

BPS CAPABILITY STATEMENT

Case Study: Planning and Scheduling

About Us

Bridge Project Solutions (BPS) Pty Ltd is a project management consulting and contracting services organization with highly skilled professionals experienced in the delivery of large and small projects through the whole of the life cycle.

BPS is skilled in the development of schedules at each stage of the project lifecycle including feasibility, engineering, construction / commissioning and operational readiness phases.

Planning and Scheduling Capability

Our planning and scheduling team includes Oracle accredited professionals proficient in the application of Primavera P6™, Deltek Open Plan Professional (OPP) and Microsoft Project™ software tools.

Of significant Client benefit is our planning and scheduling professionals are deeply familiar with and experienced in the following industry sectors:

- Mining (Iron Ore, Coal and Gold)
- Light and Heavy Rail Infrastructure
- Renewable Energy (Solar PV)
- Fuel Storage and Dangerous Goods
- Local Government
- Heavy Processing Industries
- Gas infrastructure
- Water infrastructure, including treatment plants

Planning and Scheduling Services

Planning and scheduling type services BPS can provide are:

- ✓ Converting Excel based schedules into logical dependency and resource loaded schedules in either Primavera P6™ and Microsoft Project™ formats.
- ✓ Develop Portfolio or Programs schedules to enable cost efficient strategic planning and allocation of project resources.
- ✓ Develop customized, client focused “Basis of Schedule” documents for consistency and improved quality of schedule performance and outcomes.
- ✓ Develop project schedule reports to assist data driven decision making regarding project activities, performance monitoring and resource optimization and efficiency.
- ✓ Develop project schedules for feasibility, engineering, construction and commissioning and operation readiness lifecycle phases.



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Examples of Planning and Scheduling Assignments

Assignment	Client Benefit Achieved
Converted clients Excel based light rail '18mth Lookahead Network Shutdown Program' into Primavera P6	Created linkages between project dependencies for more effective Program and individual project monitoring and control
Developed a resource loaded multi-year "Track Renewals Portfolio of Work" (approx. 6,000 separate initiatives. Value \$100m+) into Primavera P6	Created visibility of total organizational requirements enabling optimal strategic planning of resources in the most effective and cost-efficient manner
Converted a mining clients Excel based Operational Readiness schedule (600 line activities) into MS Project	Developing logically linked dependencies enabled optimal resource allocation in the most effective and efficient manner
Created standardized project schedule activity and dependency template for Clients Project Office	Created a standardised approach for client project managers which significantly improved quality of monitoring of schedule progress and forecasting
Develop "Master Plan Program Schedule" for a series of projects for a public facility	Logical integration of all related projects resulted in effective allocation of human resources & capex
Developed customized "Basis of Schedule" for a number of clients for their application and use	Created a standardised approach for client project managers which significantly improved quality of set up, monitoring and updating

