Rigorous Program Management

Introduction

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Program Management Office

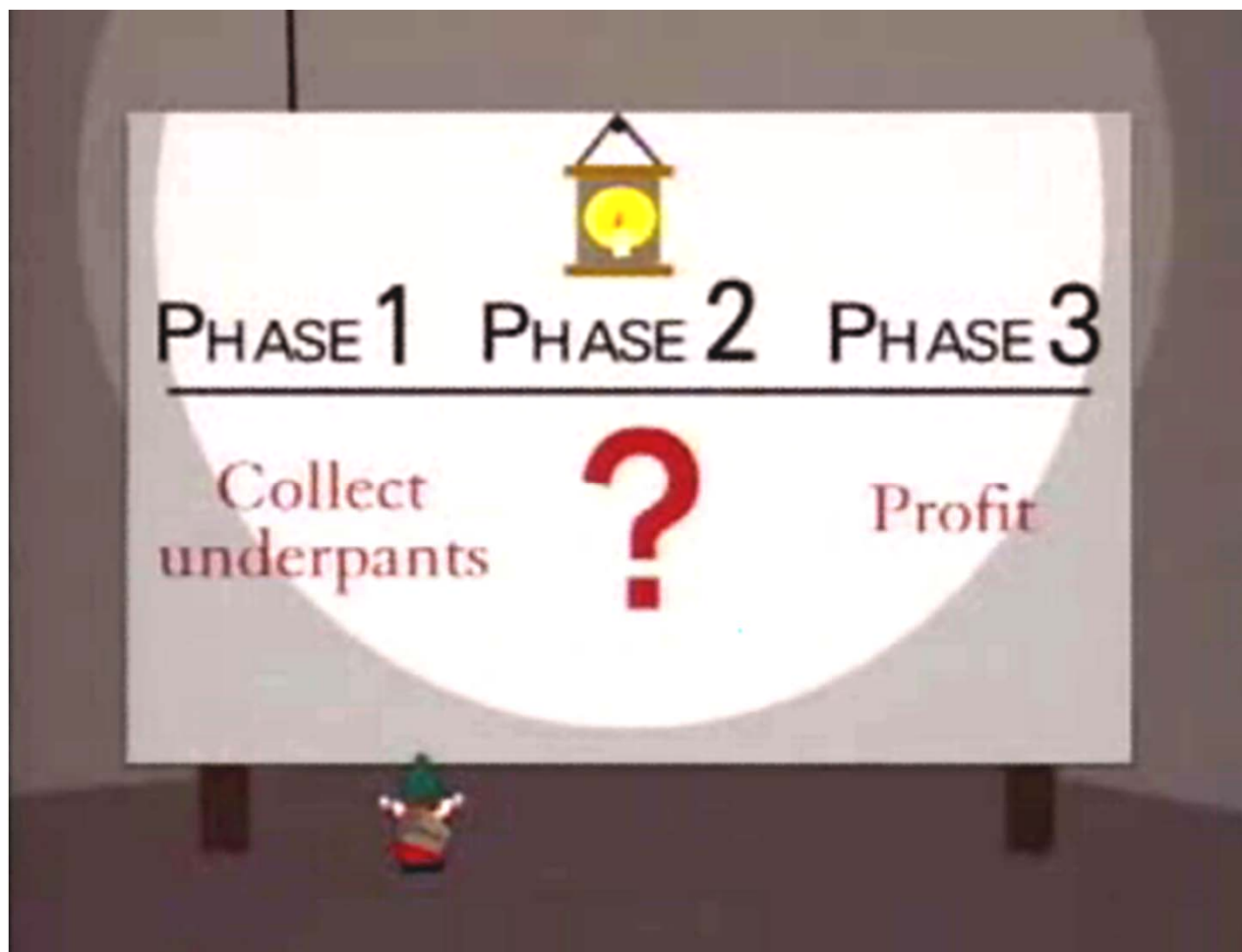NSW GOVERNMENT | Health

What is Rigorous Program Management?

A tool, *which is…*

☑ a single point of entry for strategy management

☑ a way for executives to see all important strategies within organisation

☑ a means of identifying risks even at a low level

☑ online tracking software:

- tracked and updated by owners
- quick to update

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How does RPM work?

- RPM utilises **roadmaps** as strategy-specific plans
  - ☑ These are **strategies** with **deliverables**
- What does a roadmap consist of?
  - ☑ Executive **summary**
  - ☑ Detailed **milestones** highlighting key actions → strategy's aims
- What do these roadmaps look like?
  - ☑ Initially entered into **Excel** and then uploaded into **online system**
  - ☑ Updates happen online

Why do we need detailed roadmaps?

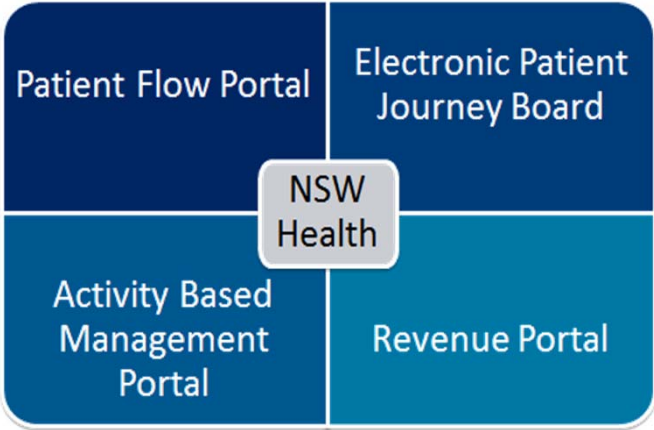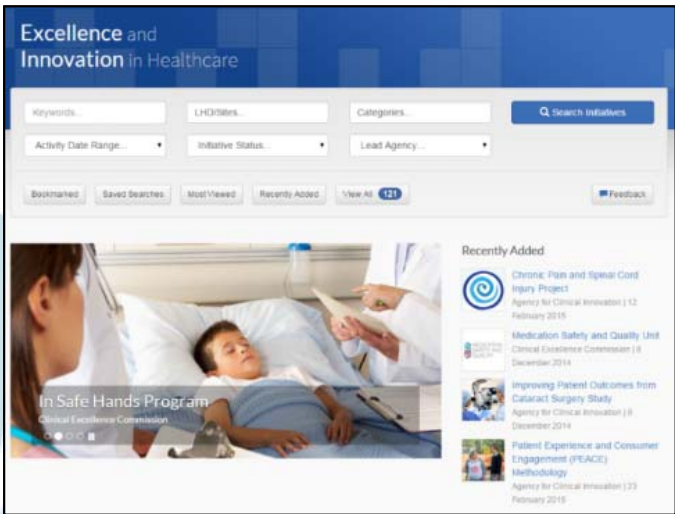# Phase One: Identifying strategies and measuring success

Places to Go

Internal

WHOLE OF HEALTH PROGRAM

NSW Ministry of Health

Patient Flow Portal

Electronic Patient Journey Board

NSW Health

Activity Based Management Portal

Revenue Portal

Service Agreement

Pillars

Excellence and Innovation in Healthcare

In Safe Hands Program

PMO Resources

Thematic Analysis 2014-2015

January 2015
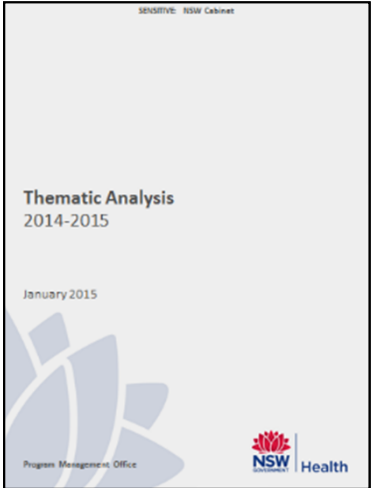
While a Project may focus on one domain, it will have flow on effects to the other domains

An Improvement Project is any initiative which improves one domain of the Performance Management Framework without negatively impacting on the others.

Safety and Quality

Includes clinical and non-clinical strategies.

Improvement Project

Patient Flow

Financial Performance

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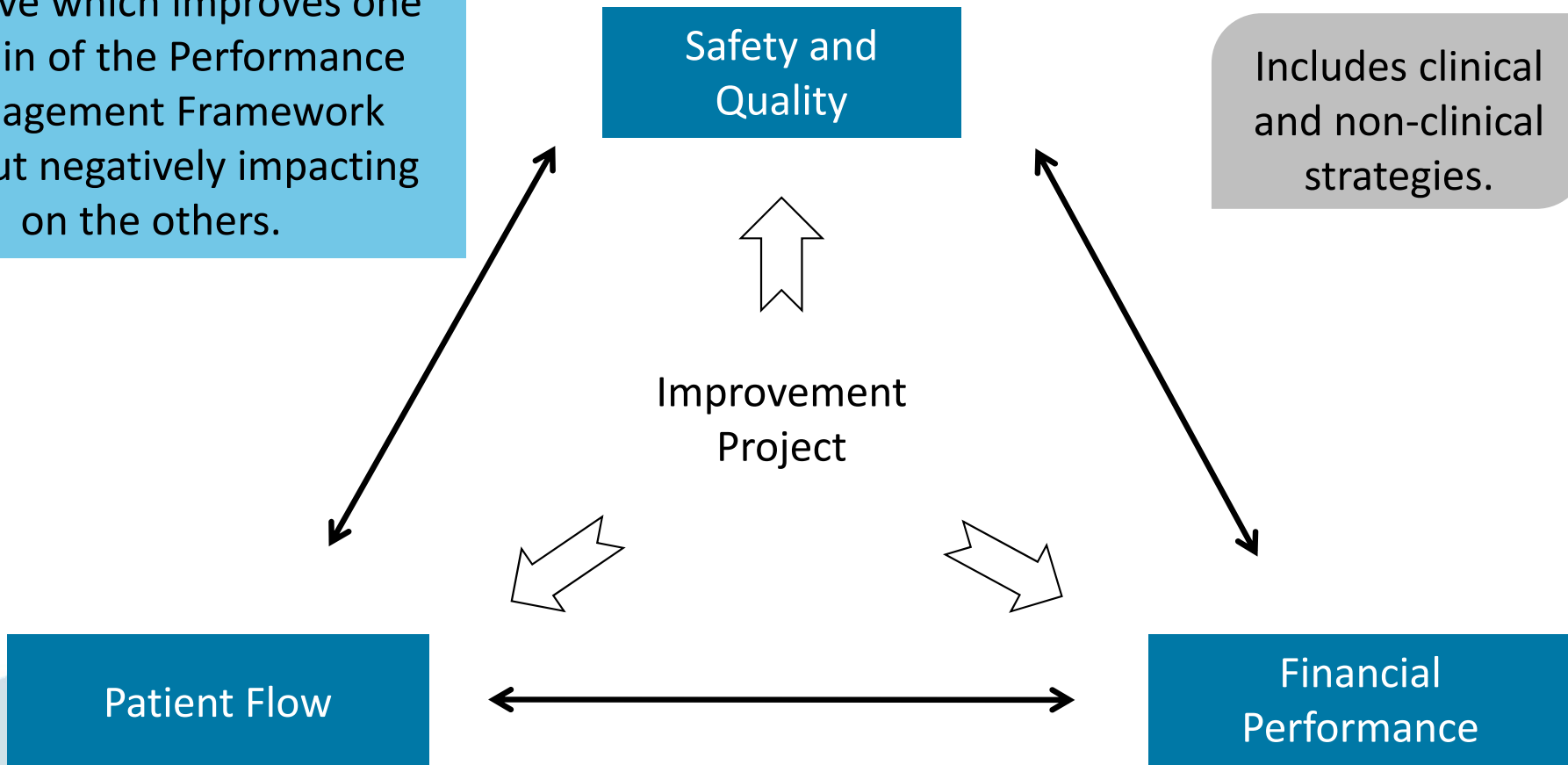
Phase 2: Constructing a Roadmap

A "Roadmap" is a tool designed to provide high-level insights, in a timely fashion

Single point of accountability	• One person **owns** a Roadmap and is responsible/accountable for its implementation
Appropriate level of detail for executive review	• Roadmap's Milestones reflect **major steps**—typically aggregations of many smaller activities • Employ a level of detail and plain language that executives who are unfamiliar with initiatives can understand and engage with
Capture key risks and interdependencies	• Roadmaps contain Milestones for tasks that mitigate **critical risks** • Milestones reflect **critical interdependencies** with other groups or external parties
Forward-looking	• The Roadmap provides an **early-warning system** to enable course corrections • Risks to achieving Impacts should typically become visible in time to course-correct
Regular Milestones	• Milestones **occur regularly**, typically monthly or every two months to prevent projects from going off-track or being invisible to senior leaders
Capture key indicators and financial impacts	• Key operating indicators/metrics are used effectively to measure success and risk • Financial Impacts (benefits and costs) must sum to overall targets for the initiative • **Financial Impacts typically associated with 20–40% of Milestones** • Timing of financial benefits reflect actual economic benefit, and captured in Milestone dates

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The Roadmap is captured in an Excel template with three components

Component	Description

Summary

- Qualitative information and a project overview
- Roadmap owner and sponsor
- Scope, benefits, and implementation team
- Key issues, risks and critical interdependencies

DICE

- Helps predict success and identify risks based on human factors such as commitment, team integrity, duration, and effort
  - Asks five questions about the plan
  - Informs design of roadmap to mitigate risks

Milestones and Impacts

- Milestones to deliver the project (including dates and Impacts)
  - **Milestones** are major deliverables, outcomes, or activities to be completed by a defined date
  - **Impacts** are attached to milestones (known as "Impact-bearing Milestones") and are measurable results, including leading and lagging indicators

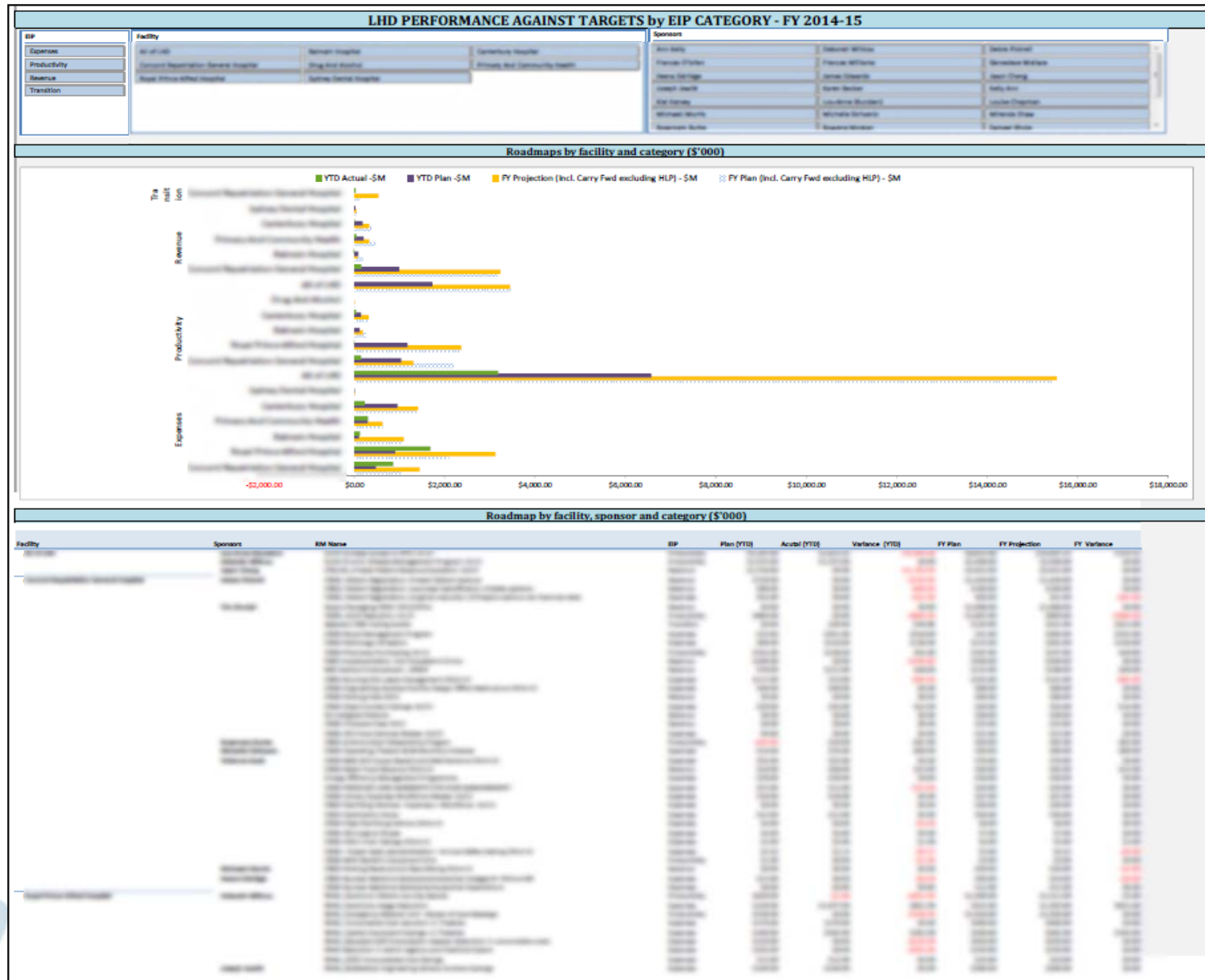**Phase 3: Monitoring and Reporting**

Current RPM Reports

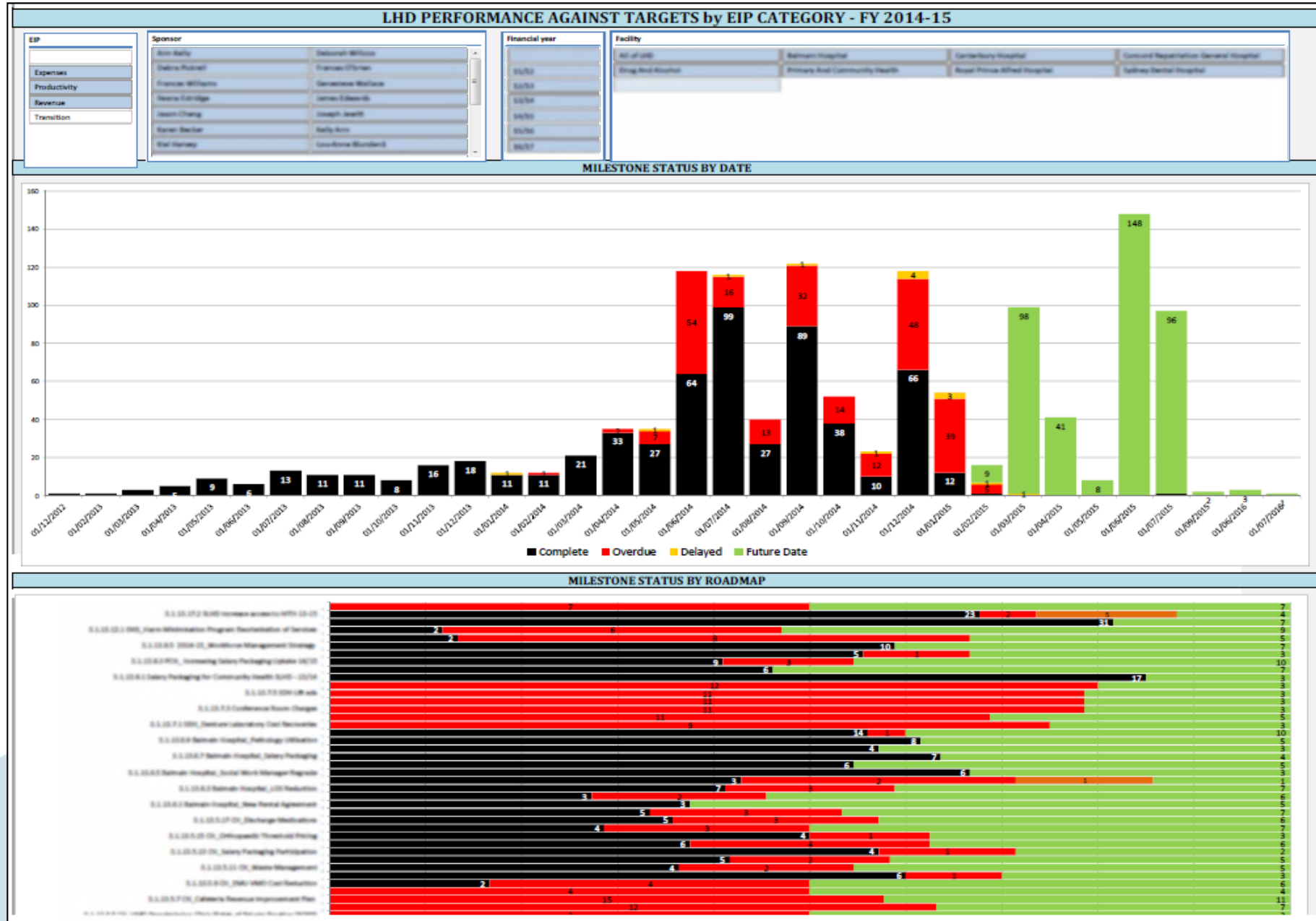| Report	Description	Intended Audience
Milestones Due Report	This report is run on a monthly basis to identify roadmap milestones that are overdue and required to be updated with the current position	Superusers for information and distribution to users
RPM Executive Report	Its primary purpose is to inform the LHD and the Executive Leadership at LHD/SHN and Supporting Entities of their overall position and the performance of individual roadmaps	LHD / SHN / Supporting Entities Board, Executives and Superusers
Dashboard	Similar to RPM Exec report with ability to get further insight at facility level, roadmap level or even sponsor level	Superusers to do analysis on current position and potential distribution to interested parties

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Individual Strategy Page

ABCD LHD

Antimicrobial Stewardship Implementation Phase 2

Aim/Objectives:

Project Leads

Executive Sponsor	Project Leader
Minerva McGonagall	Hermione Granger

RPM Traffic Lights

Milestones	Financial Impacts	DICE Risk Score
🟩	🟥	🟩

Variance Analysis:

Month:	Month (January)				Year to Date Position (January)		
	Plan	Actual	Variance		Plan	Actual	Variance
	100	=	(100)		100	=	(100)

January Milestones

	Milestone	Planned Date	Completion date	Status	Planned Value
1	Intern Training Sessions to be provided	31/01/2015	31/01/2015	⬛	-
2	Produce antibiogram for LHD	01/01/2015	01/01/2015	⬛	-
3	Monthly Financial savings	31/01/2015	31/01/2015	⬛	100.00
4					
5					
6					
7					

February Milestones

	Milestone	Planned Date	Completion date	Status	Planned Value
1	Complete Guidence MS phase 1 Implementation	28/02/2014	28/02/2014	⬛	-
2	Monthly Financial savings	28/02/2015		🟩	100.00
3					
4					
5					
6					
7					

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Dashboard 2

Dashboard 4

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