# So you've delivered a great IT solution... Why aren't you seeing the benefits?

Prose

Strategies for implementing healthy change

BCHIMPS Education Symposium – Vancouver 2<sup>ND</sup> March 2018

#### Who we are

## Focused on change management capability:



#### Research what makes change successful



Develop Processes and Tools



Transfer Knowledge



**Build Competency** 



## Pass the Bean Bag





### Instructions

- You are going to pass the bag to another person
  - You will first say "John (person's name) Catch"
  - Then throw to them
  - On receipt you say "Thanks Michelle "



- The recipient passes the bag to someone new, who has not yet touched the bag.
- Keep going until each person has received the bag once
- The last person to touch the bag passes it back to the person who started the process in the same way.



## Do it again, as fast as possible



## Instructions – 2<sup>nd</sup> Time around

- Remember who you passed the bag to the first time did this
- Make a circle so that person is immediately on your
- The bag is a patient
- Your objective is to pass the patient around the circle
  - As quickly as possible
  - As safely as possible
- If you drop the bag you injure the patient
- We have five patients who need to be passed safely round to the starting person, who can 'discharge' each patient by placing the bag on the ground
- If all five patients are safely discharged there is a bag of candy for the team!
- Decide (quickly!) how you want to pass the bag, and if you need to keep saying "John, catch" and "Thanks Michelle"









## Debrief – What made a difference?





## When introducing change understand:

- Change is disruptive: People are busy with their current work
- People need to know Why they are changing
- They need time to be trained and to practice



- People will have different levels of comfort with and understanding of – the new task: They need personal attention
- People want a say in how they are going to do the work
- People need to know "What's in it for me?"
- Motivation (candy) is different for each person!
- People can only cope with so much change at one time



## Today

- What is healthy IT change in Healthcare?
- Share some data about change and Health Care
- Hear your views of change in your organizations
- Explore 5 strategies for implementing healthy change

## A Definition of healthy change in Healthcare

- Meets the project's objectives (Scope, Schedule & Budget)
- Delivers benefits that directly or indirectly helps improve health outcomes
- Positions the organization and its people for future successes
  - Provides a sound platform for future or interdependent initiatives
  - Builds the organizational muscle for change
  - Enhances (rather than undermines) the health of health care providers and patients

"Changing to an EHR system was like using a PC your whole life, with 3 monitors, a mouse, a keyboard, and a nice chair and desk, and then, all of a sudden ...

being handed an iPad tablet, and having to figure out how to do your whole job without any of your Microsoft tools, without a keyboard, or a mouse that actually moves, without three screens – all while moving around the ward!"

- Physician describing the experience of an Electronic Health Record System implementation

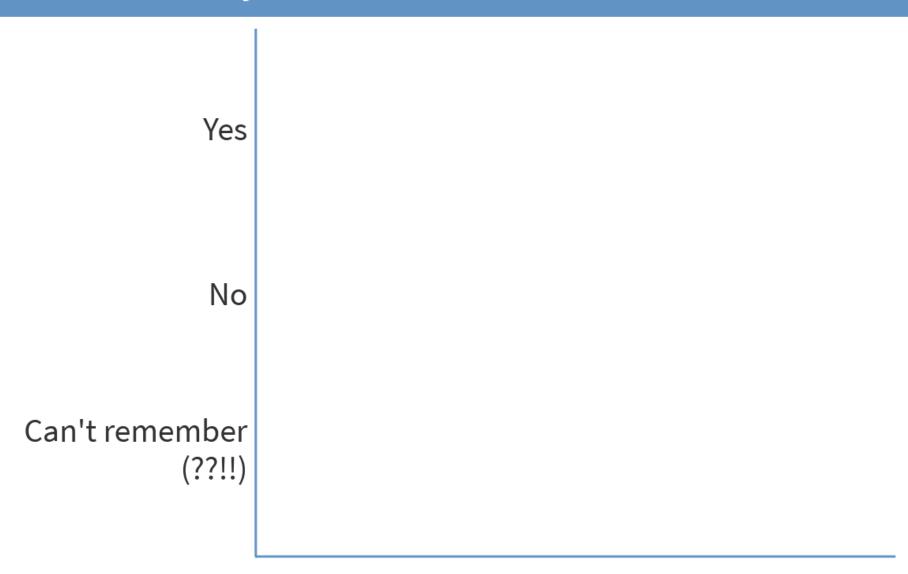
### Your views of change



- Going to use Poll Everywhere again
- You need to type in "Leave" to exit Oliver's Poll
- Please ensure they are on 'silent'

## Either Text: GRAHAMBULLEN867 to 37607 Or Respond at: PollEV.com/grahambullen867

#### Have you attended this conference before?



oll Everywhere

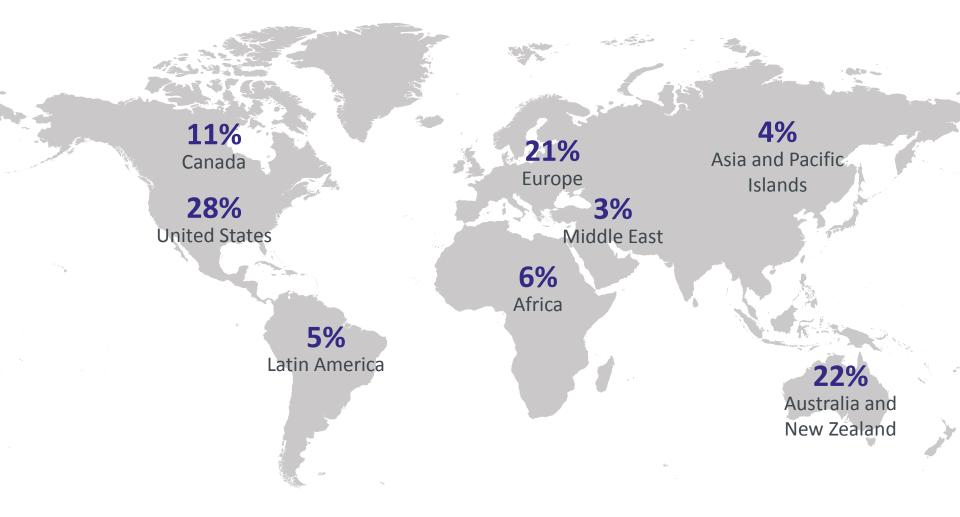
Start the presentation to see live content. Still no live content? Install the app or get help at PollEv.com/app

#### In the next 2 years I expect the amount of change in Health Care to:

#### Decrease Decrease Remain Increase Increase Significantly Slightly Unchanged Slightly Significantly

Start the presentation to see live content. Still no live content? Install the app or get help at PollEv.com/app

### Prosci Research Participants in 2017



## Broad Range of Organizations





### Some in this room ...

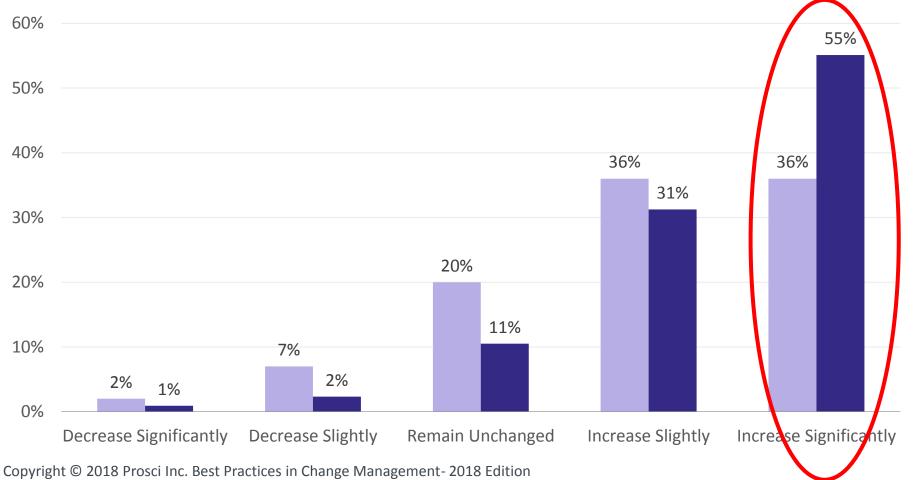




## The Amount of Change Is Increasing

#### Amount of change expected in the next two years

2015 2017



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## It's not just your projects ...

#### The Economist, February 3 – 9, 2018

- Watch straps with medical grade monitors that will detect arrhythmias
- Apps that diagnose skin cancer, concussion and Parkinson's disease
- Analyzing sweat for molecular biomarkers
- Identifying cognitive problems from phone swiping speed
- Video games that stimulate brain areas implicated in ADHD

Tech firms as health care providers?

- Facebook and Google using AI to monitor users' online behaviour for patterns that indicate depression (Announced Nov 2017)
- **Apple** says Health Records will be part of next software update (Announced Jan 2018)
- Apple also holds patents to
  - Use sensors to measure blood pressure, body fat and heart function by pressing a finger to the screen
  - Do biometric monitoring through wireless headphones



## Bigger change

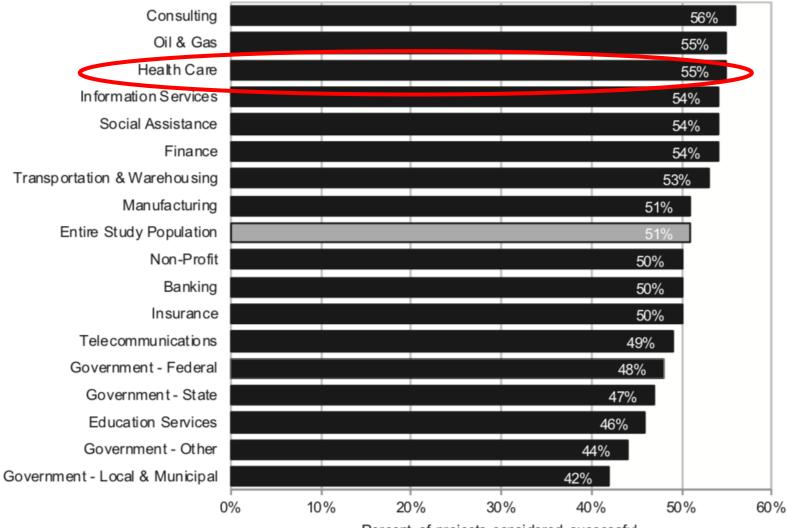
## Faster change

## More complex change

## More interconnected



## Percentage of Projects considered successful



Percent of projects considered successful

## How close is your organization to reaching saturation with change?

My organization is past the change saturation point

My organization is at the point of change saturation

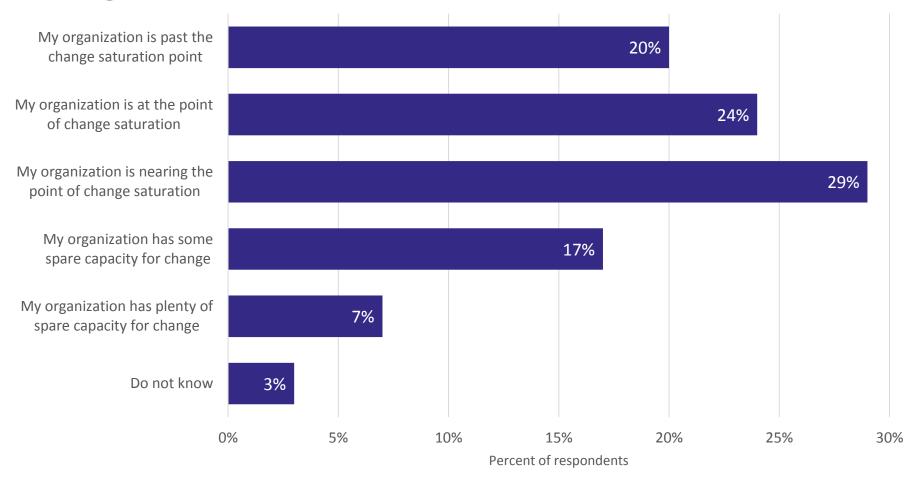
My organization is nearing the point of change saturation

My organization has some spare capacity for change

My organization has plenty of spare capacity for change

Don't know

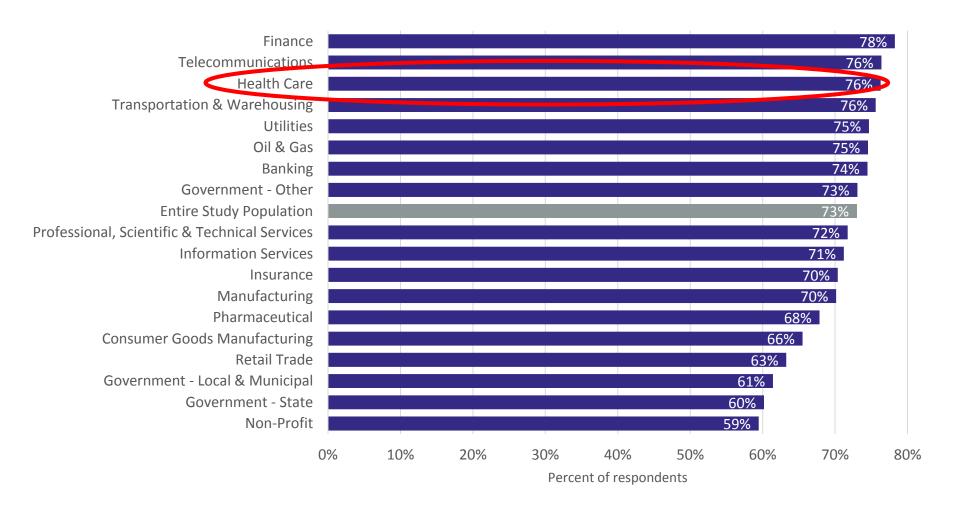
## Organizations reporting being near, at or past change saturation



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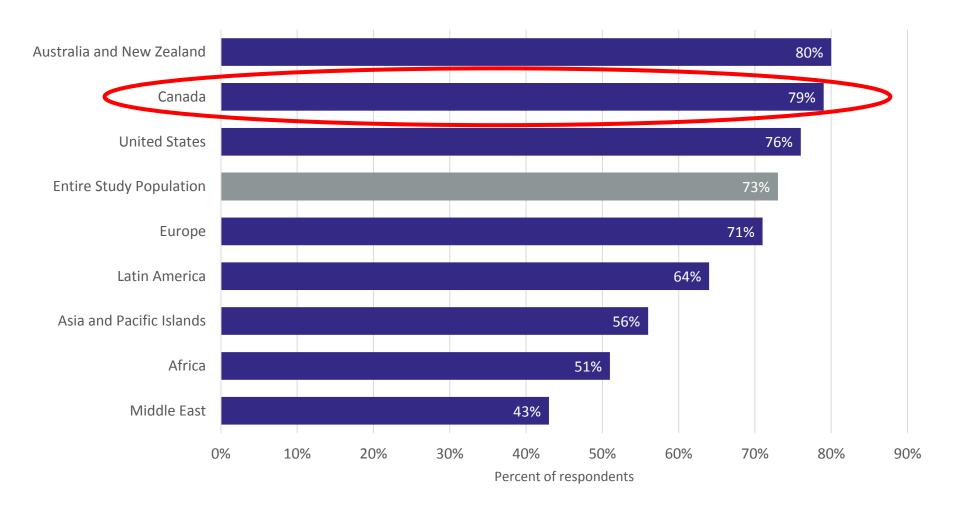
## Change Saturation by industry



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## Change Saturation by Region



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## Behaviours arising from Poorly implemented change or Change Saturation

- Resistance to change through talk or behaviour
- Refusal to attend information meetings about changes
- Lost productivity
- Performance errors
- Increased sick leave
- People leaving

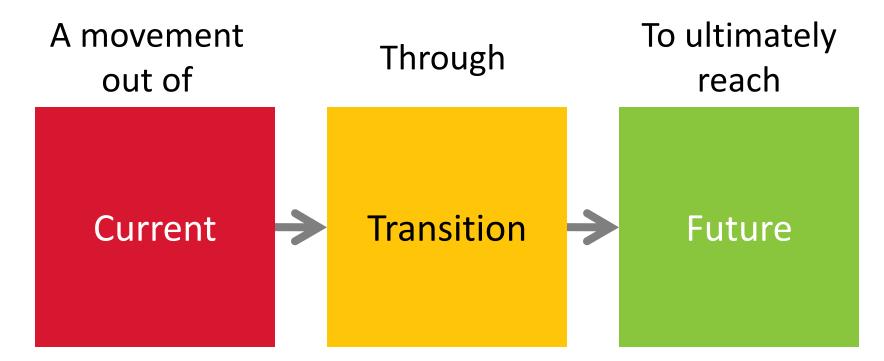
#### Are we implementing our changes in ways that undermine the health of our Health Care Professionals?

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#1: Understand that organizations don't change- Individuals do.



Change is ...



Implementing Radiology Information System

**Enterprise Resource Planning** 

Installing Electronic Health Records

We tend to focus on change at the organizational level

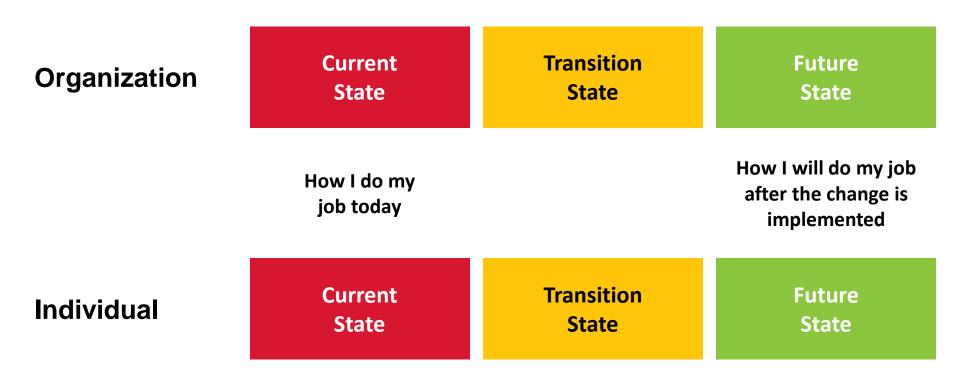
Implementing Radiology Information System

**Enterprise Resource Planning** 

Installing Electronic Health Records



In reality, each impacted employee has his or her own current and future states

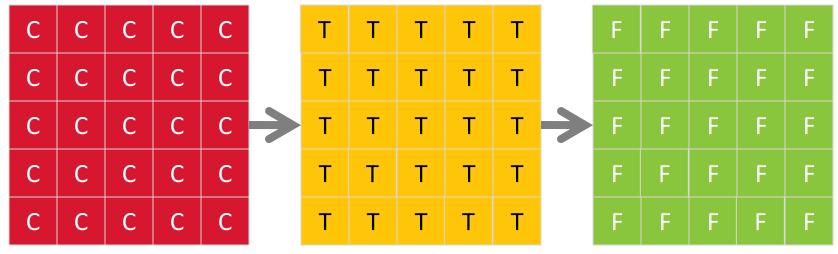




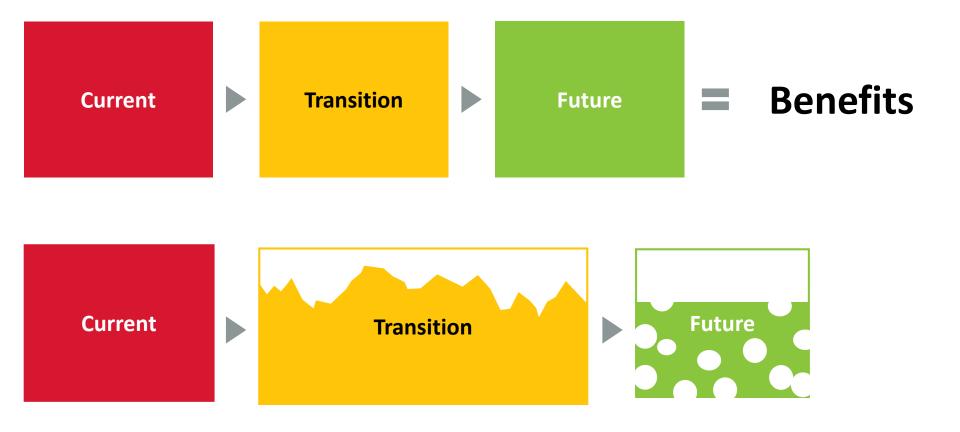
#### An organizational move from the current to the future



Ultimately requires individuals to move from their own current to their own future

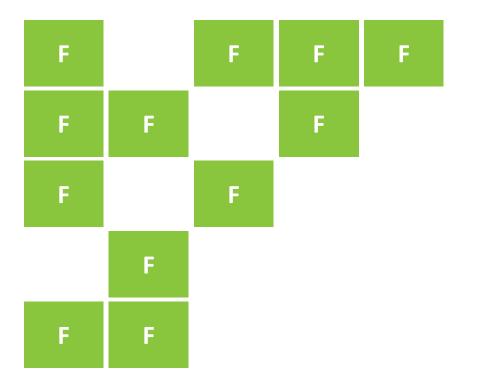


## Why many changes fail to deliver benefits





If we do not **support** and **equip** individual transitions, then our future state looks **nothing** like the future state we expected



F	F	F	F	F
F	F	F	F	F
F	F	F	F	F
F	F	F	F	F
F	F	F	F	F



## Strategies for implementing Healthy Change

## #1: Understand that organizations don't change, individuals do



#2: Distinguish project
objectives from benefits,
and maintain a laser focus
on benefit realization



### Strategies for implementing Healthy Change

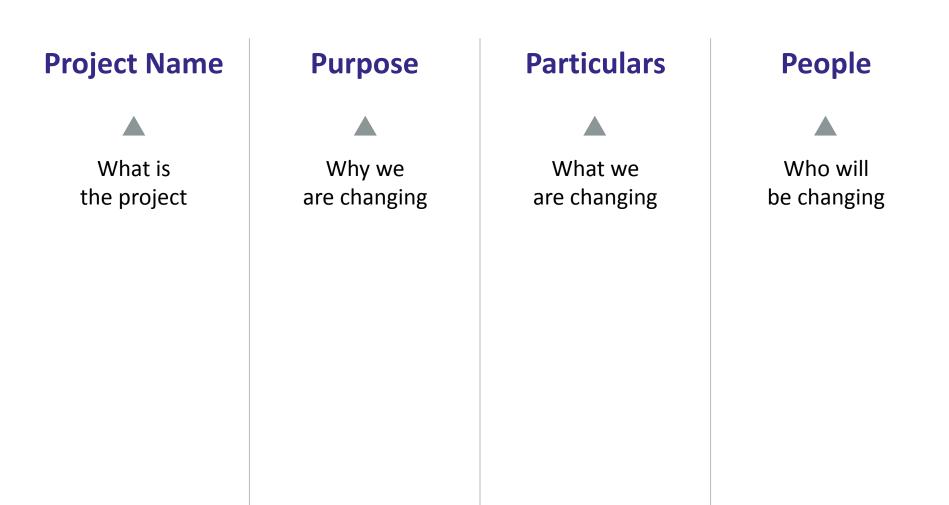
#1: Understand that organizations don't change, individuals do

#2: Distinguish project objectives from benefits, and maintain a laser focus on benefit realization

# #3. Ensure sufficient focus on the people side of change

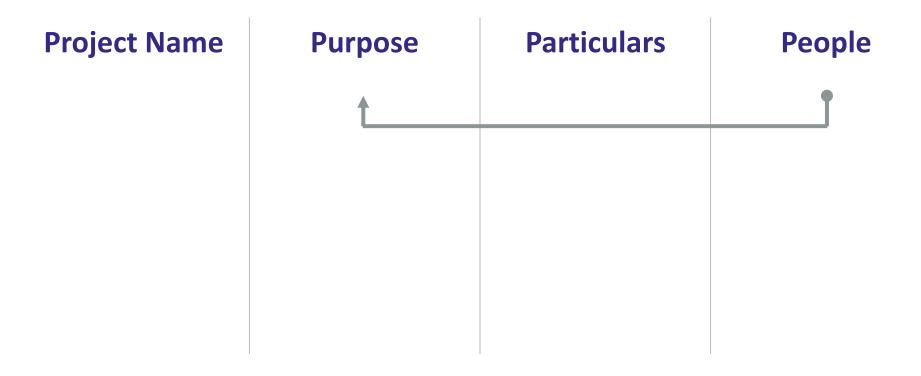


### Pick a Health Information Management Project





### Connecting Change Management to Business Results



What percent of your project outcomes are dependent on people changing how they do their work?

What percent of your project outcomes are dependent on people changing how they do their work?

100% Over 75%

Over 50%

Less than 50%

Less than 25%

Don't know

# The effort we are currently making to achieve the needed behaviour change is:

Excellent- We are on track for success.

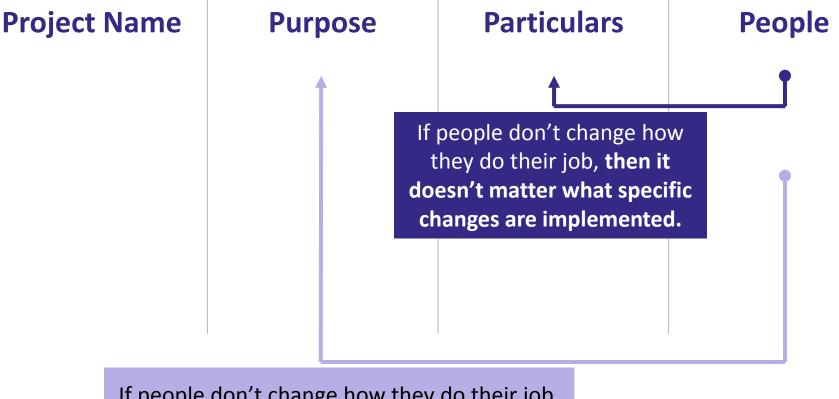
Pretty good - we might do more.

Not sufficient - We definitely need to do more.

Concerning - We need to turn this around.

Don't know

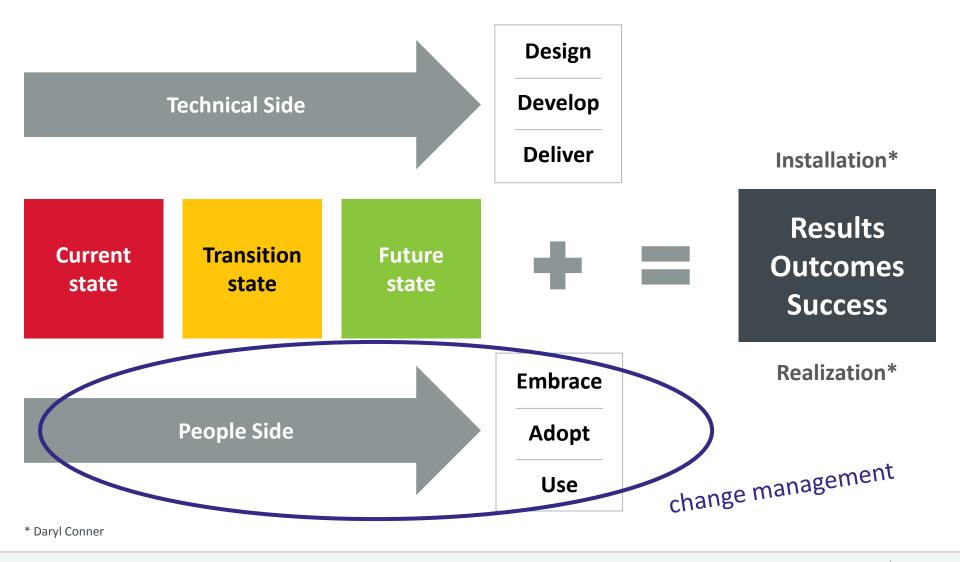
### Connecting Change Management to Business Results



If people don't change how they do their job, then we ultimately won't achieve what we set out to do from the beginning.



### Successful Change Requires Both the Technical and People Sides



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The goal of change management is: preparing, equipping and supporting individuals through the change journeys they experience as part of your organization.

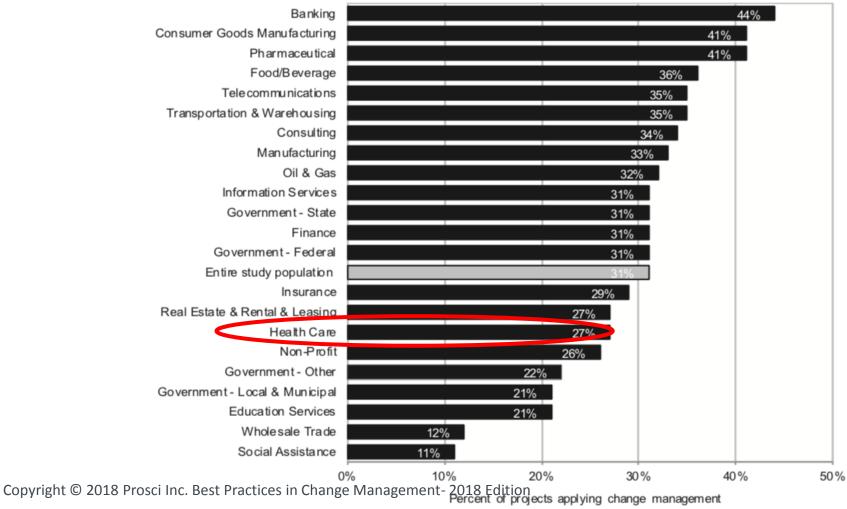


"At a time of profound volatility in the health system, change management is an essential skill for public and private leaders alike"

 David Blumenthal MD: National Coordinator for Health IT in the Obama Administration (Harvard Business Review, October 2017)

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### Percentage of Respondents applying Change Management to their projects





### Change Management makes a difference!

#### Percent of Study Participants Who Met or Exceeded Objectives





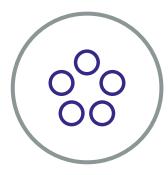
### Strategies for implementing Healthy Change

- #1: Understand that organizations don't change, individuals do
- #2: Distinguish project objectives from benefits, and maintain a laser focus on benefit realization
- #3: Ensure sufficient focus on the people side of change

# #4. Use ADKAR as a model for changing Individual behaviour







#### **5 Elements**

Awareness Desire Knowledge Ability Reinforcement™



#### **Change Patterns**

ADKAR was developed by Prosci after studying the change patterns of more than 700 organizations.



#### Individual and Organizational Levels

ADKAR is an effective tool for managing change at an individual level and guides activities at an organizational level.



#### **Change Begins with Understanding Why**



Awareness

What is the **nature** of the change?

Why is the change **needed**?

What is the **risk** of not changing?



#### **Change Involves Personal Decisions**



Desire

### What's in it for me (WIIFM)?

A personal choice

A decision to engage and participate

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#### **Change Requires Knowing How**



Knowledge

Understanding how to change

**Training** on new processes and tools

Learning new skills



#### **Change Requires Action in the Right Direction**



Ability

### The **demonstrated capability** to implement the change

Achievement of the desired change in **performance or behavior** 



#### **Change Must Be Reinforced to Be Sustained**



**Reinforcement**<sup>®</sup>

Actions that **increase the likelihood** that a change will be continued **Recognition and rewards** that sustain the change



### Strategies for implementing Healthy Change

- #1: Understand that organizations don't change, individuals do
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- #4: Use ADKAR as a model for changing individual behaviour

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# #5: Take a "Change First" approach



### The 'Change First' Approach: Five Questions

- 1. What is the problem we are trying to solve, or the opportunity we want to exploit?
  - Define this clearly
- 2. What benefits do we want?
- 3. How will we know we have got there?
  - Agree clear metrics for each benefit before you start
- 4. To achieve this, what has to change?:
  - Technically (The system / structure / process)?
  - Behaviourally?
- 5. So ... finally ... what is the project?
  - Do scope, schedule, budget and resources sufficiently enable both the technical and the behavioural changes?

### Strategies for implementing Healthy Change

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# Thank you.

## **Questions?**



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