

BROCHURE

TrakSYS™

A Better Way to Manage Your
Manufacturing Operations



PARSEC™

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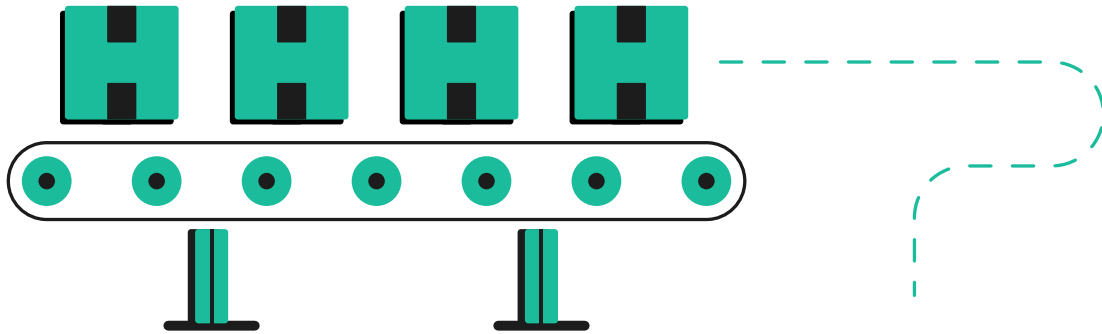
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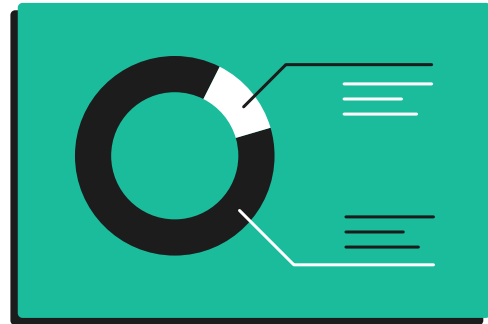
Your Business is Manufacturing

In a world driven by performance, manufacturing companies thrive when they focus on their “make” and their entire supply chain. This hyper-vigilant, real-time-powered mindset helps ensure efficiency, effectiveness, and profitability.



Our Business is to Make it as Simple as Possible

At Parsec, we have devoted our entire business to solving the challenges manufacturers currently face, and the problems they may encounter in the future. Connecting systems across factories and supply chains, collecting and transforming data, managing operations harmoniously, and helping companies run more profitably - that is what we bring to the table.



TrakSYS Overview

For more than thirty years, Parsec has been working with leaders in manufacturing to help measurably improve their operations. To do that, we created TrakSYS—our unified, integrated solution platform. Widely deployed in thousands of factories around the world, TrakSYS is designed to measurably improve the way you manage your manufacturing business.

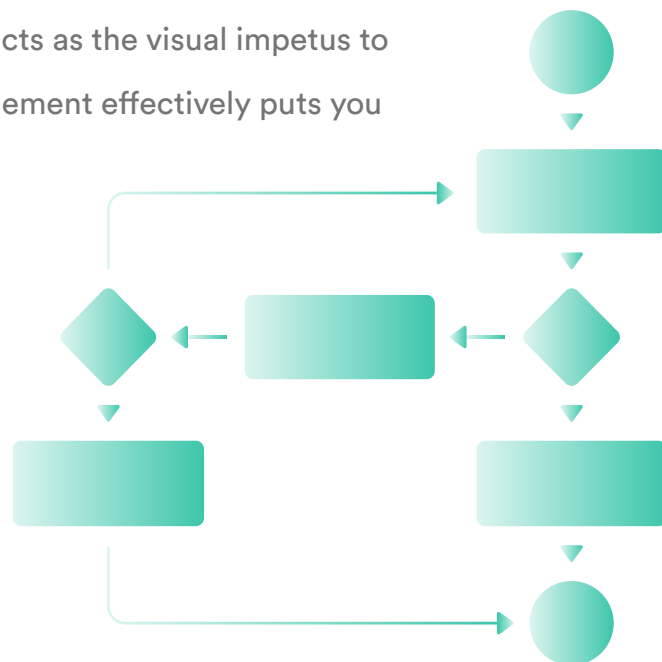
MANUFACTURING OPERATIONS MANAGEMENT

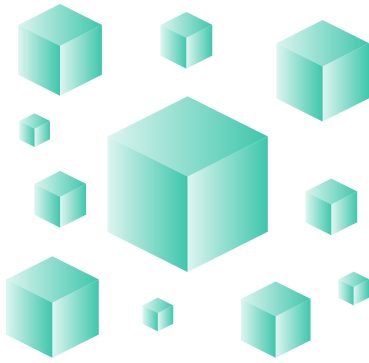
MOM: What's in a Name?

A common challenge TrakSYS helps manufacturers overcome is the lack of information flow across the multiple systems found in any business. Our MOM software is purposefully designed to bring your disparate systems together. Utilizing a digital mesh, TrakSYS helps integrate your legacy systems and promotes the continuous improvement of inventory management, production, quality, and maintenance. However - we didn't stop there. TrakSYS has solutions for all aspects of manufacturing.

Workflow

Before beginning a project, we ask our clients “why” they are choosing TrakSYS as their solution. We then ask them “what” they hope to achieve from the project and the subsequent TrakSYS rollout. Once the “why” and the “what” are established, we lean on our 30+ years of experience and detail out “how” we will help make those goals a reality. Workflow acts as the visual impetus to our “how.” Our visual workflow management effectively puts you in the driver's seat by enabling you to plan and visualize your activities across the entire value stream. Create tasks, identify bottlenecks in real-time, devise corrective actions, collaborate, and meet your goals with alacrity.



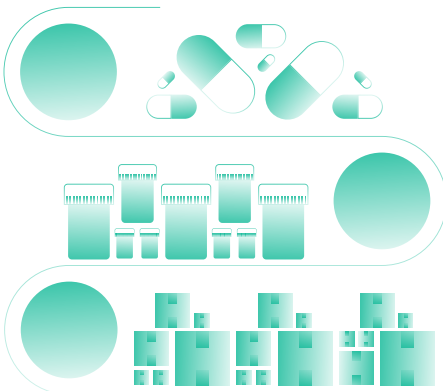
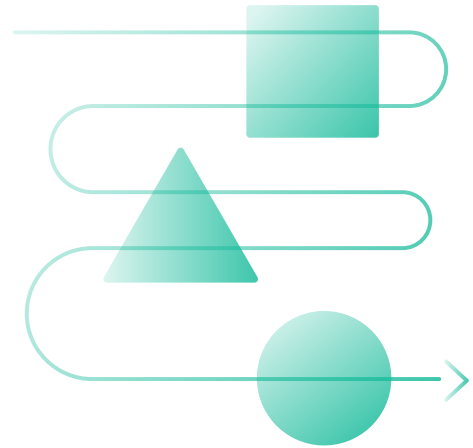


Inventory

Work harmoniously with your suppliers. Optimally manage the flow of goods to reduce working capital requirements for inventory, control lead times, get a handle on quality, avoid production disruptions, and delight your customers with on-time delivery.

Scheduling

Adjust your production schedule as events unfold. Real-time changes help ensure you meet production commitments by accounting for customer demand, inventory levels, asset capacity, historical output, commit dates, unexpected events (like equipment breakdowns), and more.



Production

No matter how you slice it (literally or figuratively), production is complicated. Activities need to be coordinated, adjustments made, actions taken, goods produced. Production management needs all hands on deck (metaphorically speaking). That's what TrakSYS will do for you - plan, schedule, execute and deliver goods as efficiently and effectively as possible.

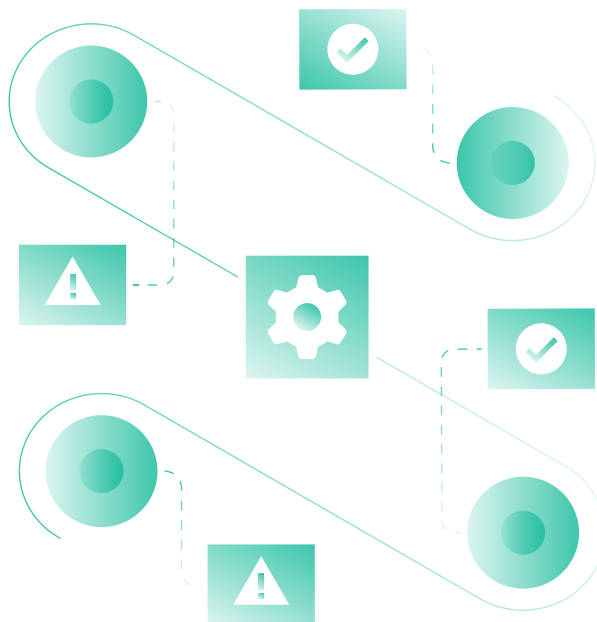


Quality

TrakSYS lets you integrate quality into the fabric of your manufacturing operations. Quickly discover the root causes of poor quality by empowering your teams with clear instructions, timely notifications, and meaningful information. Compliance? Check. Traceability? Check. Peace of mind? Absolutely.

Maintenance

To adopt a practice of predictive and preventative maintenance, teams need more insight than what a traditional CMMS provides. TrakSYS can interface with your equipment to monitor actual runtimes, trends, and variances that are outside the thresholds established by SPC. By interfacing with your inventory and warehouse management systems, TrakSYS helps further empower maintenance teams by helping them readily monitor the availability of spare parts.





Smart Data

It's frustrating when you don't have the data to make the right decisions. But what do you do when you can't get to the data sources due to a lack of automation? Our TrakSYS-enabled Smart Devices have been meticulously engineered with manufacturers like you in mind. Experience the full power of automated, real-time data collection, visualization, condition-based monitoring, time-series data logging, preventive and predictive maintenance, notification and escalation management, KPI tracking, at-line, and in-process quality checks, and so much more. All of this functionality at a fraction of the footprint and cost of traditional infrastructure.

Built with Manufacturers in Mind

TrakSYS is a flexible and scalable solution platform that is designed to conform to your needs.



Integrated

Instead of having to integrate many applications to get the functionality you need utilize TrakSYS: a single, unified application. What's even better? You pay only for what you need and use.

Eye on the Future

Your operations today may benefit most from quality management. Tomorrow, (or next year, or the year after that), your needs will evolve. TrakSYS has been designed to ensure that your system becomes extensible and future-proof. Start with one solution (e.g., quality), then as your needs evolve, utilize another one simply by activating the feature.



Legacy Systems

TrakSYS offers unrivaled interoperability to connect to your existing infrastructure. TrakSYS integrates with your existing systems to complete your connected operations and maximize the value of your previous investments.

Big Picture

Move at your pace, verify results, and extend with confidence. With TrakSYS, you decide where to begin and how to plan your digital transformation journey. Gone are many of the cost and infrastructure barriers that stood in your way. Invest in a platform that will give you the tools you need to be successful today, and every day moving forward.





There's More

From on-premises and cloud based-based deployments, to managing multiple factories with a single instance - TrakSYS does it all. If you are experiencing issues with network and automation infrastructure and think “this won’t work for me” - TrakSYS smart data collection system is here to dissolve your doubts.

Need Help Putting It All Together?

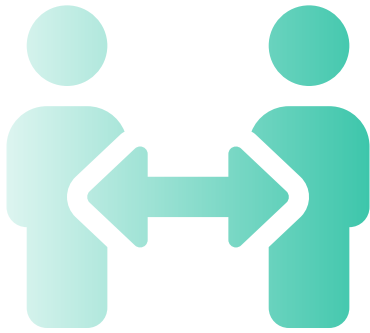
Consulting

We can put our years of experience to work for you. Quickly and precisely learn about the hidden potential in your operations, what you can expect to gain from your TrakSYS implementation, and how we will help you get it done. Our subject matter experts and solution architects are here to ensure your deployment is as simple and effective as possible.



Delivery

Looking for more than consulting? Our solution delivery teams will transform your vision into reality by thoughtfully designing, configuring, testing, documenting, and deploying your solutions—whether it’s at one location, or across your facilities around the globe.

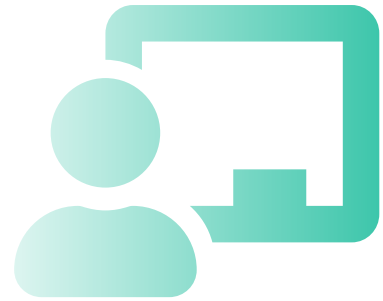


Mentoring

You've selected TrakSYS and decided to execute your project, but may need a helping hand. TrakSYS certified consultants are available to work with you to help accomplish your objectives.

Training

Send members of your company to our in-house training program. At the end of the course, your representatives will be able to act as TrakSYS ambassadors. They will be able to help foster an environment of platform adoption, engagement and possess knowledge that will help ensure the success of your TrakSYS rollout. Standard training courses are also offered regularly around the world.



Support

Our customers consistently rate our support as the best in the industry. When we, or our partners, implement TrakSYS, our goal is always to help ensure that our customers get measurable value from their TrakSYS-powered solutions.

About Parsec

Utilizing their 30 years of experience in manufacturing, Parsec created TrakSYS™: a best-in-class operations management software application and solution platform designed to significantly improve manufacturing operations. TrakSYS aggregates data from multiple sources to deliver real-time, actionable intelligence that helps manufacturers to reduce production costs, decrease lead time, and improve profitability. TrakSYS is deployed at thousands of factories, in over 100 different countries.



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