Streamlining a
Distribution Business With
SAP Business One®





Vision33



# ABOUT



## **Company**

Name:

Staub Electronics Ltd.

**Industry**:

Wholesale distribution of electronics

**Products:** 

Electronic devices for car and home

Visit them at www.staub.ca

## **Business Challenges**

- Implement eCommerce and inventory management capabilities
- Improve business software flexibility and scalability

## **Benefits**

- Launched B2B eCommerce site that reduced manual order entry by 15%
- Implemented multilocation warehouse management, significantly increasing inventory visibility
- Reduced cross-dock order processing time from 15 hours to 2–3 hours per week
- Automated emailing sales order confirmations and invoices to customers
- Electronic data interchange (EDI) advanced shipping notifications dramatically improved customer service while cutting labour

## Why Vision33?

- Reputation for business excellence
- Support for eCommerce, inventory management, and efficient business processes throughout the company
- Flexible and affordable



SAP Business One has without question been an incredible success and major competitive advantage for Staub.

Scott Trotter, VP of Sales and Operations at Staub Electronics Ltd.



Staub Electronics Ltd., one of Canada's premier consumer electronics distributors, was frustrated by its legacy business software's limitations. Moving to SAP Business One® enabled Staub to automate many manual operations, improve customer service, save labor, and implement eCommerce and true warehouse management for the first time. "We are head and shoulders above where we were", says Scott Trotter, Staub's VP of Sales and Operations.





We desperately needed to manage inventories better, so we started looking for a third-party warehouse management package we could bolt on to our legacy software".

Scott Trotter, VP of Sales and Operations at Staub Electronics Ltd.



## **Legacy Software Limitations**

Established in 1981, Staub is the trusted distribution partner for home theater and mobile electronic equipment for Canada's major electronics retail chains, specialty retailers, and custom integrators. Known as the "installer's choice", Staub specialises in installer-friendly, solution-oriented electronics products.

Staub's legacy business software imposed many limitations. Manual operations were common, especially in the warehouses. The company wanted to provide better customer service, but it was difficult with the labor-intensive process of acknowledging orders, preparing invoices, and issuing advance shipment notifications (ASNs). Electronic data interchange (EDI) is mandatory for doing business with the large chains Staub services, but its EDI capabilities were underdeveloped. Staub also wanted to offer eCommerce and launched a development effort, but it failed after a year and a half because of software problems.

Staub also attempted to automate its warehouses but, plagued by more software obstacles, abandoned the project. This failure was the catalyst for improvement. "We desperately needed to manage inventories better, so we started looking for a third-party warehouse management package we could bolt on to our legacy software", explains Trotter. "When we saw what that would cost, however, we stepped back and started evaluating enterprise resource planning solutions".

## Affordable, World-Class Business Software

Staub thought SAP software was too expensive, so it looked at other brands instead. None delivered the game-changing functionalities the company was seeking. Then Staub spoke with Vision33, an SAP channel partner. "We always thought SAP software was for Fortune 500–type companies, but Vision33 showed us how wrong we were", says Trotter. "SAP Business One fit our budget and addressed our legacy system's shortcomings".

The SAP partner ecosystem was an especially critical factor in choosing SAP Business One. As Trotter explains, "A big reason we never succeeded with eCommerce or warehouse management was that the software vendors we chose were too loosely connected to our legacy provider, resulting in incompatibility between applications. SAP is totally different because of its certification program. We selected mainly gold-level partners, so we knew the applications were vetted for SAP Business One compatibility".

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## A Wealth of Certified Third-Party Applications

Third-party applications are critical to Staub because it needs so many. The company chose applications provided by SAP partners and had Vision33 install them as part of its SAP Business One implementation.

- For warehouse management, Staub chose LISA Distribution from N'ware Technologies, a wireless warehouse management system that provides bin locations and detailed warehouse management functionality using wireless terminals and portable label printers.
- For eCommerce, Staub chose the Vision33 eCommerce platform. Vision33's availability in the SAP catalog was a significant reason Staub chose SAP Business One.
- For EDI, Staub chose Alligacom Inc.'s EDI-Integrated Suite, which streamlined and automated sales order acknowledgment, ASN generation, and label printing. Combining eCommerce and EDI vastly improves efficiency for customers and Staub, whose order processing time is down 30%.
- For inventory management, Staub chose Inventory Planner from Valogix LLC. This application supplements LISA Distribution by enhancing the inventory planning and replenishment environment. Whereas Staub's replenishment algorithm was originally based on simple min-max requirements, it now considers histories, trends, seasonality, lead-time planning horizons, and other sophisticated criteria.
- For customisation, Staub chose Boyum IT's B1UP. B1UP allows Staub to tailor screens, which provides much more flexibility. Staub uses user-defined fields and B1UP tailoring extensively.





Vision33 transforms business processes and results for customers by delivering value through the promise of technology and its benefits for growing businesses. For over 30 years, Vision33 has helped companies integrate and automate their business processes and applications to better serve their customers, employees, and stakeholders. The technologies may have changed drastically in 30 years, but Vision33's mission has never wavered.

With over 1,000 customers worldwide, Vision33 helps manufacturers, distributors, service firms, and SaaS businesses outperform their competition and lead their industries with successful technology investments.

With nearly 500 employees, Vision33 offers product expertise, business experience, and innovative technology leadership. Whether a global company with 100 subsidiaries or a small business, Vision33 works alongside every customer to meet their goals.

Vision33 also has formal partnerships to resell, implement, and support leading ERP applications, is a leader in cloud deployment, and has developed exclusive products, including Saltbox (saltbox.io) and iDocuments (idocuments.io).

For more information about Vision33, visit **www.vision33.co.uk**.

Contact your nearest Vision33 sales office to discuss how we can help transform your business.

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