



RESUME

MIKE FENTON

PLANNER/SCHEDULER

www.scpsolutions.com.au



QUALIFICATIONS

2005	Deakin University	Bachelor Degree of Technology (Mechanical Engineering / Management)
1997	Newcastle TAFE	Contract Engineering
1997	Newcastle TAFE	Maintenance Engineering
1997	Belmont TAFE	Small Business Enterprise
1996	Newcastle TAFE	Mechanical Engineering Associate Diploma
1995	Newcastle TAFE	Energy Management
1988	Newcastle TAFE	Mechanical Engineering Certificate

COMPUTER TRAINING:

Microsoft Office (advanced)	Primavera P6 (advanced)	Primavera Contractor
MS Project (advanced)	ProjectView (ARTEMIS)	OPEN PLAN Professional
SAP	MAXIMO	Compass Contract

EMPLOYMENT HISTORY

Atlantic and Peninsula Australia (Dec 18 – Feb 19) – Project Scheduler

- Subcontracted through Kinexus to support A&P Aust develop a master schedule to control multi projects for maintenance and modifications on HMAS Choules [SEA3030]. The master schedule was developed to mirror and build from the WBS established by the Commonwealth during the initial Gate Reviews. The schedule contained over 40 projects (\$159M) from design phase to execution. Costs were also added to the schedule to allow forecasting and financial tracking of the projects through their life cycle. This also enabled tracking of invoicing and costs to be collected and forecast by fiscal year.
- To assist management during these preliminary stages, project management plans and project control procedures needed to be written and added to the project management plan. I wrote the plans, which were later approved, for the scheduling, project controls and reports sections within the PMP. As my contract with A&P was of fixed term, I took the initiative to document my role and produce a comprehensive step by step procedure for the next incumbent.

SCP Solutions Pty Ltd (March 2012-current) – Planning /Scheduling Consultant

- Company Director and service provider within the company.
- Recent Companies and Projects:
 - AGL/UGL – Liddell Power Station Unit 4 outage (Mar-Apr 2019). Lead scheduler role. Major emergent work needed to be incorporated into the master schedule to assess impact and minimise loss of production.
 - AGL/RCR Energy – Liddell Power Station Unit 3 outage (Aug-Sept 2018). Lead scheduler role, providing both the owner and contractors with an integrated program from unit off to unit restart in Primavera P6.
 - Origin/RCR Energy – Eraring Power Station Unit 1 outage (Mar-Apr 2018). Lead scheduler role. This role was a shared resource between the owner and

****Helping YOU and your Project with Now, Next and Later****

- contractors. Multi Projects run concurrently within the program and controlled and reported using MS Project.
- Zenviron – Various Solar and Wind Farm installations and tender submissions. These projects were a joint venture arrangement. Zenviron predominantly was responsible for the civil and electrical infrastructure phase of the installation. My role was to provide the Operations Manager with Primavera P6 scheduling support for the projects.
 - Downer Engineering – NBN rollout in NSW. This scope required a combination of Downer’s core capabilities including civil works, fibre and copper network cabling, electrical connections and commissioning activities. My role as the planner/scheduler was to plan and report on the progress weekly and monthly using Primavera P6 of up to 45 separate areas with approx. 2000 customers in each area.
 - RCR Energy - Scheduling services for Tender and Implementation Projects, also scheduling services for major outages and shutdowns. Services include progress updates, critical path analysis, earned value management, resource management, reporting, risks and issue analysis. The schedules were developed to align with the various stages of tendering to final project baseline for single and multi-project programs. The following companies and locations are listed to provide some indication of the diversity of project involvement. Each client had requirements that were different and the program and reporting had to be tailored to provide a solution to each of their needs.
 - NSW - Liddell Power Station - AGLM
 - NSW - Eraring Power Station - Origin
 - NSW – Vales Point Power Station – Delta Electricity
 - NSW – Kooragang - Orica
 - QLD - Gladstone Power Station - NRG
 - QLD - Millmerran Power Station – Millmerran Power Partners
 - QLD - Tarong Power Station - Stanwell Corporation Limited
 - SA – Torrens Island Power Station
 - NZ – Exxon Mobil - Fuel oil tank relocation
 - Redbank Power Station – Scheduling and Planning services for major outages
 - Nepean Power – Scheduling and Resource control for workshop production projects, dashboard development and proposed work impact.
 - AECOM – PMO Scheduling function for new plant at Orica Kooragang

A detailed report can be provided outlining the above work on request.

Port Waratah Coal Services (May 2012 to Aug 2014) - Planning /Scheduling Consultant

- Project Controls services for PWCS Assets group Capital and Expense projects [\$49.5M]
- Scheduler for Major outages (Kooragang and Carrington) involving multiple contractors and PWCS maintenance crew co-ordination.
- Assisted in the development of the Carrington Coal Loader replacement program.
- PMO development and implementation assistance.

Ausgrid (April 2011 to May 2012) – Planner/Scheduler (contract)

****Helping YOU and your Project with Now, Next and Later****

- Functional scheduling and cost control service to Ausgrid Newcastle and Upper Hunter regional project managers. Assistance to six PM's with a combined portfolio budget of \$292M.

Eraring Power Station (July 2009 to April 2011) - Program Scheduler

- Developed the master schedule and maintained sub-projects for the stations Boiler and Turbine upgrade program [\$660M].
- Collected progress from the contractors and the project managers to establish an objective measure of status and then applied forecasts to predict the program future.
- Provided summary reports for steering committee and board reviews.

Worleyparsons (March 2008 to July 2009) - Regional Planner/Scheduler

- Regional Scheduler/Planner. Primavera administrator for Newcastle and the Hunter.
- Project Controls Manager on Rectiformer replacement at Hydro Aluminium Smelter Kurri Kurri [\$80M]
- Provide Project Controls services to various projects as requested. [BHP Billiton - Mount Arthur MAC20 Project, AMPControl Project Co-ordination, Integra ROM Coal Handling & Overland Conveyor Project]

Australian Rail and Track Corporation [ARTC] (Sep 2006 to Mar 2008) – Project Engineer

- Responsible for the delivery of \$5M budget for track maintenance, including bridge end strengthening, ballast improvement, plain track and turnout resurfacing and track survey alignment.
- Long and short term contract submissions, tender evaluation and recommendation for award.
- Close-down manager responsibilities during planned major maintenance works.
- Financial reporting, accruals reporting, cost forecasting responsibilities.

BAE Systems (Sept 2004 to Sept 2006) – Project Support Manager

- Co-ordinate FA/18 Jet Fighter Weapons IT software development projects.
- Develop and track IT software sub-projects contained within the Contract Master Schedule.
- Produce weekly status and performance reports for management review of the program health.
- Stakeholder in risk management reviews to identify and control project risks.
- Used Open Plan Professional (advanced level) and Cobra for project controls and Earned Value Management.

BOEING Australia Limited (Oct 2000 to Sept 2004) – Business Co-ordinator

- Co-ordinate the estimation of future work for RFQ's. These projects were valued between \$10-20M.

****Helping YOU and your Project with Now, Next and Later****

- Review of resource requirements as the project proceeds down a production learning curve, analysis of manpower utilisation and indirect costs.
- Developed and maintained the Earned Value Management system for the portfolio.
- Developed and maintain the Work Breakdown Structure and Responsibility Assignment Matrix.
- Project scheduling and controls tools were Open Plan Professional, MS Project and Cobra.

FORGACS Dockyard (Dec 1998 to Oct 2000) – Planning Engineer

- Responsible for the assignment of costs, schedule and technical performance for LPA HMAS Kanimbla. Responsible for the development, maintenance and successful completion of the assigned cost accounts. Total value of these budgets exceeds \$50 M. (labour & materials)
- Estimation of cost at completion to give visibility of possible cost and schedule over-runs.
- Supported the Queensland division with cost and scheduling services at Gladstone on their first major Ship Survey contract. The bulk carrier was the turbine powered vessel Fitzroy River.

ADI [Australian Defence Industries] (May 1997 to Dec 1998) – Project Planner

- Developed production packages, which includes scope, labour estimates and Bills of Material for assigned elements of the Mine Hunter Project [\$1B+].
- Developed Test and Trials schedules, applicable resource profiles and project analysis reports for the Project.

PACIFIC POWER MAINTENANCE (1992 to 31st Dec 1996) – Project Officer

- Project officer – Various NSW Power Generators
- Planner / estimator - Various NSW Power Generators
- Planner / quality assurance - BHP Port Kembla

VALES POINT POWER STATION (1987 to 1992)

- Plant owner - burners
- Technical assistant

LIDDELL POWER STATION (1980 to 1987)

- Technical assistant / officer
- Apprentice mechanical fitter

Thanks for taking the time to review this resume. I hope that it meets with your expectations..

****Helping YOU and your Project with Now, Next and Later****