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*The Home of Scrum*

# Engaging Stakeholders and Management w/ Evidence-Based Management (EBM)

Todd Miller and Patricia Kong

March 28, 2023

# Quick Guidelines

- Your microphones will be muted throughout
- This session is recorded. The recording and slides will be available after the webinar within 24 hours.
- Please ask questions!
  - Submit questions by selecting the Q & A icon:



# Who is Scrum.org

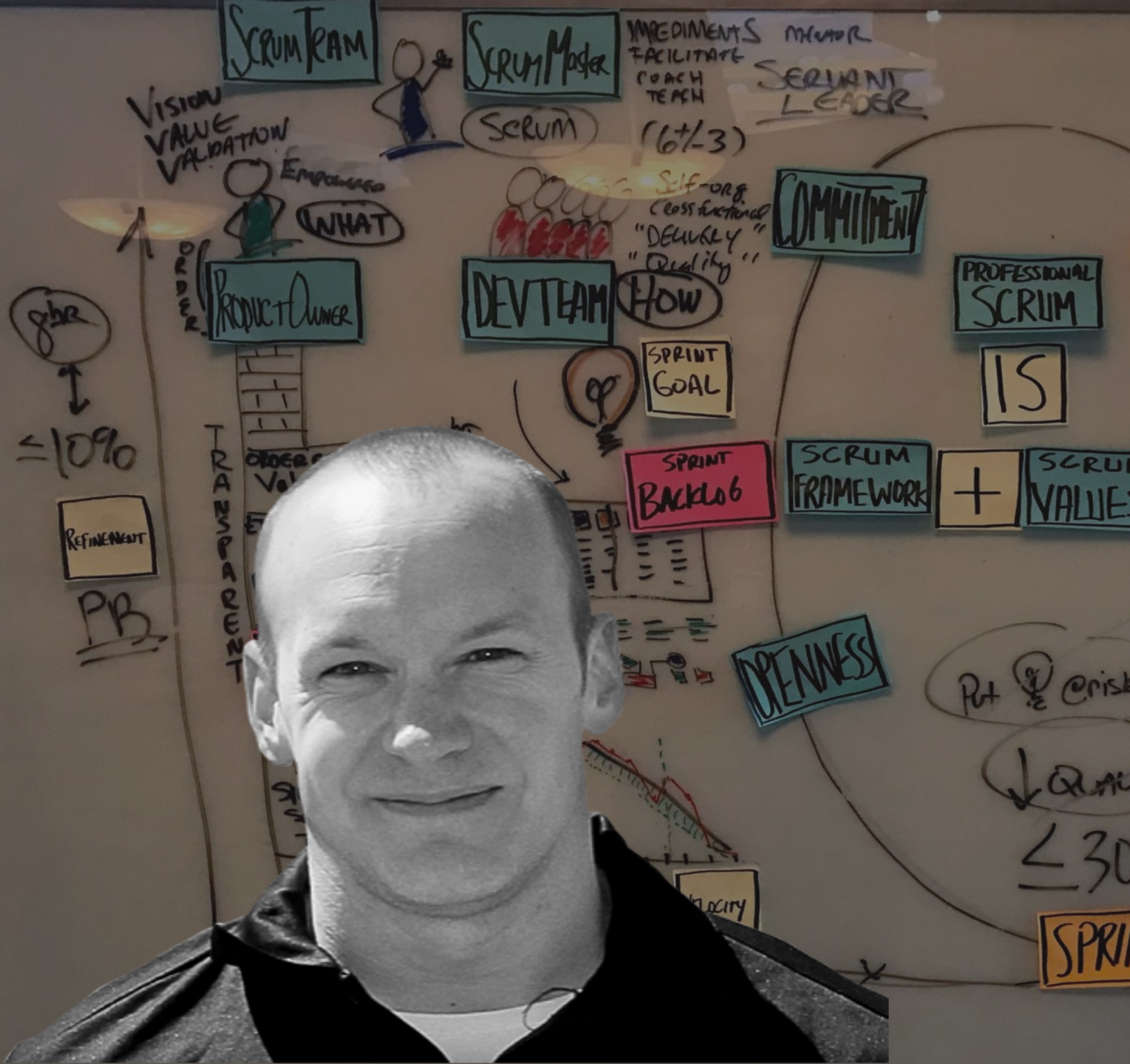
Mission:  
*Helping People and  
Teams Solve  
Complex Problems*



**Ken Schwaber**  
Scrum.org Founder,  
Chairman and  
Co-creator of Scrum







# TODD MILLER

- Co-Owner Agile For Humans, LLC
- Co-Author "Fixing Your Scrum"
- PST 7+ years
- Frequent EBM'er and Thinker of EBM
- Recovering Waterfall Developer
- Loves family, fitness and fishing



# Patricia Kong

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- Enterprise Agility and Learning Enablement @Scrum.org
- Co-author "*The Nexus Framework for Scaling Scrum*"
- Co-develop *Evidence-Based Management (EBM) framework* at Scrum.org
- Youth mentor bridging the opportunity gap
- 15+ years in organizational behavior
- 14+ years learning agility and Scrum
- Boston - Paris - Boston

# What struggles do you have engaging w/ stakeholders and managers?

- They're not available. They're busy.
- They don't seem interested.
- Bureaucracy in the organization.
- Lack of understanding of agile.
- Their success is based on their previous experiences, which is often "traditional"
- Lack of alignment, everyone understands something different.

Go to [www.menti.com](https://www.menti.com) and use code 1285 0182

*What questions are you asked by your stakeholders and management?*

How is your team doing?

What are you doing to help your team?

What have you achieved with the team?

How did you make your decisions?



## Example 1: WeHelpPeople Forever Consulting Co., LLC



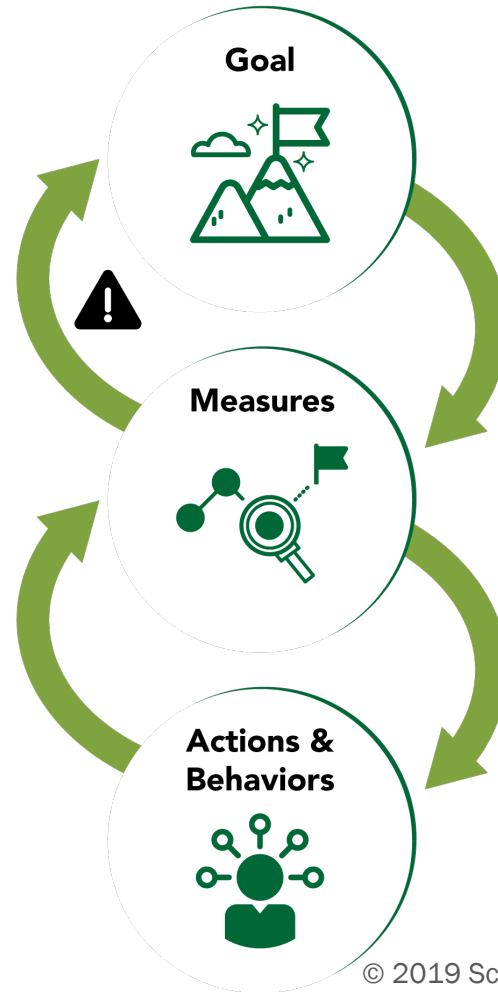
- Management has seen a downturn in revenue in the last 6 months.
  - Decrease in # of hours billed by associates.
  - Current customer base is steady and satisfied (surveys).
  - Low growth in new customer acquisition.
- Chad, the delivery manager creates new goals that he reports to teams and execs.
  - ***“Triple the current number of client interactions through email or phone.”***
  - ***Grow size of bookings with current customers by 3%.”***





# Measures and Goals

Measures affect what people perceive as their goal and may cause a misalignment of goals



Derive measures from goals

Measures will drive people's actions and behaviors

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# Broadly, Goals Can Fall into 3 Categories

## ACTIVITY

- Things that people in the organization do, such as perform work, go to meetings, have discussions, write code, create reports, attend conferences...

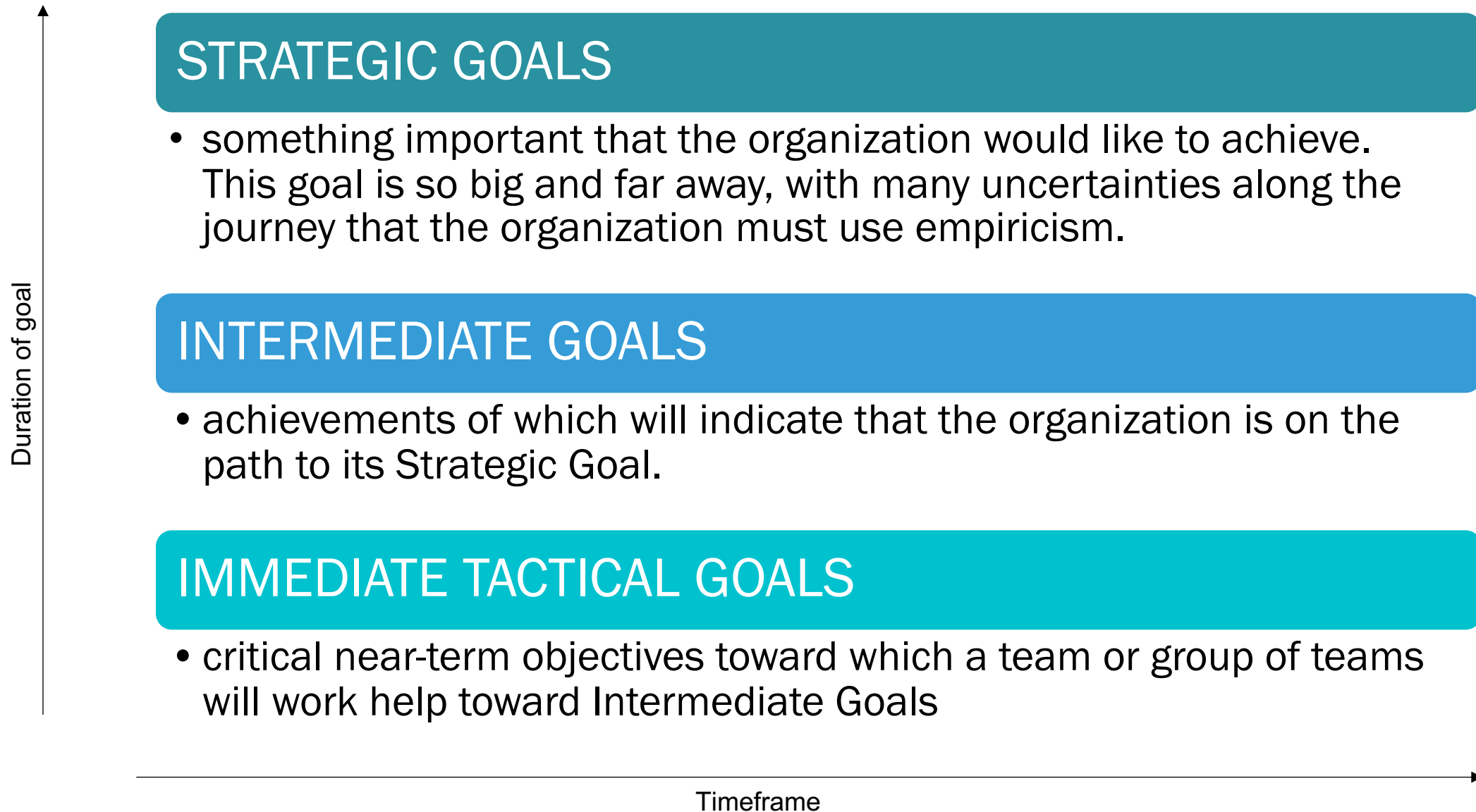
## OUTPUT

- Things that the organization produces, such as product releases (including features), reports, defect reports, product reviews...

## OUTCOME

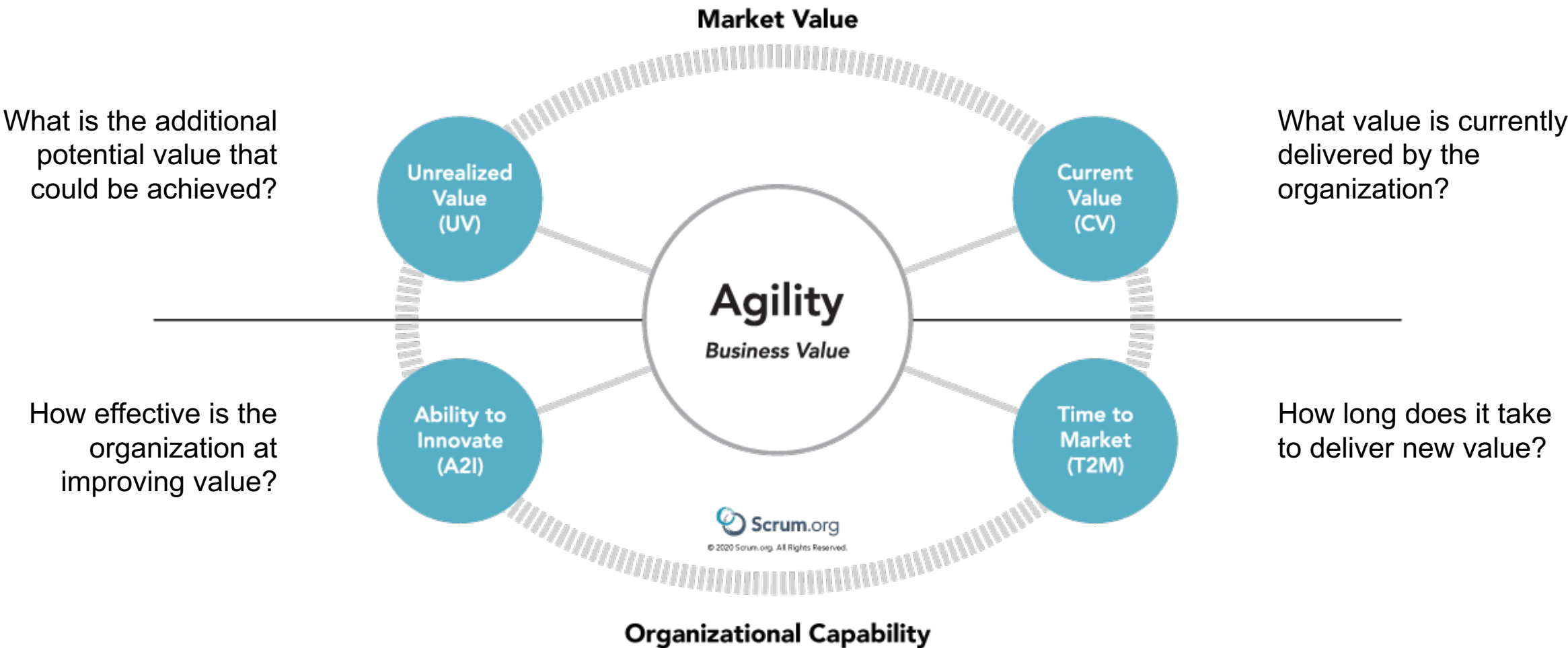
- Desirable things that a customer or user of a product experiences. They represent some new or improved capability that the customer or user was not able to achieve before. Like.. being able to travel to a destination faster than before, or being able to earn or save more money than before...

# Three Types of Goals in EBM





# Evidence-Based Management (EBM) and Key Value Areas



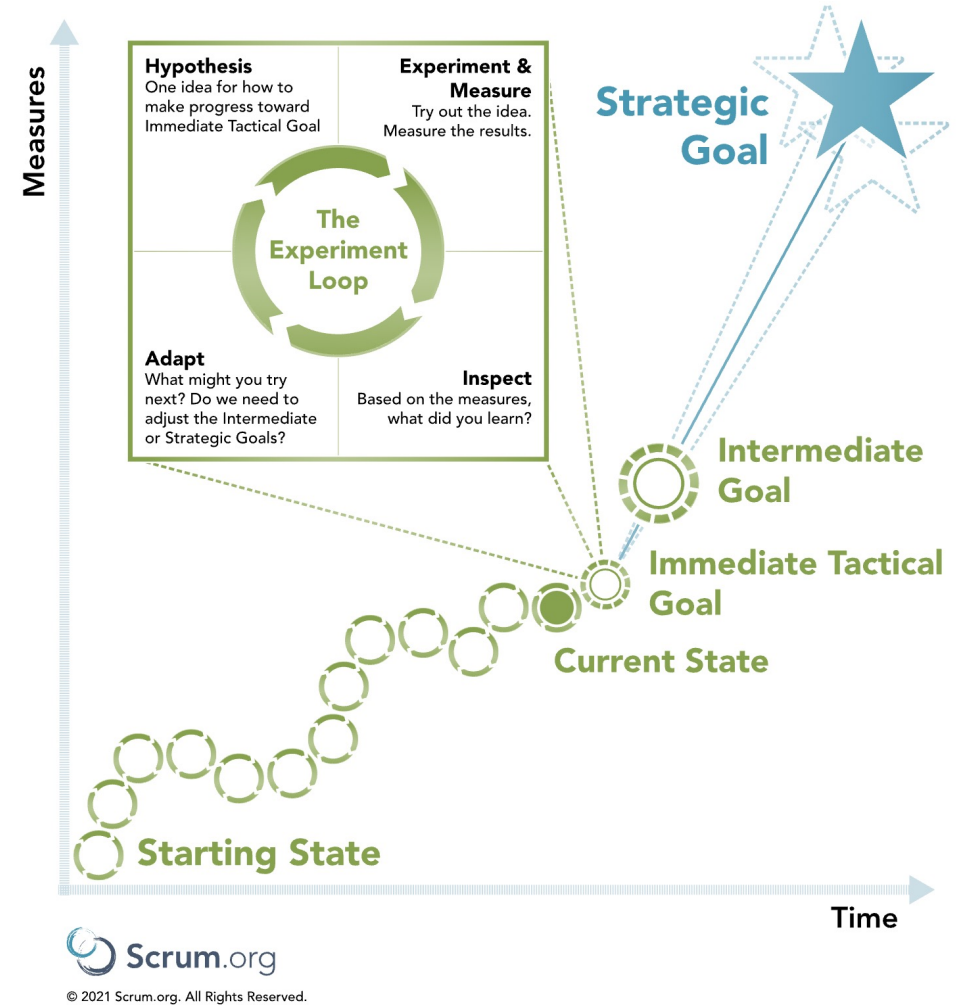
“Evidence-Based Management Guide” 2019, [www.scrum.org/ebm](http://www.scrum.org/ebm)

# Evidence-Based Management™ - Progression in small steps

An empirical approach that helps organizations continuously improve

- customer outcomes,
- organizational capabilities,
- and business results

under conditions of uncertainty.



## Example 2: Seeking Value and Opportunity



Delivery manager Chad attends the management meeting.

He says current customers have been asking if WeHelpPeople Forever can help them with **Modern Management Practices**.

That could be a new service offering for them because their products are geared toward teams increasing project \$.

It could open them up to a new segment of customers too.



## Rediscovering Purpose

They want to know:

- How did you make your decisions?
  - *Based off our dashboard data and experiments and feedback toward goals*
- How is each team doing?
  - *Each team is working diligently towards the Immediate tactical goal.*
- How are you helping your team?
  - *Identify and remove impediments. Enabling them to be more effective.*
- What have you achieved?
  - *We are oriented around goals and are making progress. You can see... Keep coming back.*

## EBM KVA Based Dashboard

**Strategic Goal:** Help new customers become better modern managers to increase their employee satisfaction through our human centric Modern Management Practice at We Help People Forever!



**Active Intermediate Goal:** Provide management consulting to more than one existing client that is satisfied by the service.

**Immediate Tactical Goal:** Develop a white paper on Modern Management Practices

UV

CV

% Market Share (East Coast US):

| Jan  | Feb  | March |
|------|------|-------|
| 1.1% | 1.0% | 1.1%  |

Current \* Mgmt Clients

| Jan | Feb | March |
|-----|-----|-------|
| 0   | 1   | 2     |

💡 Opportunities in Pursuit

| Jan | Feb      | March    |
|-----|----------|----------|
| \$0 | \$52,000 | \$59,000 |

💡 Client Employee Satisfaction:

| Jan | Feb           | March         |
|-----|---------------|---------------|
| n/a | 7.1 out of 10 | 7.6 out of 10 |

A2I

T2M

Avg # Projects per employee

| Jan | Feb | March |
|-----|-----|-------|
| 3   | 3   | 2     |

💡 Avg Mgmt Proposal Turnaround (days)

| Jan | Feb | March |
|-----|-----|-------|
| 12  | 11  | 7     |

Employee Satisfaction

| Jan | Feb | March |
|-----|-----|-------|
| 8.2 | 8.4 | 8.5   |

💡 Time to create client playbook package

| Jan | Feb | March |
|-----|-----|-------|
| n/a | 27  | 11    |

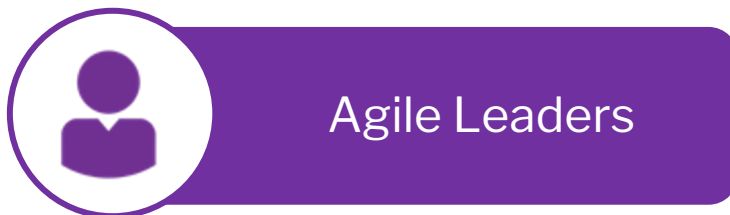


# Better engagement of stakeholders and management

- Measurement is the inspect and adapt mechanism of goals.
- Drive the EBM conversations. Carefully...
- Classify goals (activity, output, or outcome)
- Choosing outcomes is hard but gets easier and it's worth it
- Understand if internal behaviors are being exhibited because of our goals and measures
- Us being busy doesn't mean that customers will be more satisfied. (not a leading indicator)

# Questions?

# Each role has a clear Learning Path



## Product Owner Learning Path

★★★★★ 4.9 from 5 ratings

Unwatch

As described in the [Scrum Guide](#), a Scrum Product Owner is responsible for maximizing the value of the product resulting from the work of the Development Team. How this is done may vary widely across organizations, Scrum Teams, and individuals.

The learning path is organized by a set of [Professional Scrum Competencies](#) which each contain a number of focus areas. Resources are laid out in a prescribed order, however it is your journey, so follow in the best way that helps you learn.

▼ Understanding and Applying the Scrum Framework

Empiricism

Scrum Values

Scrum Roles

Scrum Events

Scrum Artifacts

Sprint Goal

Done

Scaling Scrum

► Managing Products with Agility

### Understanding and Applying the Scrum Framework / Empiricism

The Agile Manifesto

Created by 17 visionaries in 2001, the Agile Manifesto was developed to look at the core principles and values for Agile software development. [0:04:00]

★★★★★ 4.8 from 6 ratings

Completed

Empiricism, the Act of Making Decisions Based on What Is

Ken Schwaber writes about commitment and Scrum as an empirical process. [0:03:30]

★★★★★ 4.8 from 7 ratings

Completed

The Three Pillars of Empiricism (Scrum)

READ THE SCRUM GUIDE

VIEW THE SCRUM FRAMEWORK

THE SCRUM GLOSSARY

FIND TRAINING

GET CERTIFIED

<https://www.scrum.org/pathway/scrum-master>

<https://www.scrum.org/pathway/product-owner-learning-path>

<https://www.scrum.org/pathway/team-member-learning-path>

<https://www.scrum.org/pathway/agile-leader-learning-path>

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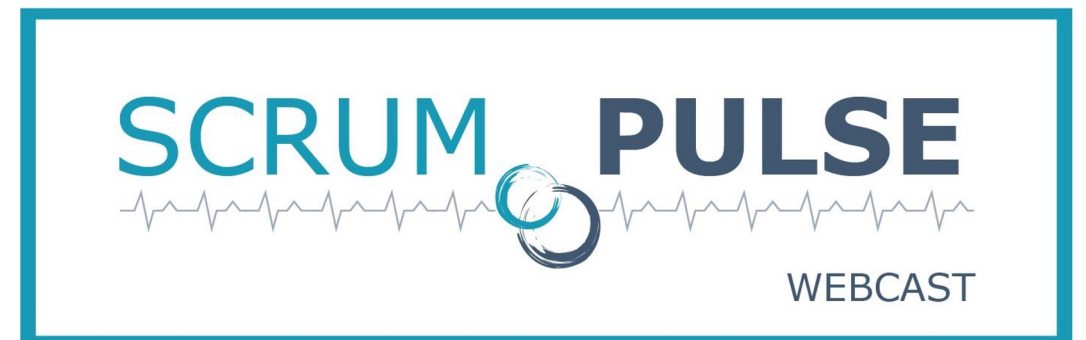
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# Thank you!