



Latrobe Valley
Mine Rehabilitation
Commissioner

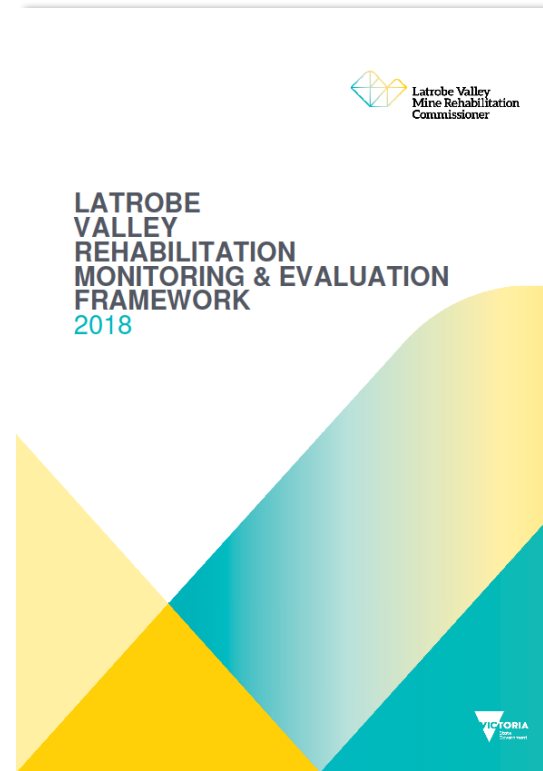
REHABILITATION MONITORING & EVALUATION FRAMEWORK

Rae Mackay

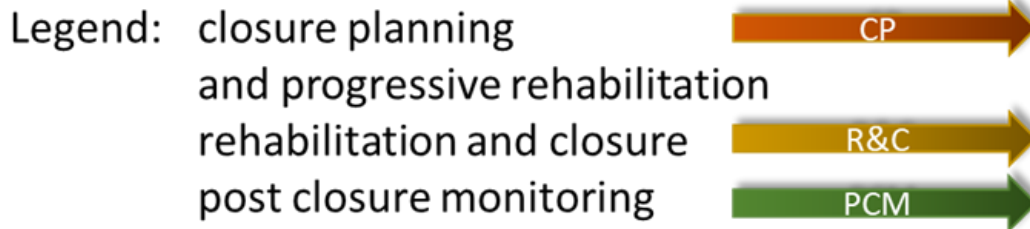
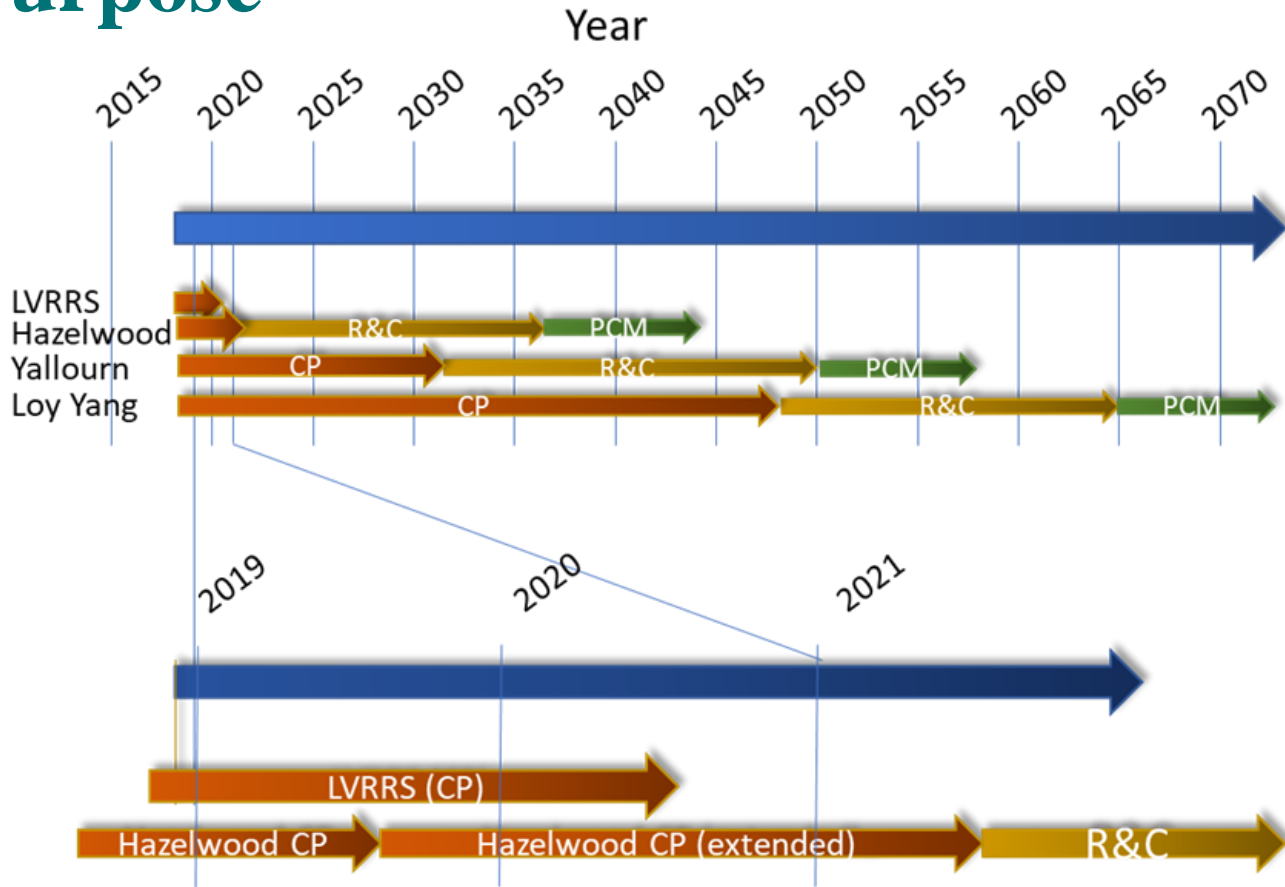
Wednesday, 12 December 2018

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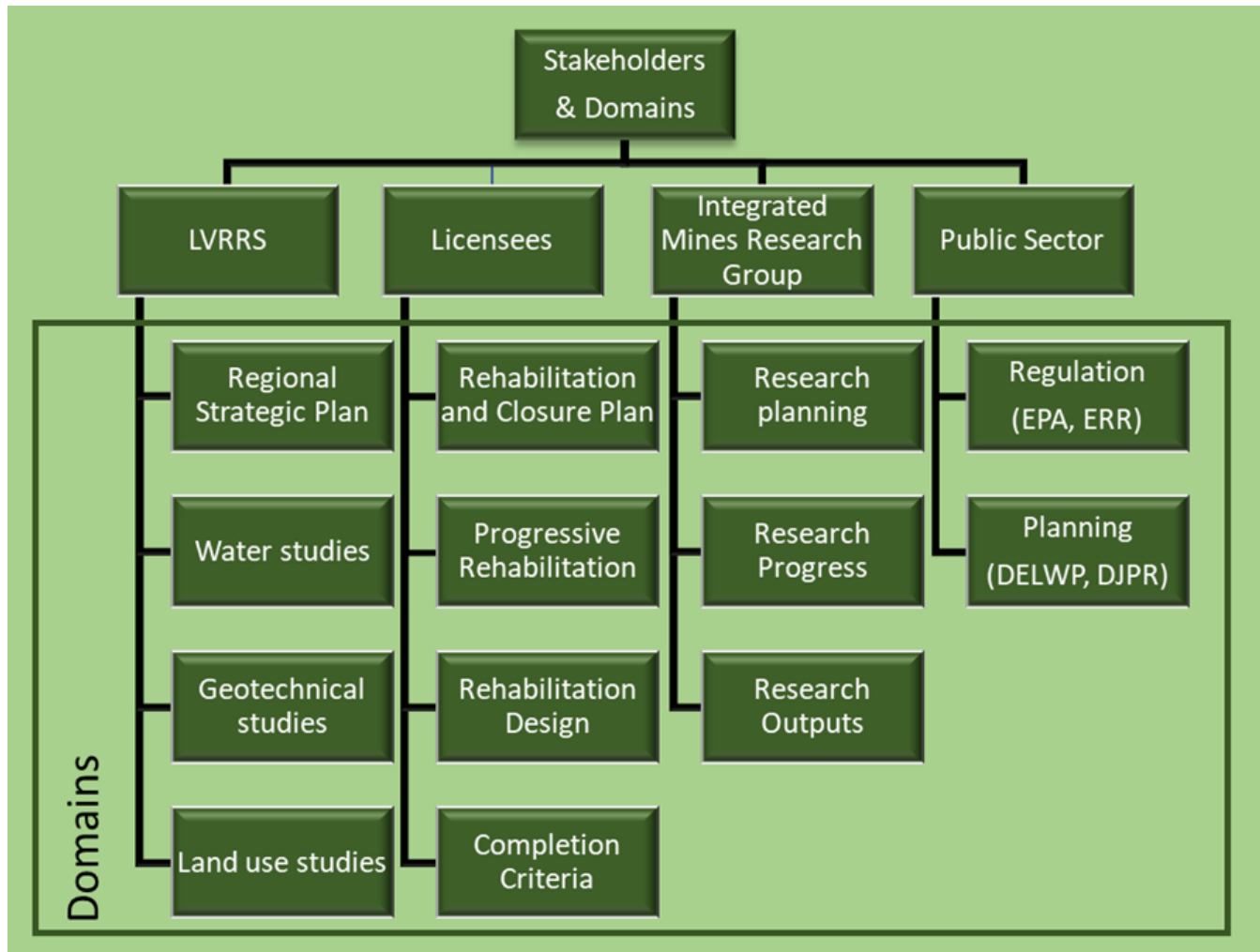
1. Purpose
2. Stakeholder Mapping
3. Framework Design
4. Building the Framework
5. Implementation
6. Wrapping Up



Purpose



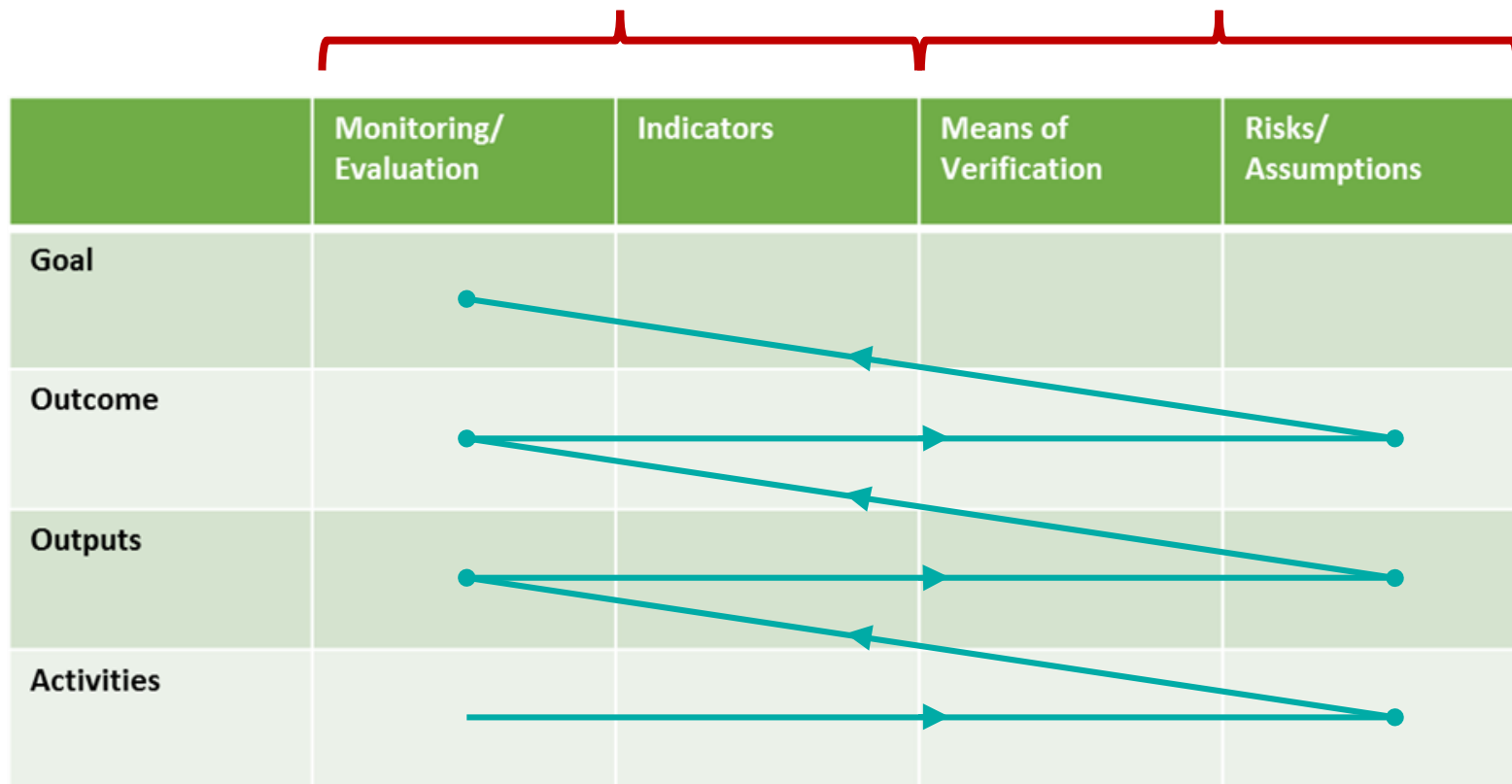
Stakeholder mapping



Designing the Framework

Stakeholder

Commissioner



Building the Framework

Stakeholder

LVRRS

Goals

Completion and publication of a Strategic Plan by June 2020

Licensees

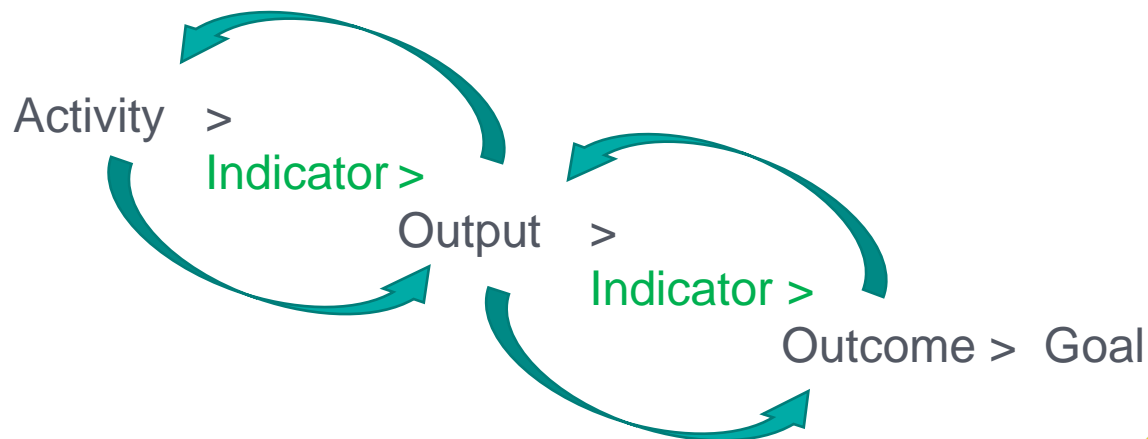
Completed Rehabilitation and Closure Plans

IMRG

Rehabilitation research identified, progressed and delivering results.

Public Sector

Rehabilitation Guidance and appropriate regulation
Land uses and landforms developed appropriate to the region



Implementation Illustrations

LVRRS

2a. **Receptors** for water and geotechnical impacts are identified.

2b. Receptor **metrics** detailed for water and geotechnical impacts.

3. Geotechnical baseline **methods and data** identified and collated.

....

5. **Tender specifications** prepared for:
- Geotechnical quantitative and qualitative scoping studies and modelling;

....

6. Tenders prepared and **contractors appointed** for the required studies.

7. Required **conceptual scoping studies** undertaken.

8. Required quantitative modelling studies undertaken.



Implementation Illustrations

Hazelwood

1. Development of **completion criteria** for all rehabilitation domains.

Current discussion meeting series on:

- Objectives
- Criteria
 - Relationship to land form and land use
 - Risk relationships to stability and safety
 - Measurement approaches
 - Relationships to location

Implementation Illustrations

Yallourn

10. Rehabilitation and closure planning and **RCP document preparation**.
11. Community engagement on future rehabilitation and closure plans.

Yallourn's Work Plan Variation review:

- Rehabilitation and Closure Risk Assessment
- Progressive and Interim Rehabilitation
- Rehabilitation and Closure Plan
- Community engagement

Implementation Illustrations

Loy Yang

- Rehabilitation and Closure Risk Assessment

IMRG

- Batter Cover Trials
- Batter Stability Project
- Research Program Refresh

Planning

- Land Use Vision

Wrap up

The Monitoring and Evaluation Framework:

- requires no new documentation
- sets out key areas of interest for planning
- highlights the extent of work underway and still required
- elaborates possible risks
- permits early evaluation of progress
- is focussed on the next two years

The goal is to help build confidence in all aspects of rehabilitation and closure planning



Thank you

Questions, Comments?

**Always happy to talk to any
group about current work
and future plans**

