# Investment Prioritisation & Optimisation

Manage and improve your long term infrastructure planning processes.

- Manage project submission and approval processes by project type
- Define asset class prioritisation criteria and weightings
- Manage discretionary and nondiscretionary investment candidates
- Use best practice portfolio optimisation modelling techniques
- Streamline project funding allocations



# Key features and benefits

## Manage the entire planning lifecycle

Manage your entire long term infrastructure planning lifecycle including optimised asset modelling, new project concept and submission through approval, prioritisation, optimisation to funding, delivery, handover, maintenance and renewal in the one integrated solution.

### Implement required project submission and approval paths

Capture all submission types (new, upgrades, renewals) in a single repository using the project submission and approval framework. The solution manages your desired project submission and approval gates by project type or desired metric.

Implement a solution that will guide your users through the required process with the associated data capture and outputs such as business cases, cost estimates, resourcing requirements, asset and risk analysis in a fully workflow enabled framework.

# Prioritise your project initiatives

Establish a formal prioritisation phase for the scoring of approved project and program initiatives. Implement your desired prioritisation criteria and associated weightings, prioritise new initiatives and have the solution autorank your initiatives and present the nominal work programs based on available funding constraints.

# Optimise and model the portfolio make-up

Make the right decisions at portfolio level to align with the organisation's strategic objectives within acceptable levels of risk and cost exposure. The optimisation phase allows for interactive simulation and modelling processes to be undertaken as you move to finalising the project make-up within portfolios. Capture multiple versions of the portfolio during optimisation and perform side-by-side analysis against key KPI's, as you finalise what projects are to be funded and delivered.



