Prophix[®]

Resource Management with Prophix



Accurately Plan for Project Profitability

As the business world moves towards more agile project management, contractors need the proper insight to focus on the impact of their biggest resources – people and equipment.

Many contractors are still relying on multiple data entry systems, which makes it difficult to track labor and equipment schedules, time keeping, and equipment rates. In order to ensure job success, contractors need a holistic view of each project at any given moment – that's where Prophix comes in.

Prophix offers a collaborative approach to resource management, allowing you to monitor your current resource levels on each job and identify areas for adjustment or needs in the future.

Features in Prophix

Interactive Dashboards

Customized for visual insight into the metrics you need most.

Automated Reports

Track variance, equipment utilization, and labor.

Simplified Integrations

Gain confidence in a single version of truth with integrations to your personnel, time tracking, and equipment data.

Prophix Case Study

Wilson Construction integrates Prophix with three systems - Sage 300 Construction and Real Estate (ERP), MS Project Enterprise (Project Scheduling), and Cosential (Bid Management). Their finance team bases their business operations on six different models including a finance, job cost reporting, currency, personnel planning, equipment planning, and a weekly production model.

Read more about how Wilson Construction is utilizing Prophix for resource management.

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	Month: March				0	irrent Mont	h	Comments
		Total Job	Hours		Scheduled	Actual	Variance	
	Estimated	Scheduled 3		Remaining	80	60	(20)	
Apprentice	390	450	120	330	200	180		Architect firm pulled onto another job
Architect	875	920	480	440 540	130	70	(60)	Equipment Delay caused reduction in Hrs this week
Orane Operator	455	680	140 175	365	120	175	55	Electrical sub added crew to speed up completion
Electrician	385	540	400	50	220	200	(20)	
Engineer	315 750	450 900	220	680	100	120	20	
Foreman	245	450	220	450				
Mason Project Manager	350	450	200	250	40	100	60	
Superintendent	325	270	100	170	40	60	20	
Welder	765	450		450				
Worker	4,235	3,872	1,560	2,312	840	840	· · ·	
6 Total	9,090	9,432	3,395	6,037	1,770	1,805	35	
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Benefits to You

- Connect scheduling, time-keeping, and estimating data for integrated analysis on labor and equipment

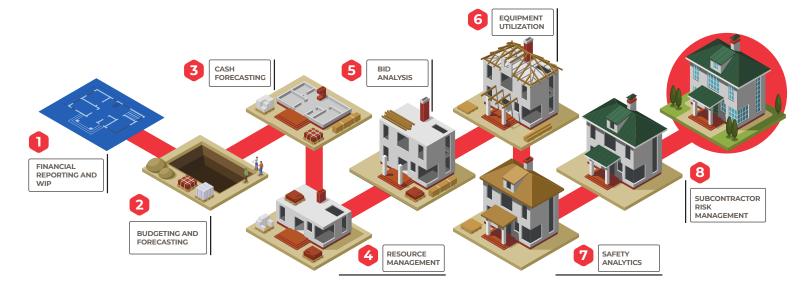
Forecast usage hours based on backlog and potential jobs

- Monitor and adjust assumptions on equipment rental rates on demand
- Detailed analysis on labor performance, including rates, scheduling, idle and mobilization costs, and usage
 - Automated report distribution to job leaders with drill-down to the transactional level of detail

"Margin fade was not previously recognized in a timely manner. Based on our MS Project schedule forecasting and in conjunction with our weekly production model, we can now flag projects early on that are showing initial indications of underperforming or overperforming against budget and react accordingly."

— Marty Gardner, CFO Wilson Construction

Construction Roadmap with Prophix



A scalable solution that grows as you grow – Prophix is so much more than a reporting solution.

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