How You'll Achieve Greater ROI with TrakSYS

You need to balance providing the best MES solution for your customers with what makes the most sense for your own business. Parsec's MES platform, TrakSYS, contains standardized frameworks centered around best practices and operational efficiency that provide customers with a configured solution layout proven to help them maximize ROI. With its native interoperability, solution frameworks, and best practice documents, TrakSYS helps streamline implementation and development, resulting in your team spending fewer hours configuring complicated, ground-up, one-off solutions. This ease of implementation saves you time and ensures the process is as simple as possible for your clients.

With thousands of deployments and counting, the potential impact of TrakSYS is demonstrable, verifiable, and well within your reach.

Use Real-time Data to Run Operations More Effectively and Optimize Decision-making

Clients already generate a large amount of data, and an MES platform like TrakSYS allows them to harness insights from that data. Real-time operational data refines performance, batching, waste reduction, process improvement, and more, so your clients can optimize the inherently complex facets of their operations and achieve greater efficiency.

With TrakSYS, your clients can:

- Create production efficiencies that save time without reducing quality.
- Identify value-add and non-value-add activities.
- Improve operations with custom reports, forms, and screens that deliver key insights.
- Integrate existing technological infrastructure, such as ERP systems, PLCs, HMIs, scheduling tools, QMS/QIMS, CMMMs, and more.

Innovative Functionality Made for Manufacturing

TrakSYS is a web-based platform that has built-in administration and configuration tools, as well as functionality that pairs with manufacturers' existing enterprise solutions. It behaves tailor-made for your clients' businesses, enabling them to manage their entire manufacturing operation in real-time from any web-connected device. With no or low code required, TrakSYS minimizes the occurrence of advanced scripting, helping to further facilitate rapid deployment.

With TrakSYS, your clients can revolutionize the way they do business and achieve ROI through:

- **Inventory Control:** Increase production efficiency and reduce working capital requirements by maintaining tight control of inventory stored on-site. Enable lean warehousing and establish first-in-last-out (FIFO) or last-in-first-out (LIFO) storage.

- **Production Optimization:** Contextualized data aggregation and analysis enables you to plan, schedule, execute production, and deliver goods as efficiently and effectively as possible.

- **Quality Improvement and Control:** Real-time insights reveal the root causes of poor quality, creating a closed-loop quality management system that enables clients to address issues at their source.

- **Predictive and Preventative Maintenance:** Gather and analyze real-time data from machines to increase equipment performance, maximize uptime, and improve overall productivity.

In addition to the optimized functionality and streamlined implementation TrakSYS enables, Parsec provides ongoing education and customer support, helping you and your clients achieve quicker ROI. With these resources at the ready, delivering a streamlined, impactful MES rollout becomes as simple as possible.

To learn more about how your clients will achieve greater ROI with TrakSYS, contact Parsec today.