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DIGITAL SUPPLY CHAIN EXPERTS

Swift iWarehouse Monitor

- Reduce Inventory Costs
- Enhance Order Fulfilment
- Optimise Workforce Utilisation

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Swift iWarehouse Monitor

Swift iWarehouse Monitor transforms the way your warehouse operates by delivering live, actionable insights through a modern, Fiori-inspired dashboard. Built to seamlessly integrate with SAP EWM and both public and private editions of SAP Cloud ERP, this solution connects your entire operation in real-time.

With instant access to critical warehouse metrics - including goods receipts, goods issues, pallet picks, putaway processes, door occupancy and resource utilisation, you can optimise processes, reduce inefficiencies and adapt to change as it happens.

Powered **by the SAP Business Technology Platform** (BTP), Swift iWarehouse Monitor provides the tools you need to navigate the complexities of modern warehouse management with clarity and confidence.

Swift iWarehouse Monitor

Centralised, Simplified, Optimised.

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Challenges	Solutions
Limited Visibility into Warehouse Operations • No real-time monitoring of key • Warehouse KPIs Delayed decisions due to outdated or siloed data	**Intuitive Real-Time Dashboard** • Fiori-inspired design for quick adoption • Live visibility into goods receipts, picks, and productivity
Manual Tracking & Errors • Operators rely on manual reporting for stock movements • Higher risk of errors in receipts, picks, and shipments	**Critical Metrics at Your Fingertips** • Track inventory costs, order fulfilment and workforce performance instantly • Data-driven insights to support faster decisions
Fragmented Data Across Systems • Metrics scattered across multiple screens • Hard to consolidate data for actionable insights	**Seamless SAP EWM Integration** • Native integration with SAP Extended Warehouse Management • Eliminates complexity of multiple tools and screens
Inefficient Inventory & Productivity Management • No easy way to track productivity by workforce or pallet utilisation • Ineffective cost control due to missing live performance data	**Smarter Decisions, Lower Costs** • Reduce inventory costs and enhance order fulfilment • Optimise productivity and enable confident, data-driven decisions

Solution Benefits

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Improve Operational Efficiency

Gain control of your workflows. Centralising real-time KPIs allows managers to spot process bottlenecks, streamline everyday operations and maximise throughput without the need for additional hires.

Reduce Inventory Costs

Maintain the perfect balance. Continuous comparison against six-month historical averages highlights areas of overstock or stock-outs, enabling smarter purchasing decisions and reducing holding costs.

Enhance Order Fulfilment

With real-time tracking of full, partial, and production picks, you can dispatch more quickly and accurately – boosting on-time delivery rates and building stronger customer trust.

Optimise Resource Utilisation

Empower your workforce. By monitoring labour productivity in real time, supervisors can dynamically rebalance workloads, minimise idle time and maximise overall workforce efficiency.

Enable Data-Driven Decision-Making

Anticipate, don’t react. Leverage historical trend analysis alongside automated alerts to identify emerging patterns, mitigate risks and address issues before they impact performance or customer experience.

Simplify Warehouse Metrics

Access everything at a glance. The dashboard consolidates key metrics like receipts, putaway, picks and resource usage into one intuitive view– so insights are easier, faster, and more actionable

Solution Return

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** Annual Savings of **£53K** *(based on £10M / 20 operatives)*

BENEFIT	LOGIC	ASSUMPTIONS	STUDY / REFERENCE DATA	CALCULATIONS	ANNUAL SAVINGS
Labour Cost Savings	Improved resource utilisation and productivity reduce overtime costs and unnecessary workforce allocation.	Based on a warehouse employs 20 workers with an average wage of £12/hour The dashboard helps optimise labour by 5%, reducing 1 full-time workers daily.		1 Operative x 8 hours/day x £12 x 250 working days	**£24,000.00**
Reduction in Stock Discrepancies & Inventory Holding Costs	Real-time tracking minimises inventory errors, reducing losses due to stock mismatches.	Assumed inventory discrepancy rate of 2% leads to an annual loss of £200k on Warehouse handling £10M inventory PA. Dashboard improves accuracy, reducing discrepancy by 10%.	*Warehouse Education and Research Council (WERC), National Retail Federation (NRF) cite inventory errors and shrinkage account for 1-3% of revenue losses annually.*	£200k × 10%	**£20,000.00**
Improved Order Fulfilment & Customer Satisfaction	Faster pallet picks and optimised workflows lead to better on-time deliveries and fewer order cancellations.	Warehouse Revenue from customer orders of £10M. Assume late shipments cause a revenue loss of £20k annually. Warehouse dashboard improves order fulfilment by 20%.	*Convey Inc. "State of Shipping & Logistics", Deloitte "Supply Chain Report" and "Honeywell Study" report suggesting 2- 5% revenue loss annually due to cancelled orders, customer dissatisfaction and penalties.*	£20k x 20%	**£4,000.00**
Lower IT & Reporting Costs	Automated KPI reporting reduces manual efforts in compiling reports, improving efficiency.	Assume one employee spending one hour per day on manual reports at £20/hour.		1 Employee x 1 Hour/Day x £20 x 250 working days	**£5,000.00**

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Outcomes

- **Streamlined Operations:** Real-time visibility into critical KPIs to help eliminate inefficiencies, react to challenges and ensure a seamless workflow that aligns with shifting demands.
- **Cost Savings**: Reduced inventory holding expenses and proactive labour planning. Minimise operational costs and free up resources to invest in what really matters: growth and innovation.
- **Enhanced Customer Satisfaction:** Fast, accurate order fulfilment driving on-time delivery rates to strengthen customer trust, and loyalty.
- **Workforce Empowerment:** Real-time labour productivity monitoring to deliver fairness and balance across your team. Enable supervisors to optimise workloads and keep employees engaged for a happier, more productive workforce.
- **Future-Ready Warehousing:** Future workload graph, and six-month trend analysis helps anticipate and adapt to changes. Improve resource utilisation and ready your warehouse for whatever comes next.

SAP Partner

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Learn more about Swift iWarehouse Monitor:

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