



# Technology Adoption Journey

Acknowledgement is given to Microsoft for providing some of the slides

Cairns Singapore Townsville





## Technology Adoption Journey

### What has changed?

- Desktop Applications being replaced by Cloud services
- Access to content/data anywhere/anytime/on any device
- Collaboration work practices
- Vendors moving to rapid, continuous product exolution
- University Digital Transformation

Understanding these challenges and managing change



# Identify the "Players"

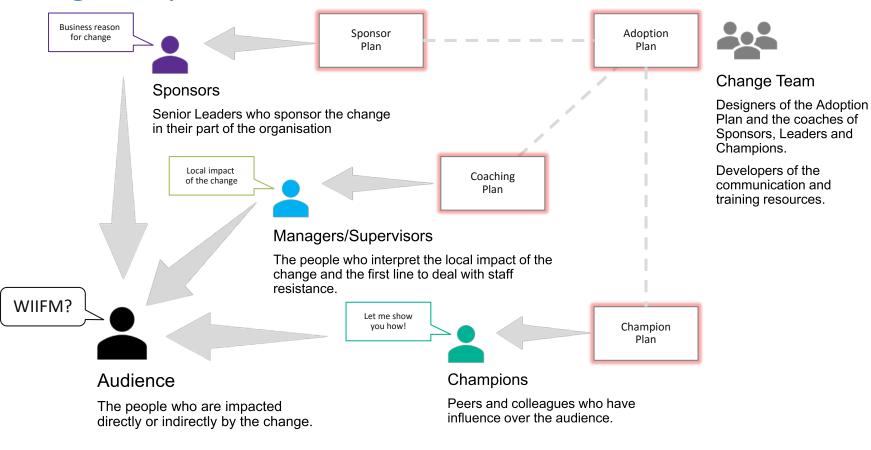


- Implementers
- Supporters
- Influencers
- Adopters





#### **Change Ecosystem**

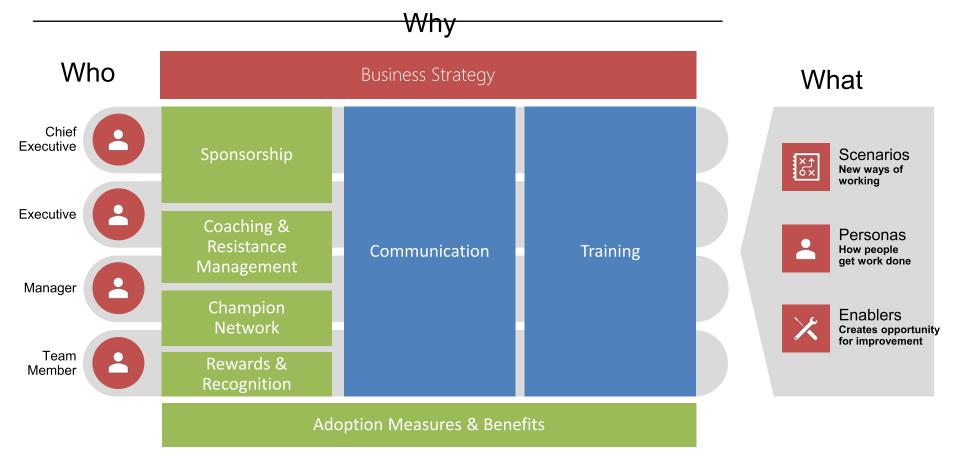


Cairns

Singapore

Townsville





How

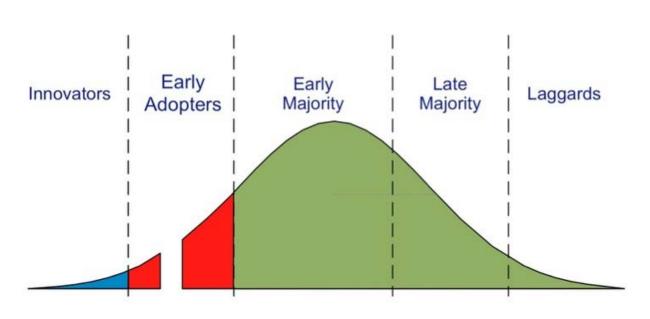




The majority of users require intervention to cross the chasm

You must proactively manage the desired outcome to reach the 75% of your users who need the help

### **Technology Adoption Lifecycle**



pired by Crossing the Chasm by Geoffrey A. Moore. Courtesy of Craig Chelius via Wikipedia.





### Factors in Change Management Success



- 1. Active and visible executive sponsor
- 2. Structured change management approach
- 3. Dedicated resources and funding
- 4. Frequent and open communication
- 5. Employee engagement and ownership
- 6. Project management integration
- 7. Support from middle management







- 1. Ineffective change management sponsorship
- 2. Resistance to change from employees
- 3. Insufficient change management resources
- 4. Division between project management and change management
- 5. Middle management resistance







- Budget overruns and project delays
- Loss of individual productivity
- Declines in morale and employee attrition
- Loss of projected financial benefits
- Initiative fails to yield results
- Negative impact on customers
- Low user adoption

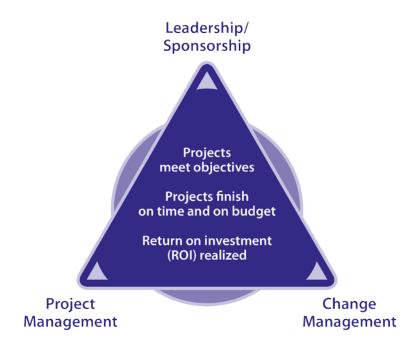
### Measuring Success- impact of human behavior



Speed of adoption	How <u>quickly</u> are people up and running on the new systems, processes and job roles?
Ultimate utilization	How <u>many</u> employees (of the total population) are demonstrating "buy-in" and are using the new solution?
Proficiency	How <u>well</u> are individuals performing compared to the level expected in the design of the change?

### Prosci Project Change Triangle ™

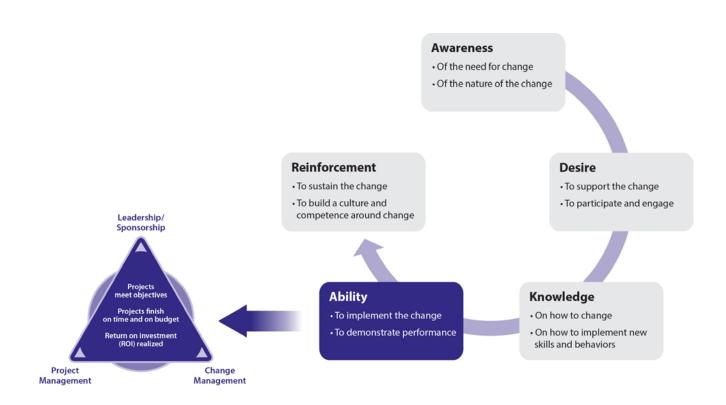




Prosci®PCT™ Model

### ® Representation Repr





#### Important things we learnt on our journey



### Seek first to understand



Leaders are those who **lead** 



Make it happen



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**Success** breeds success



Work with the business to identify most important needs and challenges to achieve business goals.

Make it relevant; make it real; make it personal.

Define **solutions** that help achieve business goals. Engage with your **sponsors** and agree the way forward.

Commit Resources and execute your Adoption Plan. Use the right plays & some special moves to make change happen. Measure progress against benchmark, **showcase success** and iterate with new scenarios.

#### Adoption Awareness and Vision



- Sponsor Activation
- Governance

**Adoption** 

Roadmap

Strategy and

- Guiding Principles
- Special Handling

# Adoption and Change Implementation



Change Implementation Support

### Adoption and Value? Measurement

- Enhanced Usage Monitoring
- Business Outcome Scorecard

- Adoption Workshop
- Adoption Diagnostic
- Workforce Analysis
- Adoption Value Plan