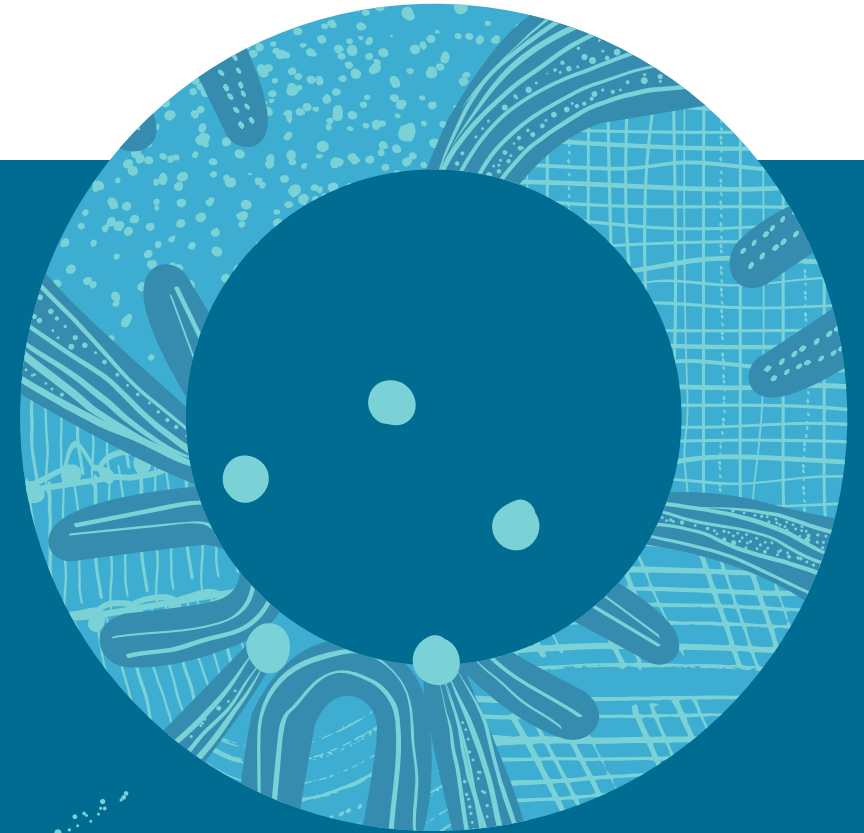


# Benefits Realisation: As easy as telling a story



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**Benefits Realisation?  
Don't I just do that at  
the end of my project  
if I have time?**

# What is benefits realisation?

Benefits: positive outcomes from an action

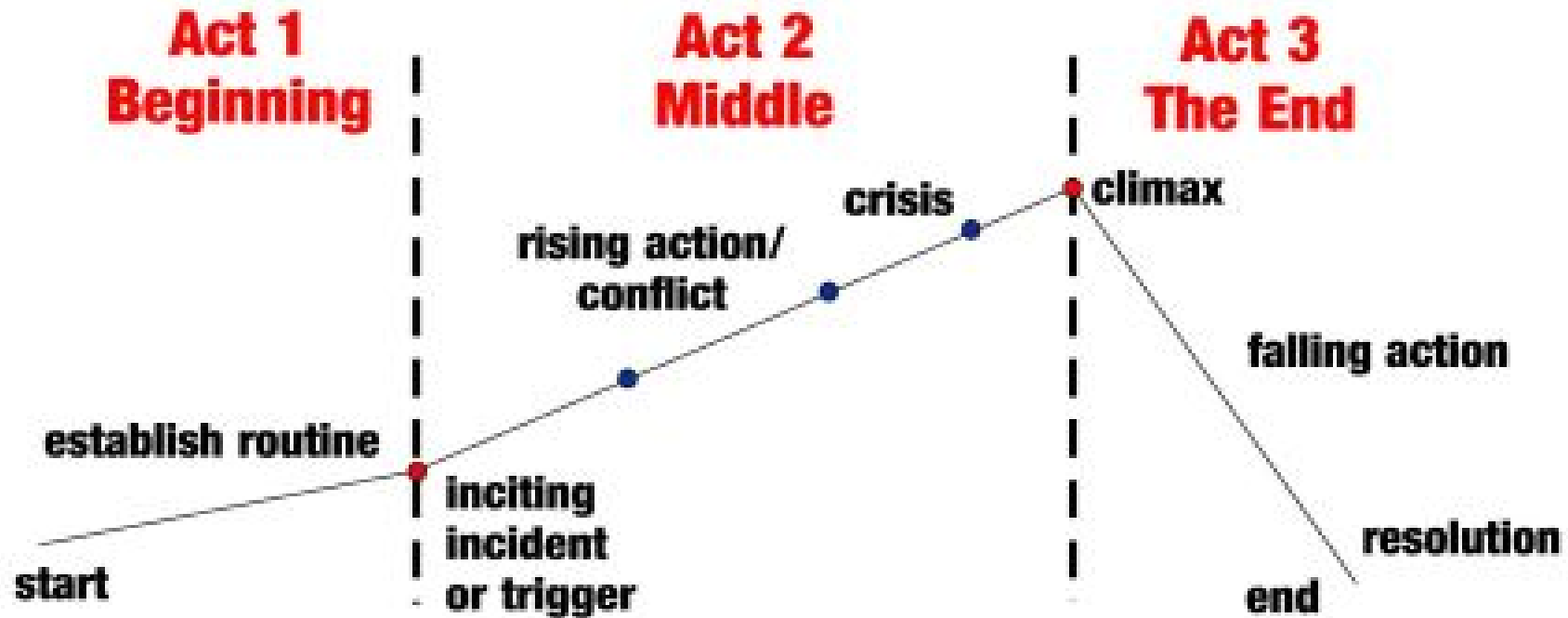
Benefits realisation: measuring the outcomes from an improvement



## Why is this SO incredibly hard?

- Lack of accountability or cultural expectation
- Timing of benefits delivery
- Poor scoping of benefits initially
- Poor capability or education

# Story Arc



# Easy as 1, 2, 3...

## 1. Benefits Identification

- High level benefits
- Cost/Benefit analysis (combined with Risk)
- *Beginning of Act 1*

## 2. Benefits Mapping

- User Stories
- Detailed benefits with measurement approaches
- *Act 1 (or early Act 2)*

## 3. Benefits Realisation

- Measurement and reconciliation
- Celebration or Continuous Improvement spark
- *Act 3 or the sequel*

# And here's some tools...

## 1. Benefits Identification

- High level benefits
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Case for Change

MoSCoW

Cost Benefit Analysis

Benefits Tracker

# Case for Change Template

| Purpose               | Component of Case for Change                                 | Narrative |
|-----------------------|--------------------------------------------------------------|-----------|
| Explaining the Change | Title                                                        |           |
|                       | Description                                                  |           |
|                       | Case for change, including evidence                          |           |
|                       | How does the change relate to the strategic direction?       |           |
| Selling the Change    | What will it look and feel like when we achieve this?        |           |
|                       | How will we know that we have been successful?               |           |
|                       | What are the benefits for the organisation and stakeholders? |           |
|                       | How will the change be managed?                              |           |



## Cost Benefit Analysis Sample

| Initiative                                | Benefits           |                   | Costs            |                 |                    |
|-------------------------------------------|--------------------|-------------------|------------------|-----------------|--------------------|
|                                           | Cost reduction     | Strategic benefit | Resourcing       | One-off         | Ongoing            |
| Improved application rate                 |                    | High              |                  |                 |                    |
| Staff capacity savings                    | \$20,000 pa        |                   |                  |                 |                    |
| Implementation of new application process |                    |                   | UC9 2 months     | \$25,000        |                    |
|                                           |                    |                   | Form development | \$30,000        | \$5,000 pa         |
|                                           |                    |                   | Training         | \$30,000        | \$5,000 pa         |
| TOTAL                                     | <b>\$20,000 pa</b> |                   |                  | <b>\$85,000</b> | <b>\$10,000 pa</b> |

This analysis indicates that:

A one-off investment of **\$85,000** is required to implement the new solution.

Implementing the improvement will generate a **\$20,000** reduction in cost each year.

The new process will cost **\$10,000** each year to maintain.

This means the new process will cost **\$10,000** less each year to sustain.

# I need a GREEN VW SCIROCCO

| Initiative                          | Benefits       |                   | Costs                      |          |            |
|-------------------------------------|----------------|-------------------|----------------------------|----------|------------|
|                                     | Cost reduction | Strategic benefit | Resourcing                 | One-off  | Ongoing    |
| Savings in maintaining existing car | \$10,000       |                   | Purchase of car            | \$60,000 |            |
|                                     |                |                   | Building garage            | \$25,000 |            |
|                                     |                |                   | Registration and insurance | \$4,000  | \$4,000 pa |
|                                     |                |                   | Petrol and servicing       |          | \$4,000 pa |
| TOTAL                               | \$10,000 pa    |                   |                            | \$89,000 | \$8,000 pa |

This analysis indicates that:  
A one-off investment of \$89,000 is required to implement the new solution.  
Implementing the improvement will generate a \$20,000 reduction in cost each year.  
The new process will cost \$8,000 each year to maintain.  
This means the new solution will cost \$2,000 less each year to sustain.



## MoSCoW and User Stories

**MoSCoW** is a requirement gathering and prioritising tool that breaks down what the product, experience, outcome or service **M**ust, **C**ould, **S**hould and **W**on't deliver, and creates User Stories.

| ID | User Story                                                                                                                                                                                                                                                                                         | Priority                     |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| 1  | As a <type of user>, I want <describe goal> so that <reason for achieving goal>.                                                                                                                                                                                                                   | <Must, Could, Should, Won't> |
| 2. | As a Research Manager, I want to be able to sign/arrange appropriate delegate signature and multiple signatures on external documents such as grants, contracts, NDAs, IP, etc, so that the University can enter into funding/research agreements with external organisations to support research. | <Must>                       |
| 3. | As an administrator in a Faculty, I want to ensure that requirements are met prior to sending invoices to the appropriate delegate for approval.                                                                                                                                                   | <Should>                     |

# Benefits Tracker Sample

*Use SMART criteria to populate each benefit: Specific Measurable Achievable Realistic Timely*

| ID | Measurable Benefit<br>[Anticipated Benefit]       | Description of Measure<br>[What will we measure?]                                   | Target<br>[What is our target measure?] | Data Source<br>[Where does the data come from?] | Data responsibility<br>[Who will collect the data?] | Data frequency<br>[How often will we measure?] | Baseline Calculation<br>[What is the starting measurement?]                                                                                                                                | Post improvement calculation 1                                              | Benefits Realised                                                                                                                         |
|----|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------|-----------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Reduction in time spent on examination scheduling | Staff time to schedule examinations, from schedule start to release plus amendments | Significant reduction in time           | BSIT – Business Support & Innovation (Indi)     | BSIT (Indi)                                         | Each exam period                               | Average time to schedule = 5 weeks per exam period<br>Average time for amendments = 1 week per exam period<br>Average exam periods annually = 4<br>Total staff time = 24 weeks (840 hours) | Time to schedule + amendments = 3 weeks<br>Projected yearly time = 12 weeks | Staff time saved = 12 weeks per year (420 hours)<br>Could also translate to \$ saved using Level 5 salary rates                           |
| 2  | Reduction in time spent managing exam papers      | Reduction in staff time associated with dropping off and collecting exams papers    | Reduce time to zero                     | BSIT                                            | BSIT                                                | Each exam period                               | Winter = 52 papers<br>Semester 1 = 200 papers<br>Semester 2 = 200<br>Average time spent to deliver 1 paper = 20 minutes<br>Yearly average = 9,040 minutes (approx. 150 hours or 4½ weeks)  |                                                                             | Academic staff time saved = 4 ½ weeks per year (150 hours)<br>Could also translate to \$ saved using Academic Level A or B salary costing |



# Two examples

## Three Little Pigs

Outcome desired (benefit): Shelter

User story: As a newly out of home pig, I want a shelter so that I am protected from the environment and predators.

Measurable benefit: Quality – Shelter is fit for purpose in 12 months with improved user satisfaction measured through a survey

Benefits realised: One building method demonstrated required quality based on survey of 1 stakeholder. Other 2 stakeholders withdrew from project.

Lesson learned: focus more on risk analysis

## Icarus

Outcome desired (benefit): Safety

Cost/benefit: Can make solution from available materials and existing capability

User story: As a prisoner of King Minos, I want a way of escaping Crete so that I can be safely transported to my native Greece.

Measurable benefit: Time - Arrival in Greece within a clear timeframe

Benefits realised: Wings built successfully, but operator error led to failure.

Lesson learned: More focus required on training and transition to business as usual.



Use the stories of your project stakeholders, **before, during and after** your improvement to build up and refine your benefits story.

When it all fails just remember the  
Three Little Pigs