OEE pulse

Keep Your Finger on the Pulse of Production

Transform Real-Time Data into Immediate Action

Intelligent Production Monitoring. OEE Pulse revolutionizes how manufacturers interact with their production data, delivering real-time insights when and where they matter most. By combining advanced alerting capabilities with comprehensive visualization tools, our solution ensures critical production events never go unnoticed. Monitor your entire operation, from individual devices to plant-wide performance, all while maintaining seamless integration with your existing systems.

Proactive Performance Management. Stay ahead of production challenges with intelligent notifications that alert you to potential issues before they become critical problems. OEE Pulse doesn't just monitor your data – it helps you understand it, providing contextual insights that enable quick, informed decisions. From shift performance emails to custom threshold alerts, keep your entire team aligned and responsive to production needs.

Key Features

Unified Production Dashboard. Comprehensive view of all boards with integrated ERP scheduling.

Intelligent Alert System. Customizable notifications based on metrics, state, reason code, enterprise, plant, area, etc.

Dynamic Performance Tracking. Real-time monitoring with predictive completion estimates.

Custom Categorization. Flexible data organization using your categories defined in the Data Collector.

Unified Shift Reporting. Consolidated shift emails across all devices.

Schedule Integration. Direct ERP schedule visualization with run-to-schedule tracking.

Flexible Deployment. Choose between on-premises or cloud installation for optimal flexibility.
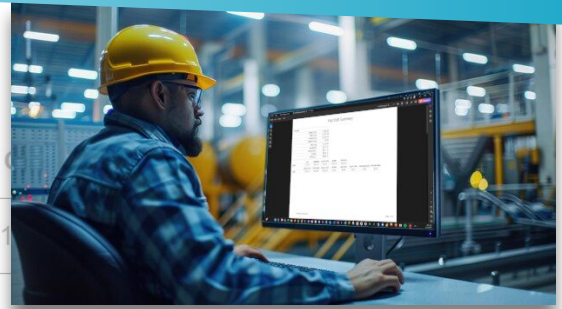
Customizable Security Options. Support for both secured and open deployments based on your needs.

Mobile-Ready Design. Access from any device for maximum flexibility.

Part of ⬤ EE intellisuite

Your Partner in Data-Driven Performance and Productivity

Smart Alerts, Smarter Production Decisions

Unified Production Dashboard. Experience your entire operation at a glance:

- Fast-loading visualization of all board data
- Familiar Vorne-style filtering plus enhanced date/time controls
- TV-ready display rotation for shop floor monitoring
- Integrated ERP schedule visualization
- Predictive completion timing for behind-schedule jobs

Master Downtimes. Configure threshold-based alerts for extended downtimes, ensuring immediate notification when production disruptions exceed acceptable limits. Set wait times to prevent alert fatigue while maintaining critical oversight of your operations.

Intelligent Notifications. Create complex alert rules using:

- Custom categories (Plant, Location, Type)
- Performance metrics (OEE, Availability, Quality)
- Process states and reason codes
- Time-based rules for specific shifts or days

Coming Soon... Dynamic Alerting. Our intelligent system will automatically detect unusual events based on your historical patterns, eliminating the need for manual alert configuration. Simply set sensitivity thresholds and notification preferences.

Easy Integrations

Flexible Notifications. Send emails using on prem or cloud email systems. Send SMS notifications, as well as messages in Teams, Slack, and Discord.

ERP Integration. We can interface with any ERP that has a database or API. We're happy to offer our integration services to get your ERP and Vorne data connected.

ChatGPT and AI. We're working on AI integrations, especially ChatGPT so you can ask questions about your data. Glean insights from operator notes.

Fueled by Vorne. We are solely focused on extending and enhancing the capability and value of the industry leading technology of Vorne Industries

Part of the Vetii Group - Makers of the XL Bolt On Data Collector. Simple and easy to use tool that collects and aggregates all your XL device data

Vetii | GROUP

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