

# OPER8<sup>™</sup> The smart platform for efficient mill operations



## Work smarter. Unlock your data. Maximize performance.

### From insight to action—in real time

OPER8<sup>™</sup> is Comact's digital solution, purpose-built by wood processing experts to address the unique operational challenges and realities of the sawmill industry. With real-time, insight-driven tools, OPER8 empowers your team to detect issues as they arise, identify root causes quickly, and monitor trends to anticipate failures before they occur. It transforms operational data into immediate, meaningful action—so you can reduce disruptions, improve performance, and make smarter decisions, faster.

# Why choose OPER8?

# Real-time operational intelligence

- Immediate feedback: Operators instantly see how their actions impact throughput, downtime, and quality.
- Faster decisions: Real-time data enables quick, informed process adjustments—reducing delays, taking advantage of opportunities, and maximizing flow, product quality, and machine center reliability.
- Break down data silos: OPER8 integrates insight across equipment, lines, and systems—delivering a clear, connected view of your entire operation.

#### Empowered teams at every level

- Increased accountability: Everyone, from operators to supervisors, understands their impact on plant-wide performance.
- Accelerated onboarding: New team members learn faster by engaging directly with live production insights.
- Shared visibility: Centralized dashboards promote collaboration and align departments around measurable goals.

## Smarter asset and maintenance strategy

- Extend equipment life by monitoring actual operating thresholds.
- Justify maintenance and replacement decisions with confidence using data-driven insights.
- Reduce unplanned downtime with proactive alerts and optimized parts planning.

#### Built for wood processing. Scaled for the future.

- Developed by experts who understand your industry, your reality, and your goals.
- Modular and scalable—OPER8 supports your digital transformation at your pace, with minimal risk.



### What if your mill could think as one?

#### **Our vision**

To empower teams to proactively solve challenges and improve operational efficiency—while delivering a unified, user-centric platform that drives measurable outcomes. OPER8 helps build a modern, connected work environment that controls costs and strengthens your bottom line.

As the foundation for the future of wood processing, OPER8 breaks down digital silos—connecting data, systems, and teams into one intelligent, cohesive ecosystem. It serves as the backbone for Comact's digital technologies, enabling the transition to predictive, adaptive, and ultimately autonomous operations.

#### A comprehensive platform for modern sawmills

OPER8 is a secure, centralized platform purpose-built for the wood industry. Developed by Comact's dedicated technology team, it connects your entire operation—regardless of equipment brand—through real-time dashboards, smart alerts, and powerful analytics. It serves as your single source of truth, consolidating all production data into one unified, accessible platform to support faster, smarter decisions across the mill.

### **Smart features that deliver results**

- Real-time dashboards
- OEE analysis with built-in root cause system (launching in 2025–2026)
- OPER8 AI engine AI-driven analytics for anomaly detection (launching in 2025-2026)
- Downtime tracking and analysis
- Alerts via SMS and email
- · Asset health monitoring with CMMS integration
- Forklift and rough inventory tracking
- Manual kiln monitoring
- Custom forms, mobile apps, and collaboration tools for in-field data capture, operator input, and team communication
- · Dashboard, calculation, and development customization
- Integration with third-party systems
- Multi-site capabilities
- · Continuous updates driven by user feedback and industry needs

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		VSAE - Change saws/Guides		thinning deck broken	38 min
		Misc - Debarker		10 min	
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### Start small. Scale smart.

OPER8 can be deployed in phases to match your pace and goals—it grows with your business.

#### A partnership approach to implementation and customer success

- Pre-engineering study Define project scope, data sources, and integration points
- Collaborative rollout Weekly follow-ups, personalized implementation roadmap
- On-site and remote support Flexible
  engagement tailored to your context
- **Comprehensive training** Equip your team to fully leverage the platform
- App and dashboard optimization Tailored to your production objectives
- Custom calculations Built around your operational definitions
- Ongoing engagement Regular reviews with your customer success manager
- 24/7 support We're with you, anytime

We don't just deliver software—we build partnerships.

#### Smarter operations. Superior results.

OPER8 is more than a digital platform. It's a strategic ally that brings clarity, efficiency, and a competitive edge to your operations.

- Proven improvements in uptime, throughput, and decision-making visibility
- Built on decades of wood industry experience
- Supported by Comact's team of experts—every step of the way

"OPER8 is the Office 365 of wood processing—modular, connected, and indispensable."

Ready to unlock your mill's full potential? Let's talk. 1-843-563-7070 | info@comact.com | comact.com

#### **COMMITTED TO EXCELLENCE** DRIVEN BY INNOVATION