

PROJECT AND TURNAROUND PLANNING SOFTWARE SOLUTION





THE PLANNING SOLUTION WITH PROVEN RESULTS

WorkPAK is an application created for improving efficiency in all aspects of Project Controls. The need for software of this kind is everywhere and has been demanded for a long time. A planning and cost application with the flexibility to support any site is imperative and will soon be the standard in the field.

- A The WorkPAK application can efficiently plan and manage events, while simultaneously tracking work and budgets.
- A By using WorkPAK, save thousands for your facilities through streamlining your processes and reducing the complexity to plan and execute work.
- Easily manage small and large events, such as major Projects and Shutdowns, Turnarounds, and Outages (STO's) with this All-in-One Platform.

OUR HISTORY

WorkPAK has saved clients countless hours and money through detailed project planning, ensuring clients were on-track and on-time.

See how WorkPAK fits for your organization by requesting a demo today!

AUTOMATE

Cut down planning time by 30% by using sample templates and your previous job plans.

Immediately trim down scope reviews by 30% and avoid rework by stopping incorrect scope changes to contractors.

Send plans directly to Primavera P6.

CHANGE

Discovered an issue during execution? Need to add scope to the job list?

Save hours of rework by using the **Change Management** Tool to minimize cost impacts and address the issue through detailed planning and tracking.

REPORTING

Know where your project stands during planning and execution using our built-in **Dashboard**.

Keep on track using our planning progress, material deliveries, and tool rental reports from our report catalog.

CUSTOMIZABLE SETTINGS Match Your Business Framework

ARE YOU READY FOR YOUR NEXT EVENT?





Here is the reason why **WHY CHOOSE US?**

Knowledgeable Support Team

Customers rely on our WorkPAK suite to instantaneously stay up-to-date on cost and progress with our integrated dashboard. WorkPAK enables collaboration and ease of use, keeping your teams focused on the target goals of your project and turnaround events.





Email: info@control-pak.com WWW.CONTROL-PAK.COM

Schedule Demo







SOFTWARE OVERVIEW TAKE A LOOK INSIDE

- Uses system-wide elements that are site-specific.
- Creation of custom grid columns that can be formatted per event.
- Mass data assignments to eliminate single record updating.
- Loading, saving, and exporting layouts for viewing data.
- Importing and exporting to save time and reduce data entry.





Event Management

01

WorkPAK is the software application to manage your event scope and cost - keeping your teams on-track.

Work Packaging



03

04

05

06

Improve your efficiency with consistent job plan templates, optimizing planning efforts and reducing cost and resources. Bonus - save thousands year over year for repeat events.

Cost Estimates

View cost estimates in real-time as plans are refined with materials, labor, tools, and items required to complete the event.

Material and Logistics

Easily report and manage logistics and materials required for purchase, received, and consumed and the vendors utilized.

Manage Change

Track changes directly in the application; communicate progress, and approve/reject estimates in one platform.

Report Results

Customize job packages, documentation and interactive reporting - easily share progress, gap closures, and costto-date with management.





Email: info@control-pak.com

WWW.CONTROL-PAK.COM







6							
A							
E P Type keywords here	Scope Work List	et From Excel • 😂 Export • 🍓 Print	- Place	Holder:	*	Assign Place He	lder
Capital Projects	A Stage * Im Import From Event Im Import						
	Stage A						
🔺 🔀 Pre Planning		Estimated Cost Date Creat	t Pac	Pac Pa	ac Job	Wor Sco	Sco Sco
Planner Place Holders	Job Originator Job Description Job Job Description Job D						
Planner Place Holders	✓ Stage:	AL 200 00 1/21/2021	V	✓ 2/1	3. 2/13	402 TEP	000 \$50 2
Planner Place Holder	COULD FROMME CONSTRUCTION OF CONSTRUCTION	\$1,000.00 1/31/2024 \$1,500.00 1/31/2024	~	✓ 2/1			000 \$50 2
Template	00002 Admin 2 Replace PT-41011 Crude Crys Differ Press	\$2,500.00 1/31/2024	~	2/13			00 \$50 2
Single Planner Progress	00003 Admin 2 Replace F-151 LI Carb Vent Filter	\$2,500.00 1/31/2024		210			
Event Planner Progress							
Default Weekly Calendar	✓ Stage: → Package Built Estimated Cost: \$327,950.00						
Default Weekly Calendar	00004 Admin 2 P-992 Pull Pump, Rebuild	\$30,000.00 1/31/2024	~	✓ 2/13	2/13 40	2 TEP 00	0 \$50 211
Planning Curve Setup	00005 Admin 2 Add Flanges On X-0996 Ng Supply	\$1,000.00 1/31/2024		2/13	2/13 402		
A Planning	00006 Admin 2 Replace Steam Traps On H-661	\$1,200.00 1/31/2024		2/13	2/13 402	TEP 000	
² Hanning	00007 Admin 2 V-410 Insp Test Coupons	\$750.00 1/31/2024		2/13	2/13 402.	TEP 000	
Scope Work List	00008 Admin 2 P-450 Vacuum Pump Rebuild	\$35,000.00 1/31/2024	1	2/13	2/13 402.	TEP 000.	
0	00009 Admin 2 Replace PT-25003 Filter Press Pressure Transmit	\$2,000.00 1/31/2024		2/13	2/13 402	. TEP 000.	. \$50 21T
Planner Hold Reasons	00010 Admin 2 Repl TT-66101 Dryer Zone 1 Air Temp Transm	\$12,000.00 1/31/2024		2/13	2/13 402	TEP 000	\$50 21T
Inspections	00011 Admin 2 H-414 Exch Replacement 00012 Admin 2 Overhaul Y-900 Ct Fan Motor/Gearbox			2/13 2	/13 402	TEP 000	\$50 21T
Job Package Status	00012 Admin 2 Overhaul Y-900 Ct Fan Motor/Gearbox 00013 Admin 2 V-204 Reactor API Int Vis Insp	\$42,000.00 1/31/2024		2/13 2	/13 402	TEP 000	\$50 21T
	00014 Admin 2 Flare Tip F-492 API Int Visial Inspection	\$75,000.00 1/31/2024		2/13 2	13 402	TEP 000	\$50 21T
Validation	00015 Admin 2 Replace S-150 Butterfly Valve With New Butterfly	\$11,000.00 1/31/2024		2/13 2/	13 402	TEP 000	\$50 21T
	include of too botterny valve with New Butterity	\$18,000.00 1/31/2024		2/13 2/	13 402	TEP 000	\$50 21T
Plan Validation							
Final Acceptance	Stage: Stage: Rejected Estimated Cost: \$48,000.00						
Signatories	00016 Admin 2 Replace Cooling Tower Pump P-101	C10 000 00 000					
Schedule Management		\$48,000.00 2/14/2024			T	EP 000	\$50 21T 3
s ochodale management							
Excel Template Setup							
Excel Template Mapping							
Job Schedule Unlock							
Reports							
Event Reports							
Dashboard							
vashboard v							
5 😥 🙉							
S ()							
							Ψ
							, P
			-				
				-	-		
		-	-				
		No. of Concession, name	_			and the second second	











4 ESSENTIAL SOLUTIONS FOR PROJECT AND TURNAROUND EVENTS

WorkPAK remedies common issues our clients face with their projects and turnarounds. Using our four essential solutions for a successful project and turnaround outcome, address your issues quickly with WorkPAK.

-66

WorkPAK really helped us finished the turnaround early. The final packages that were provided each had a good job plan. That kept everyone informed on what was being worked on, the status of jobs, and what was signed off for operational readiness.

- Alan, Operations Leader



COST - Meet Budgets and Save Money

Budget overruns cost companies billions of dollars every year due to inadequate planning and cost management. Our WorkPAK Cost module ensures positive outcomes through better forecasting and tracking.

SCOPE - Communicate and Track Scope Changes Impacting the Plan

02

Repairs needed after inspecting equipment or additional work required for startup? Easily track and approve scope using WorkPAK's Change Management solution.

TIME - Eliminate Delivery Delays and Address Execution Risks

03

Reduce impacts to plans by monitoring material and deliveries using our Material, Rentals, and Tool Management solutions. Communicate impacts using WorkPAK Alerts and close gaps quickly.

QUALITY - Guarantee Satisfaction Everytime

Changes in Cost, Scope, and Time sacrifice the quality of the work caused by shortcuts. Boost your execution strategies with the WorkPAK Suite to plan for a better outcome.

EASY TO USE FEATURES TO SAVE YOU TIME

- System-Wide Elements That Are Site-Specific.
- Creation of Custom Grid Columns
- Mass Data Assignments

- 🛛 Loading, Saving and Exporting Layouts
- Importing and Exporting









CASE STUDY: USING WORKPAK FOR A SITE WIDE TURNAROUND EVENT

At a glance

WorkPAK delivers proficiency and ease of use for planning and executing major events using one software platform. Find out more at www.control-pak.com.

Key metrics

Our client faced an unprecedented challenge of managing scope and on-time performance of two full unit outages of their fertilizer plant areas: Urea, UAN, and Ammonia



- Richard Weaver, Turnaround Manager

 $\star \star \star \star \star$



CHALLENGES

Our client specializing in fertilizer manufacturing faced a daunting task of managing a 45-day major shutdown event and sought ways to improve their planning efficiencies and workflows. Managing multiple Excel spreadsheets amongst the team and the lack of visuals and reporting requirements were insufficient for their turnaround success.

SOLUTIONS



Charged with managing over 600 personnel to perform maintenance and repairs while meeting their timeline and cost budget, our client utilized WorkPAK to meet their objectives through ease of access, better efficiency, and the following key attributes:



Software Features

1

2

3

WorkPAK's versatility and customization included the easyto-use planning module, and ability to change layouts, import templates, and manage document control. Teams had immediate and quick access to schedules after Validation.

Technical Support

Developers updated software immediately; setup with the IT team was clean and pain free. Profiles and permission settings were better as compared to their CMMS program - limited access to those as needed; provided read-only for reportability.

Planning Progress : Better Efficiency and Productivity

With the ability to use planning templates and previous jobs, our client saved thousands of dollars, tracked planner progress within the program, and reduced planners from 8 to 4 for a site wide event. Productivity improved - each planner completed 10 work packages instead of 5 originally.









Email: info@control-pak.com

