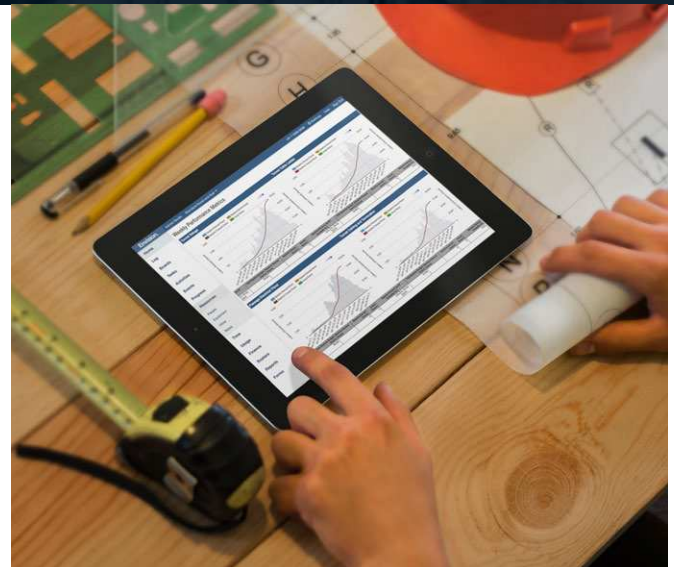




Earned value/ performance management

Disciplined project tracking to drive performance

Projects typically rely on each discipline running their own manual earned value and performance calculations in spreadsheets. This siloed, unwieldy and inconsistent data makes project-wide weekly and monthly reporting time-consuming and vulnerable to errors. Envision provides a standardised, disciplined approach to earned value and performance management that integrates with planning and cost management systems for further benefit. It gives teams a central system to collect rich labour timesheets and progress data. This, in turn, provides the most accurate visibility – via user-friendly charts and tables – of labour and schedule performance against the plan.



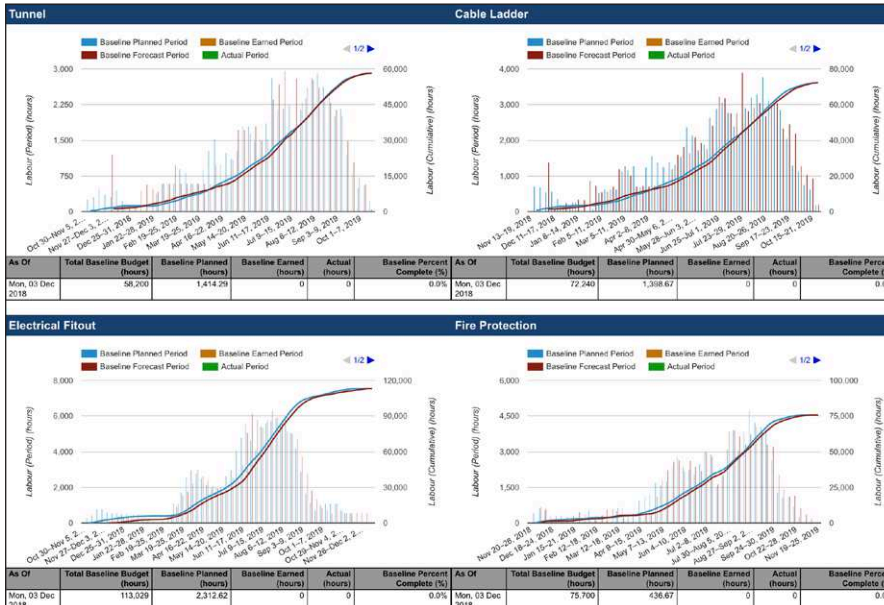
Analyse performance from anywhere using live data

- ✓ Bring the project plan to life with S-curve charts that provide rapid insight for managers
- ✓ Use progress methods such as rules of credit, quantity-based progress and percentage complete
- ✓ Rapidly identify emerging trends and investigate specific under-performance
- ✓ Collaborate efficiently between planners, cost and project engineers, supervisors and managers
- ✓ Optimise resources through extensive, flexible project analytics
- ✓ Segment performance metrics by disciplines, locations and codes for detailed reviews
- ✓ Improve forecasting by analysing labour projections against historical performance

Solution | Earned value/ performance management



Together with a project's enterprise planning system, Envision's earned value/performance management solution provides critical early warnings of emerging progress and schedule issues.



Level 1 Code	UoM	Period	Revised Budget Quantity At Complete	Revised Budget Unit Rate Cost (\$/unit)	Revised Budget Cost At Complete	Actual Progress Quantity	Actual Unit Rate Cost (\$/unit)	Actual Usage Cost	Gain/Loss Cost	Current Estimate Quantity to Complete	Current Estimate Cost Unit Rate to Complete (\$/unit)	Current Estimate Cost to Complete	Period Estimate Quantity At Complete	Current Estimate Unit Rate to Complete (\$/unit)	Current Estimate Cost At Complete	Estimated Cost At Complete Variance	Projected Cost At Complete	Projected Cost at Complete	% Revised Budget Percent Complete	% Revised Budget Percent Cost Spent
44.02.01	metres	To Date	7,000.00	3.96	27,720.00	8,410.00	6.09	51,250.00	-17,530.00	90.00	8.33	750.00	8.33	6,500.00	6.12	52,000.00	201.55	51,798.45	96.94%	98.94%
44.02.02	cubic metres	To Date	77,000.00	9.00	693,000.00	3,520.00	6,160.00	2.05	19,360.00	67,475.00	9.29	628,840.00	9.29	77,000.00	9.00	693,000.00	136,163.25	534,836.75	53.99%	93.50%
44.02.03	cubic metres	To Date	46,200.00	6.00	277,200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46,200.00	6.00	277,200.00	0.00	0.00	0.00%	0.00%
44.02.04	cubic metres	To Date	30,800.00	4.50	138,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30,800.00	4.50	138,600.00	0.00	0.00	0.00%	0.00%
44.02.05	cubic metres	To Date	154,000.00	10.62	1,635,400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	154,000.00	10.62	1,635,400.00	0.00	0.00	0.00%	0.00%
71.01.02	cubic metres	To Date	15,600.00	97.72	1,524,600.00	0.00	0.00	0.00	0.00	0.00	1,516,370.00	0.00	15,600.00	97.72	1,524,600.00	0.00	0.00	0.00%	0.04%	

Enable rich analysis of performance measures and metrics

Automate S-curves to make plans visible and meaningful

For more information on Envision's earned value/performance management solution, please talk with our team today on +61 7 3369 0038.

