

Dezzi Equipment Enhances Key Production and Costing Processes with SYSPRO.

Established in 1951, Swartland has become one of the largest suppliers of products to the building industry. Its products include wood and aluminum windows and doors as well as PAR timbers, garage doors and XPS insulation board. The company operates eight manufacturing plants and runs two depots, seven branches and more than 42,000m2 of warehouse space across all major South African centers.

The Business Challenge

Swartland needed to give its manufacturing plants visibility of stock, sales orders and customer demand, with live data updates for accurate calculations. To achieve that objective, the company needed to manage its stock levels, ordering and production in real time throughout the operation.

SYSPRO Solution

Swartland appointed SYSPRO partner Lancea Konsult to develop Tempo, a stock level app which is integrated into SYSPRO. Tempo maintains a stock buffer through the use of cover days and lead times to calculate optimal stock levels based on stock movements. It provides a single view and automatically suggests replenishment based on buffer penetration.

The Outcome

The SYSPRO/Tempo solution has enabled Swartland to identify and quickly respond to changes in the market while drastically improving the reliability and availability of stock across its national footprint.



"Essentially, Tempo has enabled us to identify and respond quickly to changes in the marketplace. It has also drastically improved the reliability and availability of stock at all our branches."

- Erika van Niekerk, ERP Manager, Swartland.





By integrating the customized Tempo application with the SYSPRO ERP system, Swartland realized several key benefits:

- Enhanced Visibility: Real-time data updates improved insights into stock levels and customer demand.
- Optimized Inventory: Automated calculations ensured optimal stock levels, minimizing overstocking and stockouts.
- Increased Efficiency: Streamlined processes improved productivity and operational performance.
- Better Responsiveness: Enabled quick adaptation to market changes to meet customer needs.
- Scalability: Provided a solution capable of supporting future growth and expansion.

Swartland's commitment to continuous improvement and innovation is evident in its approach to inventory management. By leveraging the capabilities of the SYSPRO ERP system and the customized Tempo application, the company has created a robust framework for managing its extensive operations.

The integration of real-time data and automated processes has not only enhanced inventory management but also provided valuable insights that inform strategic decision-making. With accurate, up-to-date information at their fingertips, Swartland's management team can make informed decisions that drive growth and efficiency.

Furthermore, the success of this initiative underscores the importance of collaboration between Swartland, SYSPRO, and Lancea Konsult. By working closely together, they developed a tailored solution that addresses the company's specific challenges and supports its long-term objectives.

Looking ahead, Swartland is well-positioned to continue its trajectory of growth and success. The scalable nature of the SYSPRO Tempo solution ensures that the company can adapt to changing market conditions and customer demands, maintaining its competitive edge in the building industry.

In conclusion, Swartland's experience demonstrates the transformative impact of customized ERP solutions on inventory management. By embracing technology and fostering strategic partnerships, companies can achieve significant improvements in efficiency, responsiveness, and overall performance.





Implementation Partner

Lancea Konsult



Lancea Konsult comprises specialist Supply Chain and Manufacturing consultants who specialize in developing and implementing SYSPRO focused solutions related to Inventory Planning, Production Scheduling, and Plant Maintenance. Lancea Konsult is recognized as a trusted partner in its clients' businesses, with responsibility for designing, developing, and implementing business systems that facilitate its clients' businesses and support them in their journey of systems improvement. Lancea Konsult actively ensures alignment between systems and the business, playing a crucial role in the delivery process.

About SYSPRO

SYSPRO is a leading, global Enterprise Resource Planning (ERP) software provider, specializing in key manufacturing and distribution industries. Our Industry-built solutions and services are designed to make things possible.

SYSPRO's ERP solution empowers customers to take the next step – whether it is expanding into new territories, adding new product lines, transforming business processes, or driving innovation. Through our ERP software, customers gain access to solutions, processes, and tools to assist in the management of data for key business insights and informed decision making. The solution is scalable and can be deployed in the cloud, on- premise, or both, and accessed via the web on any device to provide customers with choice and flexibility.

As a trusted advisor, SYSPRO remains focused on the success of partners and customers. With a strong commitment to channel partner growth, SYSPRO customers are backed by a team of global experts that drive maximum value out of IT systems and business solutions. We are committed to addressing the unique needs of our customers, enabling them to easily adapt and remain resilient. Our evolving solutions are aligned with industry trends and leverage emerging technologies that will enable partners and customers to secure a digital future and to gain a competitive advantage.

Learn more about SYSPRO's ERP solutions at **www.syspro.com** or contact us on info@syspro.com

