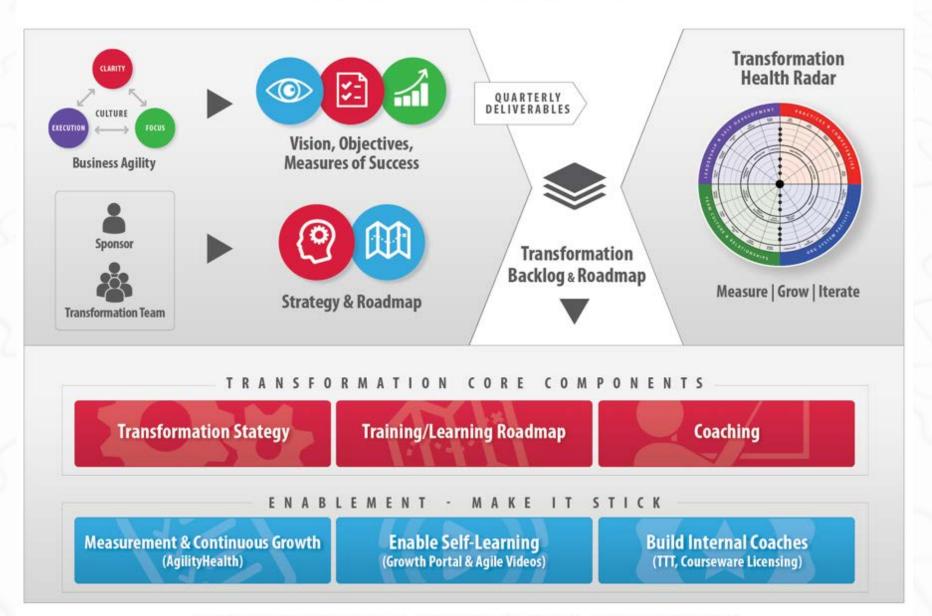
Enterprise Business Agility

https://agilityhealthradar.com/EBA



BUSINESS AGILITY TRANSFORMATION

BIG PICTURE







Clarity & Alignment

What problem or area are we transforming?
 What's the maturity roadmap? Do we have a common definition?

Measurement

How do you measure alignment?
 How do you know you're improving?
 What metrics really matter?

Intentional Growth

 Measurement with no action is worthless data. How do you become intentional about growth and improvement? Where is help needed?

The goal of measurement should be to **enable growth**, not for judgment, reward or punishment.





AgilityHealth is a powerful measurement & continuous growth platform designed for companies that want to accelerate the growth and business agility of their organization.









agilityhealti

The THREE Metrics that Matter

Team Health & Maturity (qualitative) Delivery
/Performance
(quantitative)

Business
Outcomes
(results)

Key Metrics

AgilityHealth is a **single source of record for your enterprise teams** and their maturity, performance and outcomes



Team Growth

Enables growth at the Team level. This backlog contains Team Growth and Organizational Items for leaders to address.

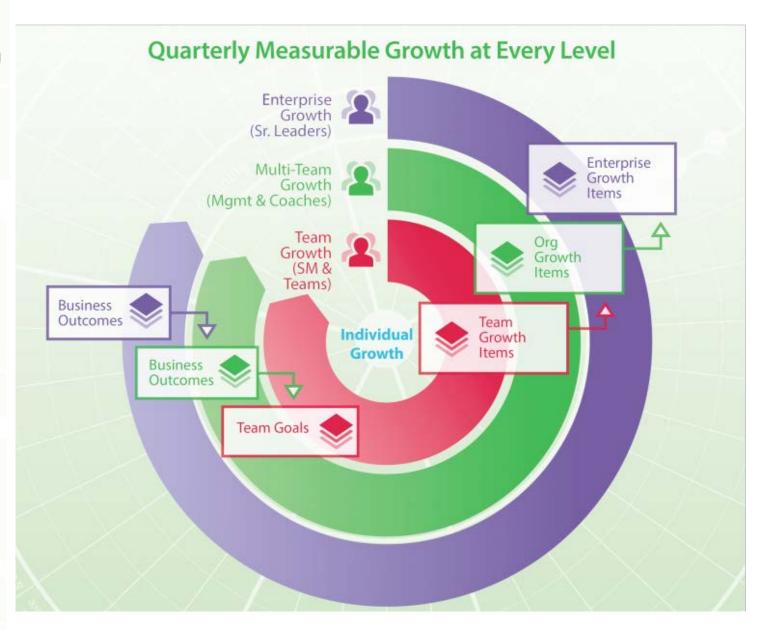
Multi-Team Growth

Enables growth at the Line of Business, Program or Product levels. This backlog contains Organizational Items from sub-teams and Enterprise Items for executives to address.

Enterprise Growth

Enables growth at the Portfolio and Enterprise levels. This backlog contains Enterprise Growth Items from all levels of the organization.

AgilityHealth Growth Model



Who Does What?





Org Leader

- Analyze program, portfolio & LOB data - Remove Enterprise

obstacles



Agile Coach

- Multi-team roll up analysis
- Coaching the target teams
- Measure coaching impact



Managers

- Complete stakeholder survey
- Own removal of organizational growth items
- Measure growth



ScrumMaster

- Schedule and attend retrospectives
- Manage team growth plan



The Team

- Complete assessments
- Analyze results
- Build and execute growth plans



Growth Leadership Team - Overview



Leadership team focused on removing obstacles, coaching and helping mature teams to optimize their performance.

Who is Involved?

- Managers
- Agile Coaches*
- DevOps Coaches
- Program Mgrs/RTE*
- Product Managers*

What do they do?

- Review team assessment results
- Prioritize top 2 or 3 obstacles to remove
- Work as a team to manage the org level growth backlog

How do they operate?

- They manage the backlog in AgilityHealth
- They meet weekly
- They demo their progress to the teams monthly or quarterly

Agile

DevOps

Mgmt.

Program



Agile Roles & Talent Development (5x4) 5 Roles, 4 Quadrants









Standup or Stabilize Community of Practice

Show me | Pair with Me | Enable me

AgilityHealth Growth Porta









Recommendations



Videos



Enable Self-Learning



Agile Roles & Talent Development (5x4) 5 Roles, 4 Quadrants



Sr. Leaders



RTEs



Scrum Masters



Managers & Team Leaders



Agile Coaches



Product Owners



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Team Health & Maturity Qualitative Metrics



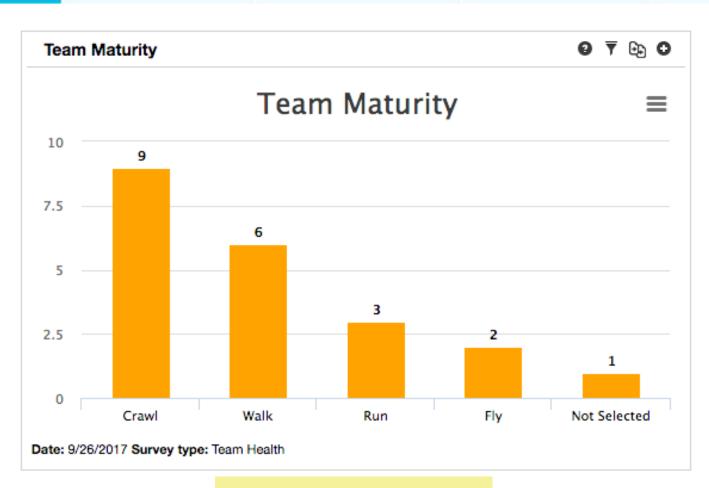
AGILE TEAM MATURITY ROADMAI



CRAWL (standup)

WALK (stabilize)

RUN (optimize) FLY (enable)



Maturity labels can be customized





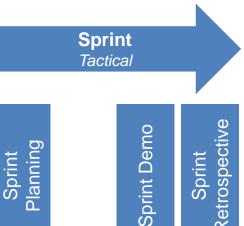
AGILE TEAM MATURITY ROADMAP

	/	AGILE	IEAM MAIUN	III KUADMA	r
Æ	MATURITY STAGE	CRAWL (standup)	WALK (stabilize)	RUN (optimize)	FLY (enable)
	RADAR SYMPTOMS	Most Dimensions below ~ 25%	Most Dimensions ~ 30%- 50%	Several Dimension ~ 60% - 80%	Several Dimension ~ 90%+
	GOALS	1- Bring clarity to team vision, measures for success, backlog, plans and roles. 2- Setup teams on basic Agile ceremonies and core practices. 3- Setup foundation for success (structure, tools, infrastructure, skills, allocation, standards,)	1- Remove organizational obstacles 2- Strengthen leadership triangle roles 3- Begin cultural journey – Agile leadership, collaboration and conflict mgmt. skills 4- Begin technical agility and DevOps maturity	1- Enable self- organization and lean processes 2- Address enterprise obstacles 3- Strengthen technical agility and DevOps 4- Mature discovery 5- Measure business outcomes	1- Optimize business outcome delivery 2- Enable experiments and learning 3- Enable knowledge sharing across teams 4- Enable change agents and leaders 5- Share results and success

Tactical vs Strategic Retrospectives



Release Planning



Retrospective Sprint

Sprint Tactical

Planning Sprint

Retrospective Sprint

Sprint Demo

Release Demo

Retrospective PI/ Quarterly





Train/Program Health



Retrospective

Portfolio/Org

Transformation or Portfolio Health



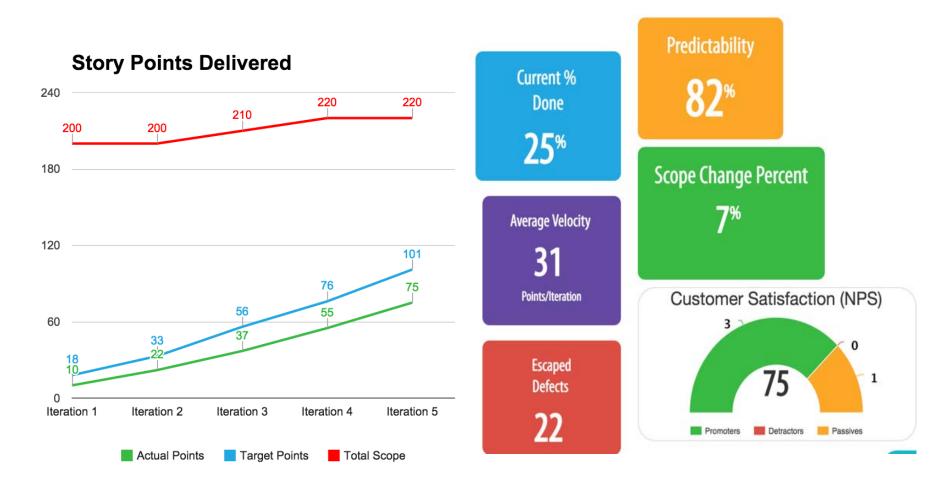
ERTIFIE agilityhealth PI EXECUTION Risks & Pgm Board RTE Product Mgmt Pl Objectives Inputs & Outputs Program Roles Participation SAFe® Release Train Health Radar Quodiam Events Inspect & Adapt Planning Process Facilitation Preparation Gninuous Delivery 7 Exploration LANNING REPOINESS Ar Organization) B OFLIVE Performance *Visibility* Predicability Quality Idea Validation Time to Market Flow Kanban Board RESULTS agilityhealth agility Copyright© Agile Transformation Inc



Delivery and Performance Quantitative Metrics

Team Performance Metrics

AgilityHealth integrates with Jira, Rally, VersionOne, HP & others to pull a few quantitative metrics



Release Health Metrics





Features Delivered 85%

Value Delivered 237%

> Escaped **Defects**

12



6/19/2015

agilityhealth

Performance Scale

Customer NPS	<5	5 - 7	7 - 8 9		10
Delivery Cadence Ability (time to market?)	Bi-Annually or Annually	Monthly, Quarterly	Bi-Weekly	Weekly	Daily+
Responsivenes s (Feature Cycle Time)	10+ wks	8 wks	6 wks	4 wks	<2 wks
Quality (defect density, tech debt)	Very Low	Low	Medium	High	0 Sev 1 defects
Predictability	<30%	30 – 40%	50 – 60%	50 – 60% 70 – 80%	
Team Happiness	<5	5-7	7 - 8	9	10

PRE-CRAWL 1-2

www.A

CRAWL 3-4

om

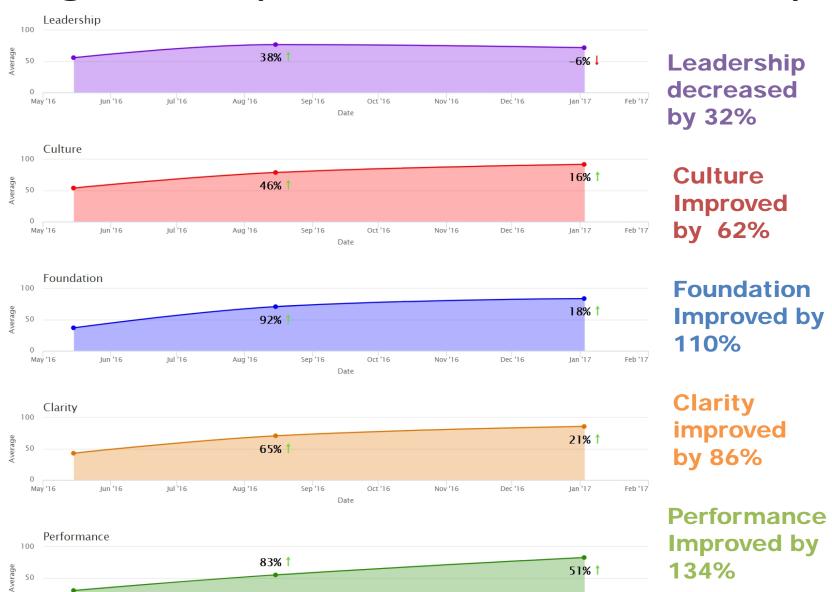
WALK 5-6

RUN 7-8

FLY agi 9-10

enabling business agility

Program Improvements - Quarterly



Oct '16

Nov '16

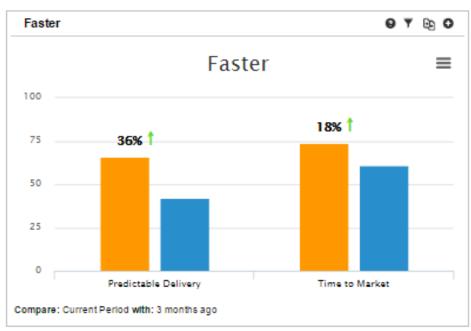
Dec '16

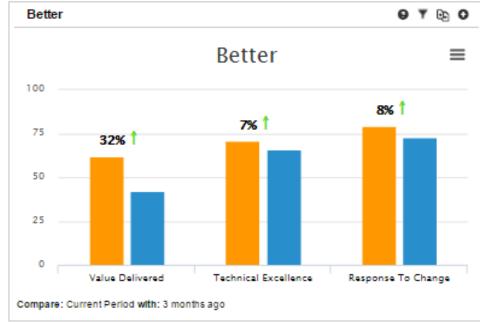
Feb '17

0

Enterprise Dashboard

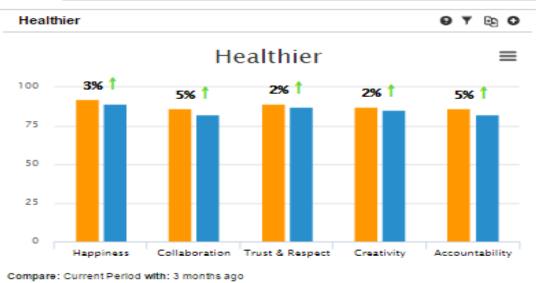
Visualize Growth & Maturity Across All Teams







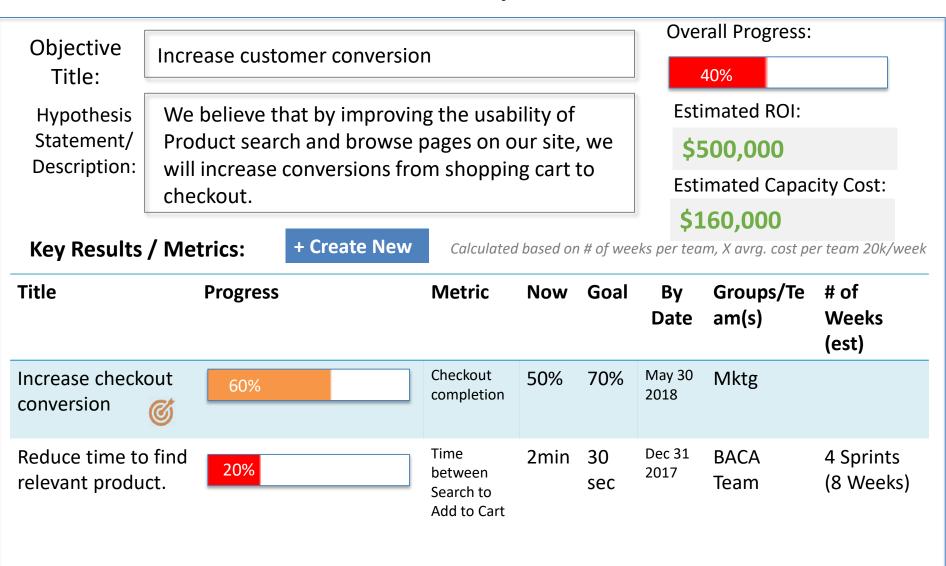
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Business Outcomes

Outcome Definition | Team Level



Outcome Definition | Team Level

Objective Title:

Increase quality and reduce escaped defects

43%

Overall Progress:

Hypothesis Statement/ Description:

We believe that by investing in test automation for our critical path customer journey use cases we will decrease the number of escaped defects in production.

Estimated Capacity Cost:

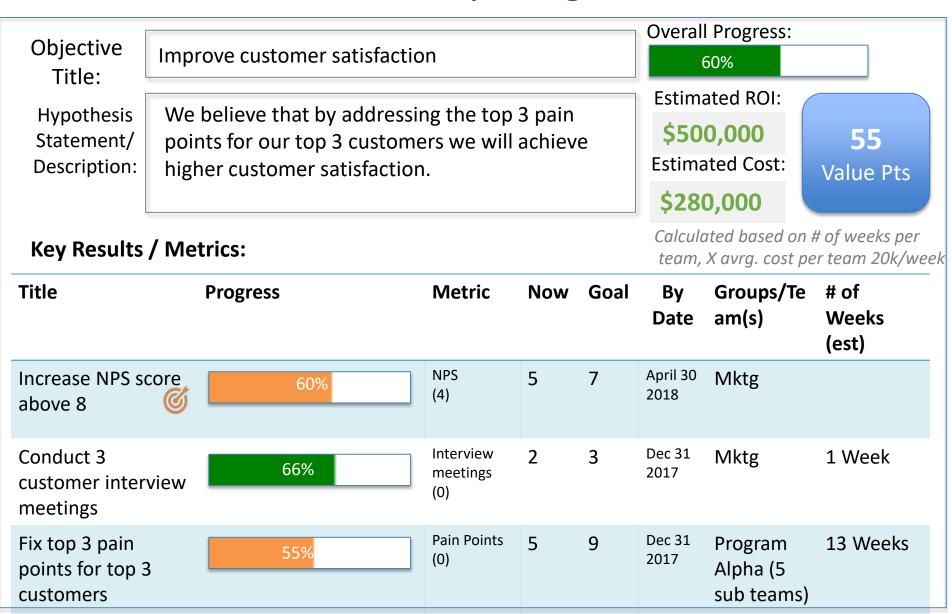
\$240,000

Calculated based on # of weeks per tean X avrg. cost per team 20k/week

Key Results / Metrics:

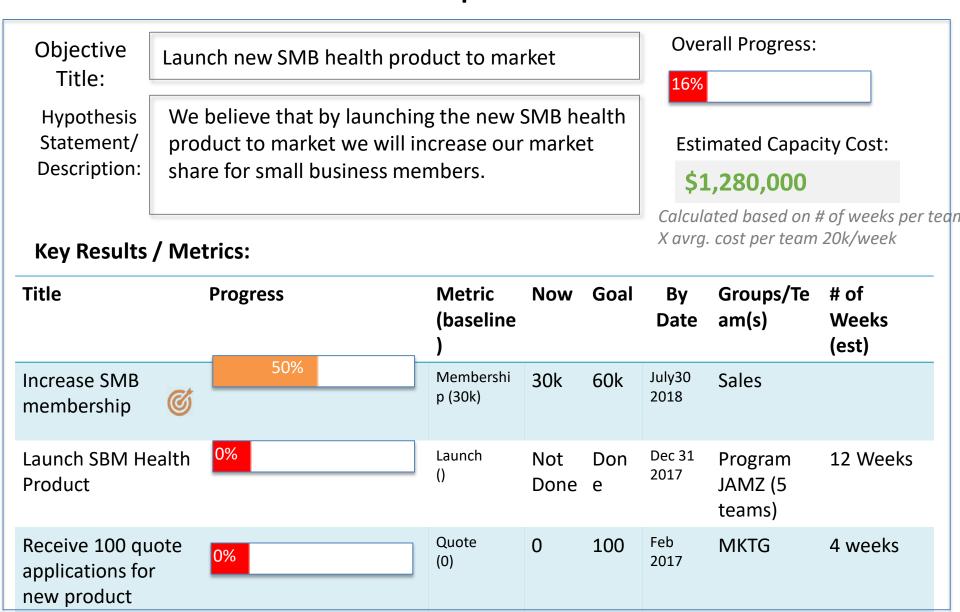
Title	Progress	Metric (baseline)	No w	Goal	By Date	Groups/ Team(s)	# of Weeks (est)
Customer satisfaction	60%	NPS (5)	6	9	Feb 30 2018	Custom er Success	
Test automation coverage for critical path use cases	55%	Automatio n (0%)	20%	100 %	Dec 31 2017	LAVA Team	6 Sprints (12 Weeks)
Reduce escaped defects in production	50%	Escaped defects (14)	7	0	Dec 31 2017	LAVA Team	Included above

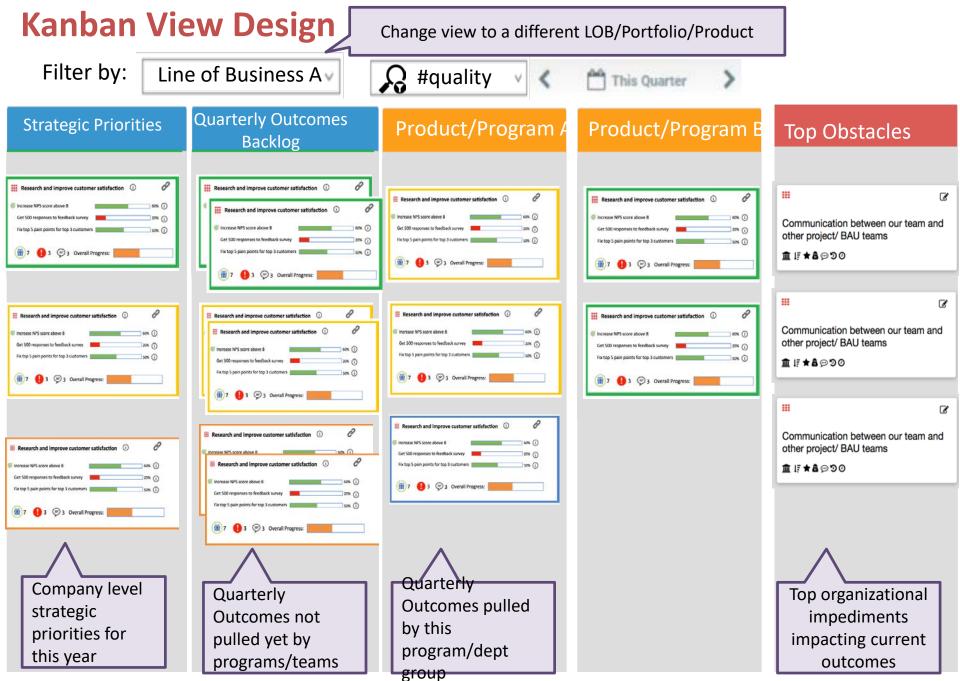
Outcome Definition | Program Level



© Customer/org Impact metric

Business Outcome | Portfolio Level





Getting Started - AgilityHealth

Pilot

- Identify pilot teams and scope
- Execute pilot, rollup results, decision to rollout

Get Baseline

 Assess teams to get baseline of their current health, maturity and performance

Target & Rollout

- Identify key LOBs with growth potential
- Design growth strategy
- Train internal change agents and facilitators

Grow

• Execute growth plan

Iterate

- Re-assess each quarter
- Repeat



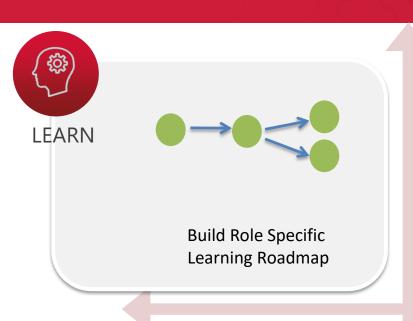


Learning Roadmap by Role

Agile Roles & Talent Dev. Strategy



Agile Roles & Talent Development









Standup or Stabilize Community of Practice

Show me | Pair with Me | Enable me







Health



Recommendations



Videos

GROW



Agile Leaders and Managers Learning Roadmap One workshop every ~3-4 months



LEARN



Managers & Team Leads



RTEs and Agile Coaches Learning Roadmap One workshop every ~3-4 months



LEARN



RTEs





SAFe Release Train Engineer 3 Days





Agile Coaches



AgilityHealth Facilitator Certification 1 Day

Scaling Measurement and Growth 1 Day

ACI Coaching Agile Teams (3 Day)

AgilityHealth Agile Coach certification 3 Days



SMs and POs Learning Roadmap One workshop every ~3-4 months



LEARN



Scrum Masters



Real World Agile for Teams 3 Days



Leading
High
Performing
Teams
2 Days



Effective Facilitation & Collaboration 2 Days



Leadership
Triangle
Collaboration
1 Day



Real World Agile for Teams 3 Days



Agile for POs Deep Dive 2 Days



Agile Leadership 2 Days



Leadership
Triangle
Collaboration
1 Day

Product Owners

