

Proficy Scheduler / ROB-EX

Improve your production with better planning & enhance your market competitiveness with Proficy Scheduler / ROB-EX

Proficy Scheduler is a powerful production scheduling tool that begins delivering value immediately after activation, which typically takes only 4–6 weeks. Its benefits extend beyond production planners to leadership teams and executives, creating value across the entire organization. Proficy Scheduler can operate as a standalone planning solution or integrate easily with ERP and MES systems.

Production scheduling is a highly specialized function that coordinates a company’s operational resources - machines, materials, and workforce. Because of its complexity, it requires a dedicated tool capable of managing both current operations and future scenarios while providing the advanced capabilities needed for effective scheduling. By leveraging Proficy Scheduler, leaders can strengthen strategic planning, improve operational execution, increase competitiveness, and ultimately enhance profitability and customer satisfaction.

Proficy Scheduler goes cloud: access the latest features anytime, anywhere

Proficy Scheduler is now available as a fully Cloud SaaS delivered solution - Proficy Scheduler Ultimate - ensuring that you always have access to the latest features, bug fixes, and security patches without the need for manual updates. You can access it from anywhere, at any time, using any internet-connected device enabling greater flexibility and productivity. By eliminating the need for local hardware and maintenance, you can reduce operational costs and allow IT to focus on core business activities.

OUTCOMES

100%

Experience lower salary costs

71%

Experience lower penalty costs

91%

Experience increased revenue

62%

Experience lower subcontractor costs

87%

Experience lower capacity costs

30%

Experience lower material costs

81%

Experience lower financing costs

26%

Experience lower energy costs

01 Better accommodate variations to improve production performance

Proficy Scheduler recognizes that production environments are constantly changing and that conditions can shift in an instant. It is designed to handle variability in daily operations with agility and flexibility. Even the most carefully developed plans can be disrupted by unexpected events, and Proficy Scheduler helps organizations quickly adapt, adjust schedules, and maintain operational efficiency when circumstances change.

02 Real-time visibility drives company toward desired outcomes, ensuring alignment with corporate strategies

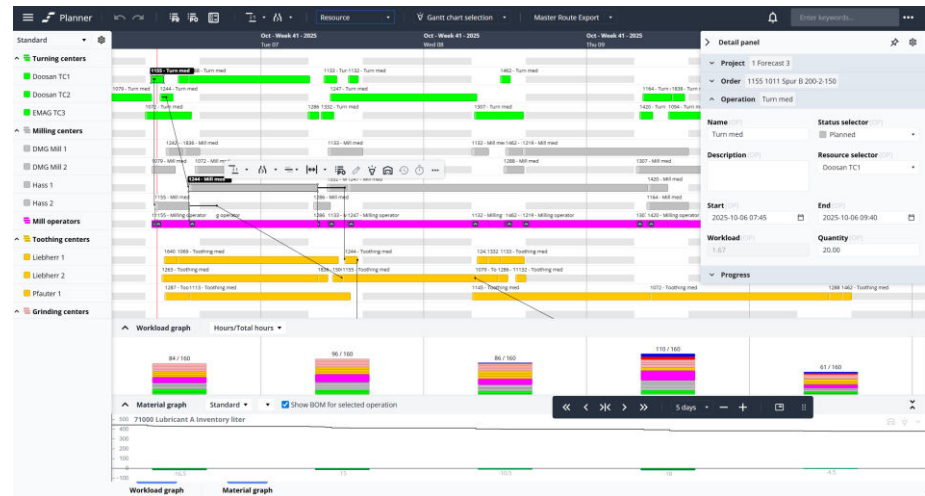
Proficy Scheduler enables real-time tracking and monitoring of production activities. This enhanced visibility allows teams to quickly adjust schedules when issues arise, helping keep production on track. It provides a comprehensive view of operations, including orders, capacity, resources, bottlenecks, workforce, and equipment. By monitoring progress against operational and business objectives, Proficy Scheduler helps organizations stay aligned with company goals and strategic priorities, enabling leaders to guide operations toward desired outcomes.

03 Improved efficiency, reduced lead time and better customer service

Proficy Scheduler improves production planning by considering resource availability, production constraints, and delivery deadlines. This results in more efficient schedules, better utilization of resources, and reduced downtime across operations. By optimizing schedules, minimizing waste, and improving resource allocation, Proficy Scheduler helps lower production costs and avoid costly last-minute changes or overtime. More effective scheduling also shortens lead times, enabling faster order fulfillment and enhancing overall customer satisfaction.

04 Integration with existing systems and improved cross-departmental collaboration

Proficy Scheduler integrates easily with leading ERP and MES systems, enabling seamless data flow and coordination across departments. This connectivity improves operational efficiency by aligning planning and execution across the organization. With this cross-functional visibility, C-suite leaders can better coordinate production, sales, finance, and supply chain activities. The result is smoother workflows, faster information sharing, and more informed decision-making across the enterprise.



“From the moment we went live with Proficy Scheduler, my planner and I saved 2-4 hours a day combined on planning. Now we can predict so many things much earlier, and see further into the future regarding when we can produce. This means we can now give customers delivery updates earlier than before and notify them in good time if material isn’t in stock, which means the delivery has to be postponed. These values can be seen on the bottom line. The activation process was just great. The intense process meant that we learned everything quickly and could apply things immediately. In the end, it was beneficial that we worked so intensively on it, and I would prefer this approach on a larger scale because it made it much easier to stay on track and keep everyone engaged.”

- Anne Kathrine Pedersen, Factory Manager, AVK Plast.

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Take production scheduling to the cloud with Proficy Scheduler Ultimate

Proficy Scheduler Ultimate is a cloud-native SaaS solution that transforms production scheduling into a strategic performance lever. Delivered as a fully managed and monitored SaaS offering, it eliminates the need for heavy on-premises infrastructure, accelerates multi-site deployment, simplifies upgrades, and keeps every site and team on the latest, most secure version.

This future-proof, cloud-native platform delivers continuous feature enhancements and regular security updates, with 24/7 DevOps monitoring to help ensure availability and performance.

Planners can securely access and adjust schedules from any supported web browser, whether they are in the plant, at home, or on the go. It helps manufacturers increase throughput and delivery reliability without additional CapEx, while reducing firefighting, rush costs, and excess inventory.

Why Proficy Scheduler Ultimate?

Proficy Scheduler Ultimate delivers executable, constraint-aware schedules that optimize machines, lines, and people. It gives planners and operations a shared, real-time view of the schedule, connects with existing ERP systems, and fits seamlessly into modern enterprise architectures.

Proficy Scheduler Ultimate helps manufacturers:

- Optimize resources across machines, lines, and people
- Synchronize work on the shop floor
- Connect planning with ERP and analytics
- Capture real-time feedback from operators
- Strengthen financial performance and support growth

Designed for planners, production, and IT, it improves scheduling efficiency, increases visibility, and reduces IT effort and risk.

“Proficy Scheduler Ultimate brings the full power of our proven manufacturing scheduling solution to the cloud as a secure, cloud-native SaaS platform built on decades of manufacturing expertise. It helps manufacturers respond quickly to changing demand, complex supply chains, and rising customer expectations.

Planners get immediate access to the latest features without managing upgrades, while IT teams can focus on higher-value work instead of maintaining on-premise systems. The platform provides consistent, multi-site scheduling that improves visibility, collaboration, and on-time delivery - turning scheduling into a driver of competitiveness and continuous improvement. Its browser-based interface also aligns with the preferences of newer generations of users.

- Jens Bjerregaard, Senior Scheduler Product Manager, Velotic.



For detailed Hardware and Software Requirements, please consult the product documentation.

NOTE:

In December 2024, GE Vernova completed the acquisition of ROB-EX A/S. The ROB-EX product has been offered as a part of the Proficy portfolio for the past 15 years and is now fully integrated in the Proficy® family from GE Vernova. ROB-EX SCHEDULER IS NOW PROFICY® SCHEDULER / ROB-EX.

Proficy Scheduler helps manufacturing companies execute their scheduling plans with confidence, ease and full visibility of the impact of their decisions.

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