

Job Management Software

Integrated Job Management Solution for Sage 100 ERP



Getting The Job Done Right

One Business Solution

When your business data is housed in disparate systems, efficiency plummets and the data you need to make strategic business decisions comes too late—compromising your ability to compete effectively.

JobOps is a comprehensive job management solution that works in conjunction with Sage 100 ERP systems, providing an integrated ERP solution that delivers both operational and financial information from a single reliable source.

Manage Complex Jobs

JobOps Job Management Software is an integrated job management tool for companies that build products, provide installation or perform services. By providing the critical tool needed to manage complex jobs, JobOps allows you to meet customer demands, and have financial visibility and controls so you can be more competitive.

Adapt To Change

In your business, there are always changes and exceptions. JobOps allows your organization to adapt to real-world changes. Companies that cannot quickly adapt their approach, processes, and procedures will lose to competitors that can.

Become More Efficient

Rising labor and material costs eat away at your company's profitability. To make money you don't simply have to sell more, you have to work smarter and more efficiently—without wasted time, effort, or expense.

JobOps improves the workflow between departments and tasks—eliminating redundancies, minimizing paperwork, and delivering management tools that are critical to your success.



It's not enough to simply deliver the product or service your customers order; you've got to deliver it on time, on budget, and profitably. Exceed your customers' expectations—and you might even win the opportunity to do it again.

Open Work Ticket

Work Ticket No	Customer No	Customer Name	Parent Item No	Description	Orig Bud Hrs	Orig Bud Labor Cost	Orig Bud Mat
0001671-001	01-0001700	CALIFORNIA WINE AS	C-SYS-00300	CUSTOM SERVER SYSTEM	123456.1234	0	0
0001673-001	01-0001500	LETTERMAN OFFICE S	C-SYS-00100	CUSTOM DESKTOP SYSTEM 100	0	0	0
0001675-001	01-0001200	ANAHEIM INSTRUCTIO	C-SYS-00400	CUSTOM SMP MEGASERVER	0	0	0
0001678-001	03-0003200	JONES BUSINESS SYST	C-SYS-00300	CUSTOM DESKTOP SYSTEM	0	0	0
0001678-002	03-0003200	JONES BUSINESS SYST	C-SYS-00100	CUSTOM SERVER SYSTEM	0	0	0
0001680-001	03-0003600	TECHWARE, INC.	RPR-VSACO-04696	REPAIR MONITOR	0	0	0
0001680-002	03-0003600	TECHWARE, INC.	RPR-PRINT-10021	REPAIR OKISON 10021 FUSER	0	0	0
0001682-001	03-STOCK	IN-HOUSE FOR MAKE-	SYS-00100	DESKTOP SYSTEM MODEL 100	0	0	0
0001682-002	03-STOCK	IN-HOUSE FOR MAKE-	SYS-00300	SERVER SYSTEM MODEL 300	0	0	0
0001683-001	03-0003400	MINNETONKA MASONF	SYS-00600	CHRONAWY SMP 800ghz SYSTEM	0	0	0
0001683-002	03-0003400	MINNETONKA MASONF	PRINT-10020	OKISON 24PPM PRINTER PACKAGE	0	0	0
0001684-001	03-0003300	PIGS EYE BREWERY	C-SYS-00400	CUSTOM SMP MULTI-PROCESSOR 51	0	0	0
0001685-001	01-0001300	HONEYWALL CORP	DOOR	CUSTOM DOOR	0	0	0
0001686-001	01-0001200	ANAHEIM INSTRUCTIO	C-SYS-00100	CUSTOM DESKTOP SYSTEM 100	0	0	0
0001687-001	03-0003100	MINNESOTA STATE UN	C-SYS-00200	CUSTOM TOWER SYSTEM 200	0	0	0
0001688-001	03-0003500	RISER AND SON CONS	CABIN-01000-DH	CABINET MODEL 1000	0	0	0
0001689-001	01-0001500	LETTERMAN OFFICE S	C-SYS-00200	CUSTOM TOWER SYSTEM 200	0	0	0
0001690-001	03-0003400	MINNETONKA MASONF	CABIN-01000-DH	CABINET MODEL 1000	0	0	0

Open Work Ticket Steps

Step No	Orig Bud Hrs	Orig Bud Labor Cost	Orig Bud Materials Cost	Revised Bud Hrs	Revised Bud Labor Cost	Revised Bud Materials Cost	Activity Code	Production
001	4.00	76.00	3,861.48	4.00	76.00	3,861.48	CPG	06/25/20
002	6.00	154.00	1,845.00	6.00	154.00	1,845.00	OSYS	06/28/20
003	0	0	0	0	0	0	SFTW	06/28/20
005	4.00	70.80	0	4.00	70.80	0	STGE	06/29/20
006	2.00	16.50	5.22	2.00	16.50	5.22	SHPG	06/29/20
007	10.00	216.00	0	10.00	216.00	0	INST	06/29/20

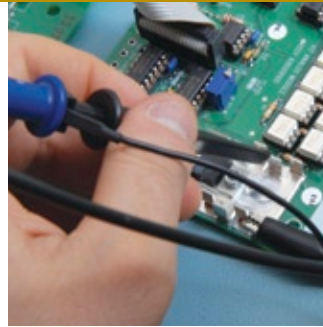
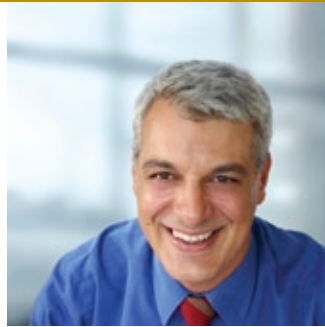
Real-Time Business Insight

Business Insights Explorer provides a single, user-friendly interface that gives you quick access to business-critical information and related data – all the way down to the individual transaction.

- Get timely access to key business information in a format that easy to use and understand
- Easily apply query, reporting, and statistical analysis to make faster and better decisions for your future
- Share information with others in your organization in a meaningful way

JobOps

JobOps provides tools to manage the complete job life-cycle—allowing you to operate more efficiently and competitively.



Estimating

JobOps simplifies estimating to allow you to quickly and easily create accurate quotes.

- Re-use past quotes to speed the creation of new ones
- Combining bills of material, routings, labor, and contracted services to create a detailed cost roll-up
- Automatic update of material costs to reflect recent purchases
- JobOps Product Configurator aids in selecting options and calculating pricing

Step	Description	Start Date	Due Date	Est Hrs	Lbr Budget	Matl/oth Bgt	Status
000	CUSTOM SERVER SYSTEM	06/15/2010	06/16/2010	0.00	0.00	0.00	NEW
001	Configure components			4.00	76.80	3,861.49	NEW
002	Install operating system			6.00	154.80	1,845.00	NEW
003	Install other software			0.00	0.00	0.00	NEW
005	Testing/Final staging	06/15/2010	06/15/2010	4.00	70.80	0.00	NEW
006	Shipping/Packaging	06/15/2010	06/15/2010	2.00	16.50	5.22	NEW
007	Installation (on-site)	06/15/2010	06/16/2010	10.00	216.00	0.00	NEW

Summary: Hours: 26.00, Labor: \$534.90, Matl's/Other: \$5,711.70, Total: \$6,246.60

Item Code	Qty Req'd	Qty Used	Unit Price	Extension	PO
1 BOARD-P560	1.00	1.00	.00	.00	
2 CABIN-01000-SV	1.00	1.00	.00	.00	
3 DDRIV-00035	1.00	0.00	.00	.00	
4 DDRIV-00080	1.00	0.00	.00	.00	
5 KEYBD-00102	1.00	1.00	.00	.00	

Description: 500 GIGABYTE DRIVE
Warehouse: 000
U/M: EACH
Disc %: 0.000

P/O: 0000206 Vendor: STEVENS SUPPLY Reg'd Date: 6/25/2010
U/M: EACH Ordered: 1.00 Received: 0.00 Invoiced: 0.00 P/O Unit Cost: \$75.0000
Total Amount: 450.00

Sales Orders & Work Tickets

JobOps integration with Sales Order lets you streamline workflow, so that all job information is available from a single source.

- Quickly convert from an approved, detailed quote to a sales order
- Generate work tickets automatically
- Check material availability before release
- Attach product documentation and procedures specific to the job
- Product Configurator automatically creates configured item's pricing

“The software minimizes the number of manual steps performed, allowing our staff to be more productive.”

Job Planning

JobOps allows you to proactively monitor the status of your jobs, delivering the tools to review, refine and improve estimating and job planning.

- Verification of quote accuracy before production starts
- Determine material availability
- Notify purchasing of shortages
- Check production schedules
- Easily track original versus revised estimates

Work Ticket Entry (JOB) 6/10/2010

Work Ticket: 0001671-001 Step: ALL Parent Qty Ordered: 1.00

1. Main 2. Parts Entry 3. Labor 4. Direct Cost 5. Status 6. Summary 7. Profit Analysis

Description: CUSTOM SERVER SYSTEM Parent Item: C-SYS-00300

Activity: Step Description

	Budget	Current	Projected	Projected Var	% Variance	Per Unit
Revenue	8,645.00	.00	8,645.00	.00	.00	8,645.0000
Labor Cost	534.90	534.96	551.46	(16.56)	(3.10)	551.4600
Inventory	5,356.48	648.00	5,344.99	11.50	.21	5,344.9900
Other Cost	395.22	29.90	365.12	(29.90)	(8.42)	365.1200
Total Cost	6,246.60	1,212.86	6,201.56	(34.96)	(.56)	6,201.5600
Profit \$	2,398.40	(1,212.86)	2,363.44	34.96	1.46	2,363.4400
Profit %	27.74	.00	27.34			
Hours	26.00	24.50	35.90	(9.90)	(38.08)	35.9000

Step Back Accept Cancel Delete

Component Exception Summary for Manufactured Items

Filtering On: Parent Item Show All Show to Make Noncomponents Work File

Item Code	Description	Actual Qty	Forecast	Qty On Hand	Qty In Stock	Stock Demand	Net Demand	Net Demand	Net Demand	Net Demand
0001671-001	0001671-001	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-002	0001671-002	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-003	0001671-003	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-004	0001671-004	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-005	0001671-005	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-006	0001671-006	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-007	0001671-007	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-008	0001671-008	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-009	0001671-009	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
0001671-010	0001671-010	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00

Default Data Exit Import Data Export Import Data Cancel

Purchasing

JobOps Component Exception Manager helps analyze your supply and demand for jobs—so you can purchase the right products and materials at the right time.

- Creates dynamic to-do list
- Consolidates purchasing requirements
- Purchase recommendations based on reorder points and minimum order quantities
- Automatically generates purchase orders
- Optimizes cash flow by reducing excess inventory levels

Costing & Tracking

JobOps gives you real-time management tools to manage your jobs effectively.

- Real-time job status
- Real-time actual costs to date
- Profit analysis for remaining cost projections
- Real-time alerts let you know of potential cost overruns while in production

Work Ticket Entry (JOB) 6/10/2010

Work Ticket: 0001671-001 Step: ALL Parent Qty Ordered: 1.00

1. Main 2. Parts Entry 3. Labor 4. Direct Cost 5. Status 6. Summary 7. Profit Analysis

Description: CUSTOM SERVER SYSTEM Parent Item: C-SYS-00300

Activity: Cfg Configure components Step Description: Configure components

	Original Budget	Revised Budget	Actuals	Variance \$	Var %
Hours	4.00	4.00	5.20	(1.20)	(30.00)
Labor	75.00	75.00	132.71	(57.71)	(76.93)
Material/Other	3,061.48	3,061.48	600.95	2,460.53	80.06
Totals	3,336.28	3,336.28	753.96	2,582.32	77.39

P/O No.	Vendor Name	Description	Req'd Date	Quantity	Amount
0000269	UNITED COMPUTER	OPTICAL JUKEBOX CONTR.	06/25/2010	1	345.00
0000266	STEVENS SUPPLY	500 GIGABYTE DRIVE	06/25/2010	1	875.00
0000266	STEVENS SUPPLY	MSYNC 3D PLASMA MONIT.	06/25/2010	1	443.00

Scheduling Break Budget P/O Commitment Totals: 3.00 1,663.00

Step Back Accept Cancel Delete

Powered By JobOps

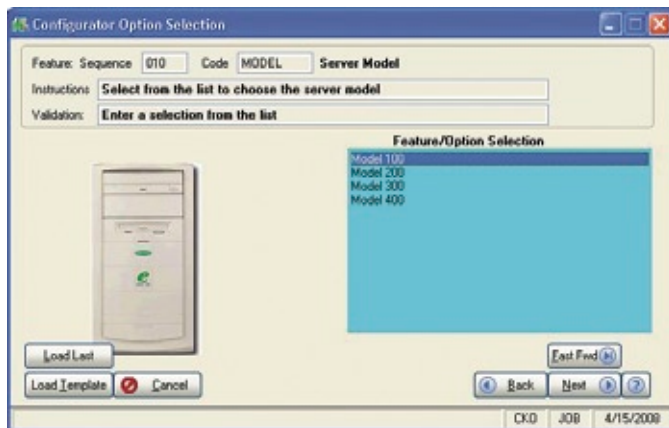
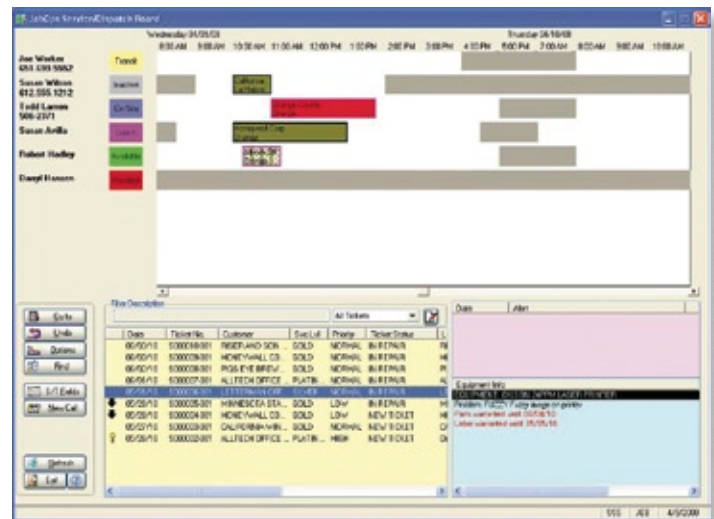


Field Service & Dispatch

Field Service & Dispatch is a solution for companies that require only field service as well as companies that make or install what they service.



- Quick service ticket creation
- Scheduling dispatch board
- Customer contracts, equipment history and warranty tracking
- Automatic generation of preventative maintenance orders
- Track costs against contracts
- Outlook integration
- Dashboard billing



Product Configurator

The Product Configurator asks simple questions needed to configure your customer's product. The result is a fast, accurate estimate or sales order, a comprehensive bill of material, and the ultimate formula for success.



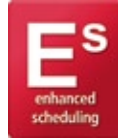
Quickly and accurately configure custom product estimates to secure orders

- Creates bill of material and routing information
- Graphical rules-based selection wizard
- Price automatically created based on options selected
- Smart part numbers identify a part's unique features
- Web-enabled for remote configuration entry

“By leveraging the software, we’ve been able to scale up to meet increased demand — with no growing pains. Å

Enhanced Scheduling

JobOps graphical scheduling tools helps you prioritize your job schedule so you can meet promise dates.



- Quickly confirm capacity
- Capable to promise visibility
- Graphical real-time scheduling lets you see bottlenecks and delays so you can take quick, decisive action
- “What-if” and drag ‘n drop capability
- Visual warnings alert you to capacity and material constraints
- Management by exception



Time Tracker

Collect labor and material usage information in real-time.



- Quickly and easily issue parts to the job
- Bar-coding support helps to reduce errors and streamline data entry
- Flexible time entry capabilities
- Optional integration to payroll
- Calculation of overtime and allocation to work tickets

e-Business Manager Integration

Bring the power of the Internet to job management. JobOps is integrated with Sage 100 ERP e-Business Manager using these powerful applets.



- dot.Configurator — allows the JobOps Product Configurator to be used over the Internet by your sales staff or customers
- dot.JobTracker — lets customers view the current status of their jobs from the Internet
- dot.Labor — allows your employees to enter time directly over the Internet

Manage for Success

JobOps combines powerful job management and financial management in one cohesive solution. The JobOps and Sage Software partnership delivers an efficient, effective, and reliable business management solution allowing you to manage for success.



JobOps—One Solution

JobOps, along with the industry-leading Sage 100 ERP software, delivers operational and financial information from a single, powerful source. JobOps is the cohesive solution that can enhance your company's workflow, increase its productivity and maximize its profitability. Sage 100 ERP must be installed to use JobOps; please refer to the JobOps specifications for more details.



The Right Partnership

JobOps is specifically designed to enhance job management for the Sage 100 ERP software solutions.

Sage 100 ERP is the industry-leading business management software solution for small to mid-sized companies. Its functionality includes core accounting, e-commerce, project accounting, business intelligence tools, CRM, HR, payroll, and wholesale distribution. Sage 100 ERP is recommended by more CPAs and are the business management solutions of choice for over 75,000 organizations.



5 Regent Street, Suite 520, Livingston, NJ 07039
Phone: 973.758.6100 • Fax: 973.758.6120
info@swktech.com • www.swktech.com

