

Monica Dewi

Profile Experience Contact Me  

Contact

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Education

Chemical Engineering - Bachelor Degree

University Parahyangan Indonesia

Working Experience

- BHP - BMA
- Bechtel
- SNC Lavalin - Goro Nickel Project

Computer Literacy

- Spotfire
- ePCworks – Bechtel software
- SAP
- Oracle
- PRISM
- Primavera
- HTML/CSS

Skills

- Cost Engineering
- Project Controls
- EPCM
- Earn Value Management

PROFESIONAL EXPERIENCE

Cost Controller PDM & CVM (Jun 2018 - now)

Achievement:

- Set up cost reporting system for Engineering team and other stakeholders
- Manipulated data and developed tools in MS Excel to obtain better data analysis and provide better data understanding
- Assisted Engineering team to get better in controlling their cost

Duties:

- Tracking the cost and the project performance
- Checking and reviewing purchase order allocation and comparing it with forecast/budget
- Making sure that site portfolios align with the company business plan
- Assisting project managers in project approval process, during execution/construction and closing out process
- Managing owner cost allocation
- Reconciling SAP and Planview data
- Preparing monthly accruals and journal entries
- Providing monthly cost reporting and analysis

Career break for family reason (Jan 2013 - May 2018)

Bechtel Engineering - Caval Ridge, Engineering Planner (Sep 2011- Jan 2013)

Achievement:

- Improved and customised the reporting system for better analysis.
- Achieved the project schedule on track

Duties:

- Monitored, analyzed and reviewed Bechtel Engineering progress and performance
- Liaised with Engineering for any issue to get remedial action

- Monitored, analyzed and reviewed progress and performance engineering sub-contractor
- Liaised with Engineering/Contract for any sub-contractor issue to get remedial action.
- Monitored and controlled Engineering Staffing plan (Budget/Trends/Forecast/Actual)
- Maintained ePCworks database (Engineering Performance module)
- Reconciled Engineering schedule in Primavera and ePCworks.

Bechtel Engineering-Frieda River FS, Cost Engineer / Engineering Planner(Jun 2010 – Sep 2011)

Achievement:

- Improved and customised the reporting system for better analysis.
- Engineering work was finished on schedule.

Duties:

- Reconciled EPCM services in staffing plan with invoice
- Monitored and controlled Engineering Staffing plan (Budget/Trends/Forecast/Actual)
- EPCM estimates for execution project
- Monitored, analyzed and reviewed Bechtel Engineering progress and performance
- Liaised with Engineering Dept for any issue to get remedial action
- Set up, maintained ePCworks database (Engineering Performance module)
- Reconciled Engineering schedule in Primavera and ePCworks.

Cost Controls Engineer (Bulk Materials)(Jul 2007 - Sep 2008)

Achievement:

- Improved and customised the reporting system for better analysis.
- Setup system for asset report.

Duties:

- Checked, reviewed material requisitions for electrical/instrumentation/pipelines and compared it with forecast/budget
- Checked, reviewed purchase orders for electrical/instrumentation/pipelines and compared it with forecast/budget
- Allocated the cost to the correct package.
- Liaised with procurement and contract departments on best practices and requirements
- Maintained accurate records within project controls database with respect to budgets, forecasts, commitments and payments.
- Maintained MS. Access database
- Managed and implemented the trends/change control system.
- Reconciled paid cost from PRISM with Finance and Accounting records for services.
- Provided monthly cost reporting/trend analysis.

