

Abstract

Most leaders in this current climate understand the need for more agility, but don't always understand the changes necessary for this. New ways of working require a new mindset and new behaviors. In this session, you'll learn about some of the critical mindset and behavioral shifts that are important for leaders. Additionally, you'll learn what types of conversations need to take place with various stakeholders to put your teams on the path to effective agility.

Agenda

- Introduction
- Part I: A brief introduction to Agile processes and benefits
- Part II: Leadership qualities that create positive outcomes
- Part III: Agile metrics for leaders
- Part IV: Call to action
- Q&A

Assumption: Participants have a general understanding of Agile, including terminology and ceremonies

Introductions

• Take 5 Minutes

• Turn to a Person Near You

• Introduce Yourself

Business Cards

Leaders in the room?



Part I: A Brief Introduction to Agile Processes and Benefits





What is Agile?

 A framework for managing work that measures success as value achieved (an outcome) rather than work/tasks completed (an output).

A lightweight, iterative project
 management framework for helping teams
 successfully execute and deliver the highest business
 value in the shortest time.

Particularly well suited to environments
 where requirements are subject to change
 and/or where requirements are not fully
 understood.



The Philosophy Behind Agile







YOU CAN'T PREDICT OR PLAN WITH ABSOLUTE CERTAINTY WHAT YOU WILL DELIVER, WHEN YOU WILL DELIVER IT, AND WHAT THE COST WILL BE.

START WITH INITIAL

PLANS SURROUNDING ESTIMATES, DATES

& SCOPE, BUT THEN FOCUS ON

CONTINUOUS REVISIONS OF THESE

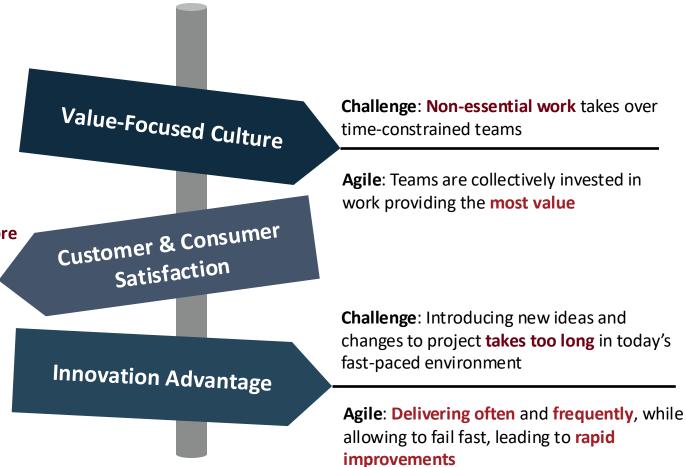
CONSTRAINTS AS YOU PROCEED.

THE GOAL IS TO DELIVER THE BEST
POSSIBLE SOFTWARE GIVEN THE
CONSTRAINTS, BUT ANY
COOKBOOK APPROACH WON'T IMPROVE
WHAT "BEST" IS.

Why Agile?

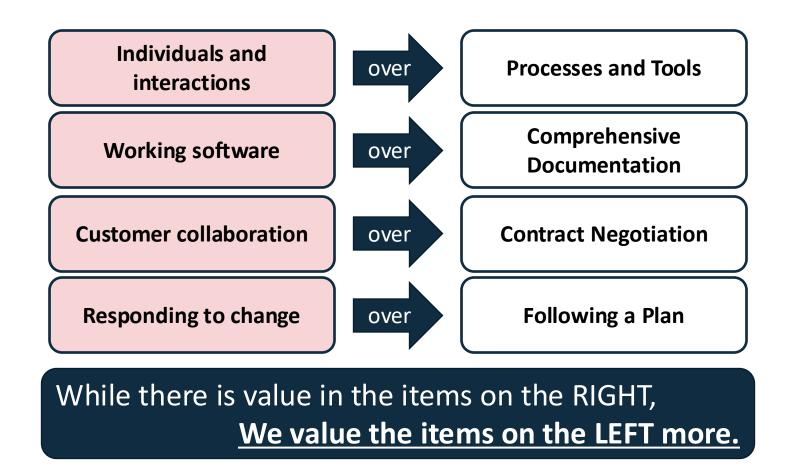
Challenge: Frequently changing and unclear customer specifications challenge more disconnected delivery teams and create more waste

Agile: Frequent and collaborative stakeholder engagement ensures **shared clarity**, **continuous improvements**, and **higher customer satisfaction**



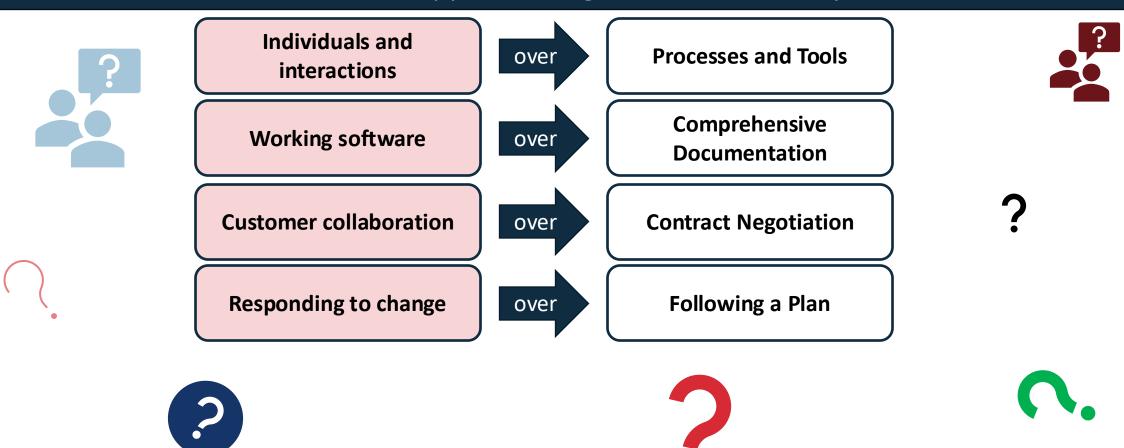
The Agile Manifesto (2001)

The Manifesto does NOT advocate abandoning the practices on the right



Leaders support the Agile Manifesto by their actions

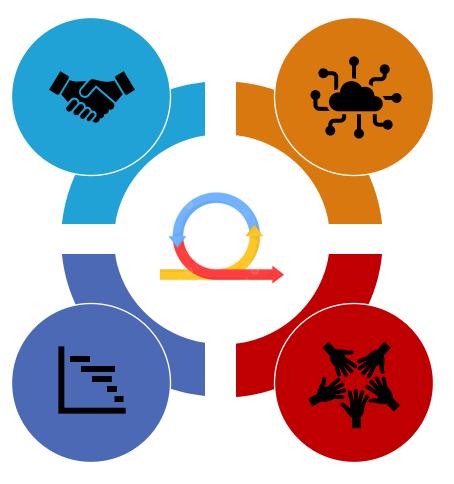
Class Question: What processes or Ways of Working (WoW) do you think leaders can introduce to support the Agile Manifesto? Why?



How leaders can support the Agile manifesto

Individuals and interactions OVER processes and tools

- Let go of micro-managing every aspect of delivery
- Encourage teams to solve their own problems



Working Software OVER comprehensive documentation

- Ensure documentation is included in every sprint
- Embrace and allow experimentation to flesh out the best outcome

Responding to change OVER following a plan

 Embrace fast failure
 Ask for updates in terms of outcomes, not outputs (RAG, % Complete, etc.)

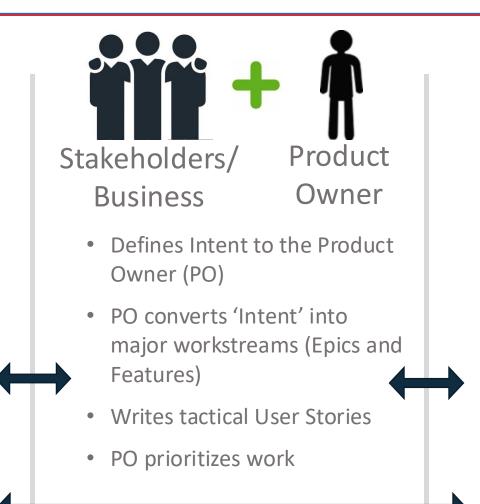
Customer collaboration OVER contract negotiation

- Embrace and allow experimentation to flesh out the best outcome
- Allow time for the delivery team to talk to customers/users

General Agile Roles & Responsibilities



- Define, align, and communicate the organization's 'North Star' (strategy and vision)
- Create a Continuous Learning culture
- Embrace and facilitate a Growth Mindset and Systems Thinking
- Participate in strategic Scrum ceremonies





- Derives activities from User
 Stories to build value
- Delivery Teams are selfmanaged and <u>they</u> define what they commit to
- Through structured ceremonies, team continuously improves delivery efficiency

General Agile principles (defined with the Manifesto)

- 1. Customer satisfaction through early and continuous software delivery Customers are happier when they receive working software at regular intervals, rather than waiting extended periods of time between releases.
- 2. Accommodate changing requirements throughout the development process The ability to avoid delays when a requirement or feature request changes.
- **3. Frequent delivery of working software** Scrum accommodates this principle since the team operates in software Sprints or Sprints that ensure regular delivery of working software.
- 4. Collaboration between the business stakeholders and developers throughout the project Better decisions are made when the business and technical team are aligned.
- **5. Support, trust, and motivate the people involved** Motivated teams are more likely to deliver their best work than unhappy teams.
- **6. Enable face-to-face interactions** Communication is more successful when development teams are co-located.

- 7. Working software is the primary measure of progress Delivering functional software to the customer is the ultimate factor that measures progress.
- 8. Agile processes to support a consistent development pace Teams establish a repeatable and maintainable speed at which they can deliver working software, and they repeat it with each release.
- **9.** Attention to technical detail and design enhances agility The right skills and good design ensures the team can maintain the pace, constantly improve the product, and sustain change.
- **10. Simplicity** Develop just enough to get the job done for right now.
- 11. Self-organizing teams encourage great architectures, requirements, and designs Skilled and motivated team members who have decision-making power, take ownership, communicate regularly with other team members, and share ideas that deliver quality products.
- **12.** Regular reflections on how to become more effective Self-improvement, process improvement, advancing skills, and techniques help team members work more efficiently.

Agile Practices Have Many Benefits

- A. Facilitates continuous planning and improvement
- B. Empowers team members to perform at their highest levels
- C. Removes silos and enforces collaboration across functional teams
- D. Puts decision making (priority, estimates, etc.) where the information resides (with the teams)
- E. Ensures the organization is achieving goals by developing customer value rather than activity outputs
- F. Creates traceability between strategic imperatives and the work

- G. Ensures you are responding to customer needs rather than developing products in a vacuum
- H. Forces your organization to focus on deliverable products rather than projects by helping to transform the organizational structure to support a product-centric mentality
- I. Helps align the organization around the corporate priorities and strategy
- J. Creates transparency and accountability from bottom-to-top
- K. Helps align initiatives to the strategy
- L. Is a natural way of maturing the organization to where you want to be

As a leader of an Agile organization.... What's in it for me?

- Allows your organization to flexibly respond to changing customer needs
- Creates a bi-directional culture of accountability and commitment
- Changes the 'discussion' from outputs to outcomes
- Agile creates a culture of collaboration and empowerment by breaking down functional silos – which reduces escalations
- Enables you to prioritize based upon value provided to customers



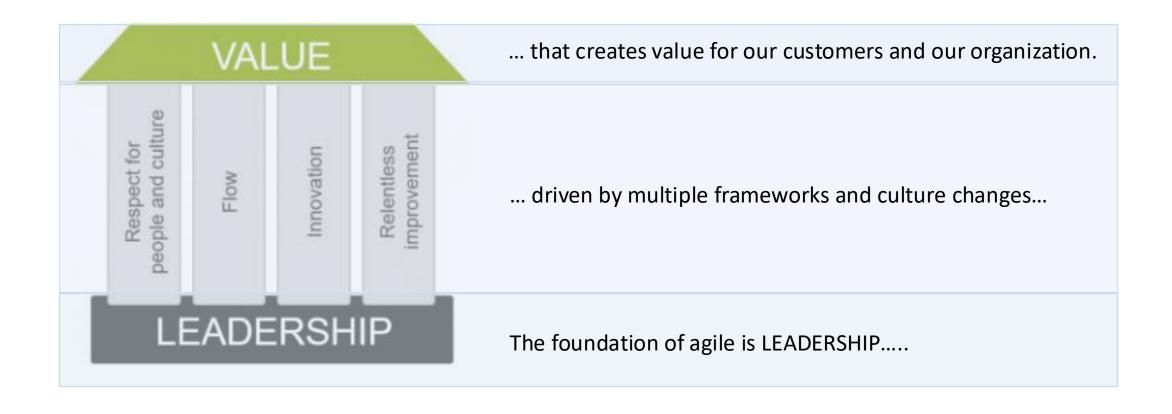
Part II: Leadership Qualities that Create Positive Outcomes



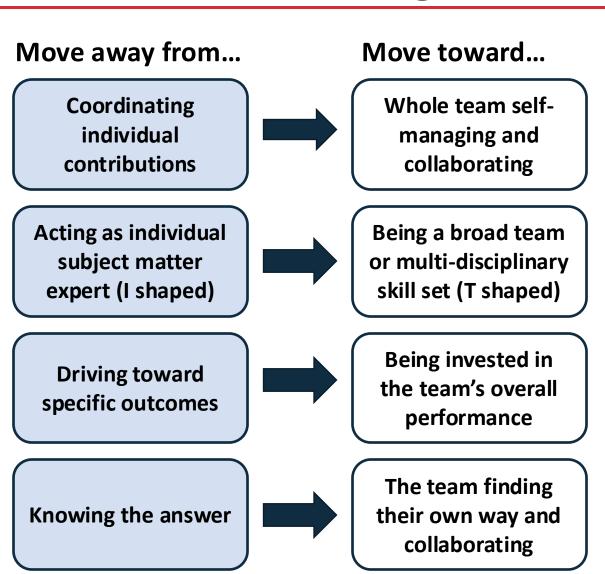


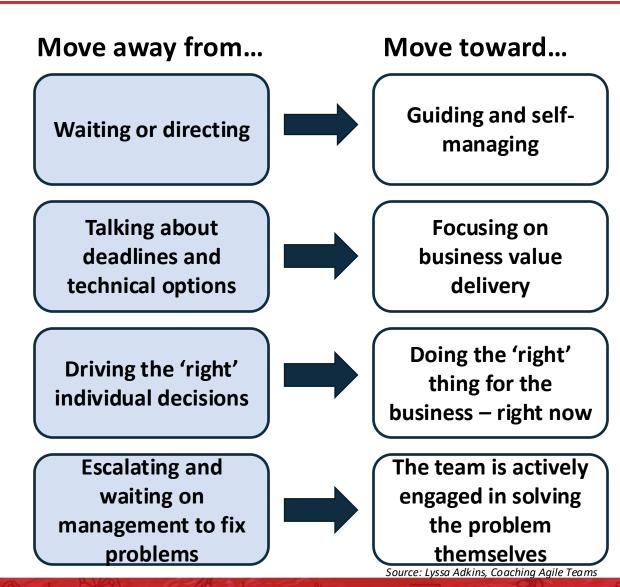
Leadership is foundational to Agile success

Agile frameworks are very mature with multiple components: a framework and a cultural shift from bottom to top

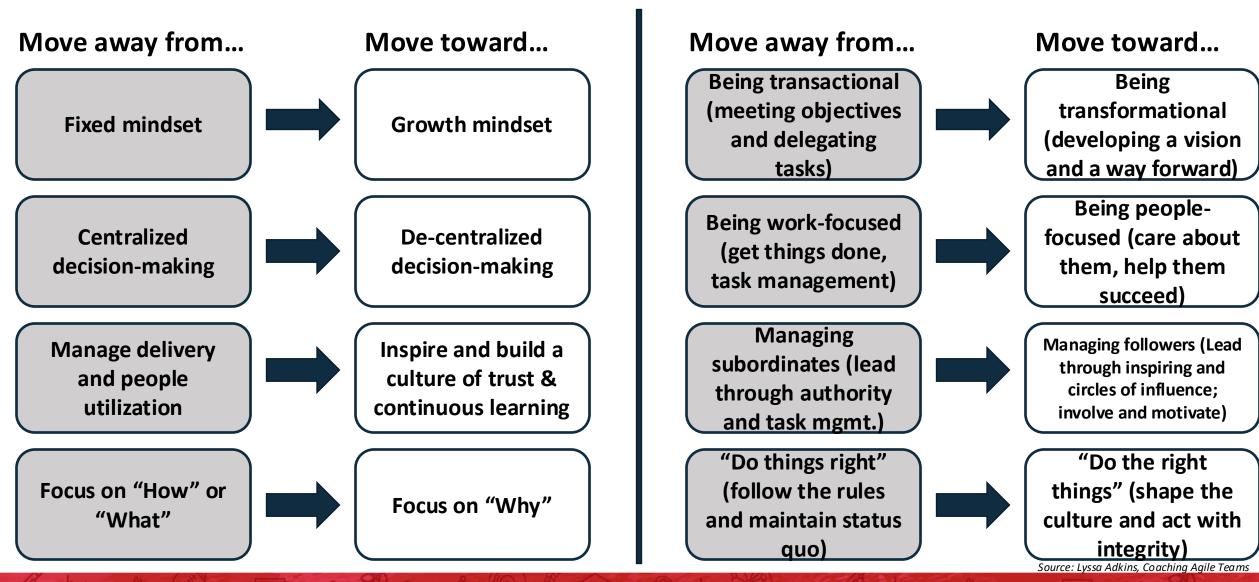


To facilitate an Agile environment, leaders should...





Leaders change the way Agile delivery is done...



Leadership mindset shift is required to succeed

"I can either do it, or I can't"

"Failure is the limit of my abilities"

"I'm either good at it, or I'm not"

"My abilities are unchanging"

"I don't like to be challenged"

"My potential is predetermined"

"When I'm frustrated, I give up"

"I stick to what I know"

FIXED MINDSET

"I like to try new things"

"I am inspired by the success of others"

"My effort and attitude determine my abilities"

GROWTH MINDSET

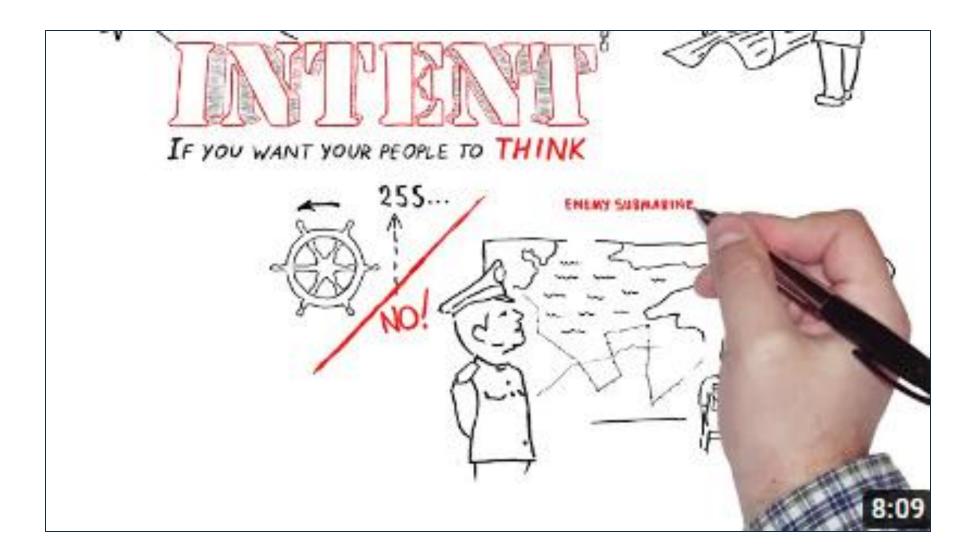
"Failure is an opportunity to grow"

"Challenges help me grow"

"I can learn to do anything I want"

"Feedback is constructive"

Agile leaders converse about intent, not specifics

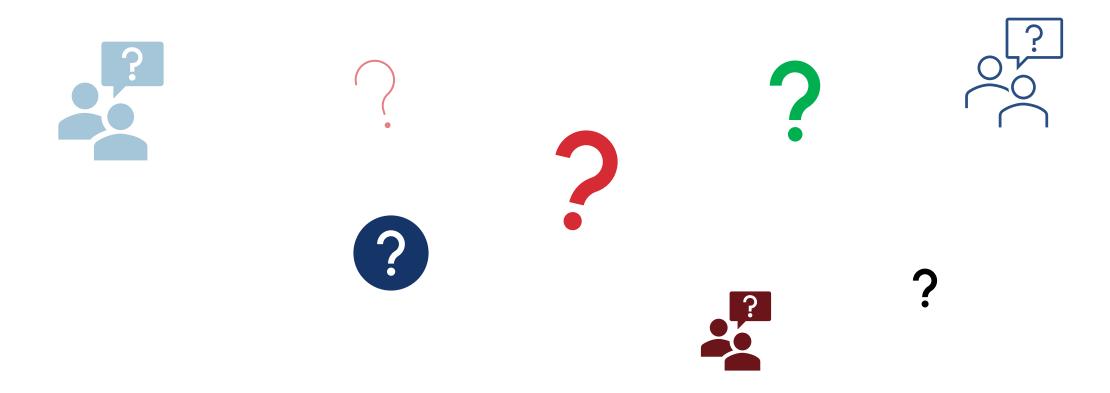


Part III: Agile Metrics for Leaders



Which Agile metrics/reports are important for leaders

Class Question: What metrics or reports do you think top leadership wishes to see? Why?



Agile metrics/reports for teams and leaders

Teams

- 1. Velocity
- 2. Cycle time
- 3. Lead time
- 4. Cumulative flow diagram
- 5. Epic and release burn down

Leaders

- 1. Customer satisfaction score
- 2. Net promoter score
- 3. Delivery speed
- 4. Planned-to-done ratio
- 5. Team happiness
- 6. Team turnover
- 7. Value delivery
- 8. Exception reporting

Part IV: Call to Action





Leadership is not just for leaders!

Encourage leadership at all levels by instilling these principles into the teams and supporting them as they succeed and fail



adapted from scrumalliance.org

Agile Mindset, Values & Principles

Agile isn't the "wild, wild west."

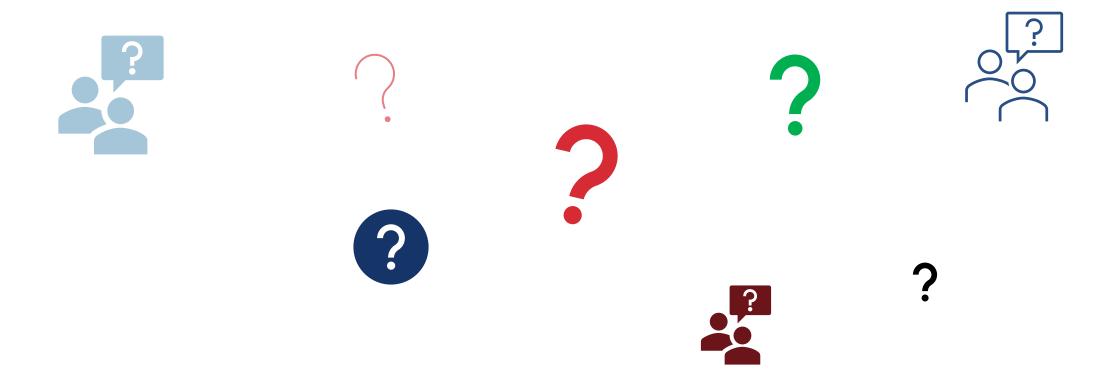
Agile frameworks are very mature and provide a roadmap on how to achieve success:

- Adopt a cultural shift from bottom to top and top to bottom
- Adopt a pre-built framework to define activities, ceremonies, and process outputs
- Adopt a leadership mindset focused on growth

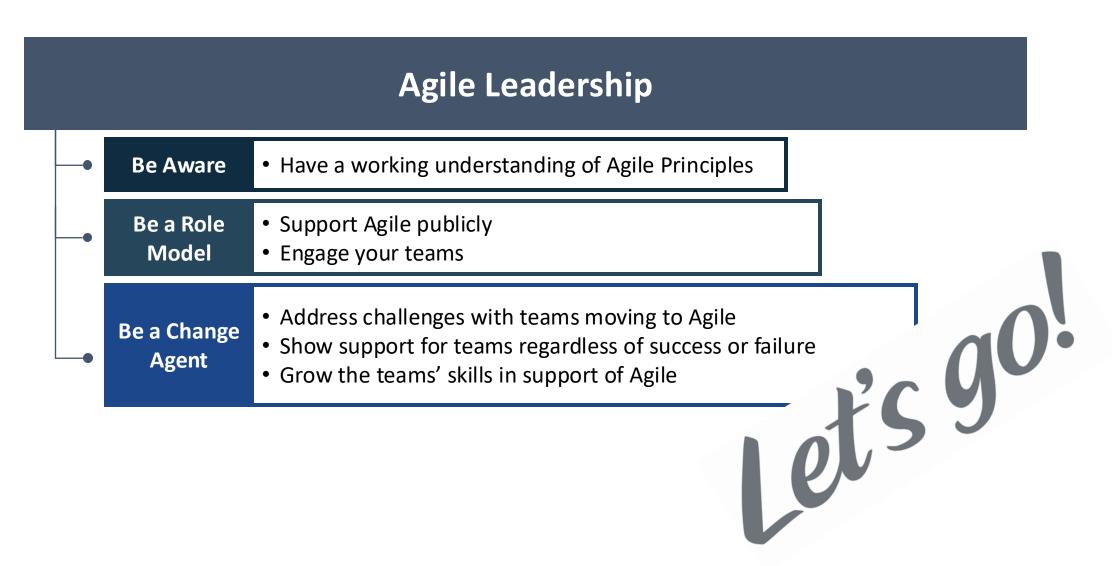


What should leaders do next?

Class Question: Name some actions a leader could take next to bring Agile to the organization? Why?



Shifting to Agile Requires Committed Leaders. Start here!



Questions?







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