

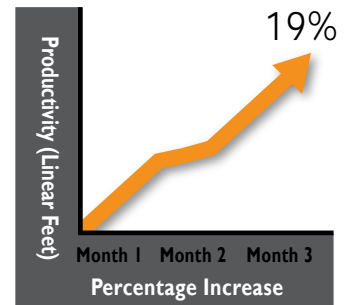
Actionable insight begins with truthful data.

Shoplogix delivers both. In days, not years.

Shoplogix is the proven world leader in the rapid time to value delivery of real-time performance management solutions that increase manufacturing profitability. The Shoplogix Plantnode Performance Suite provides sustainable results through role-based intelligence, linking operational effectiveness and strategic decision-making. Plantnode connects to any machine or line, automating the collection of plant floor data, replacing the need for unreliable manually recorded production data. This accurate, timely and unbiased machine truth™ yields immediate actionable insights with typical ROI payback in just 3 to 6 months. Shoplogix solutions form the foundation for continuous improvement by providing manufacturers with the tools to remove operational inefficiencies, driving growth and profitability.

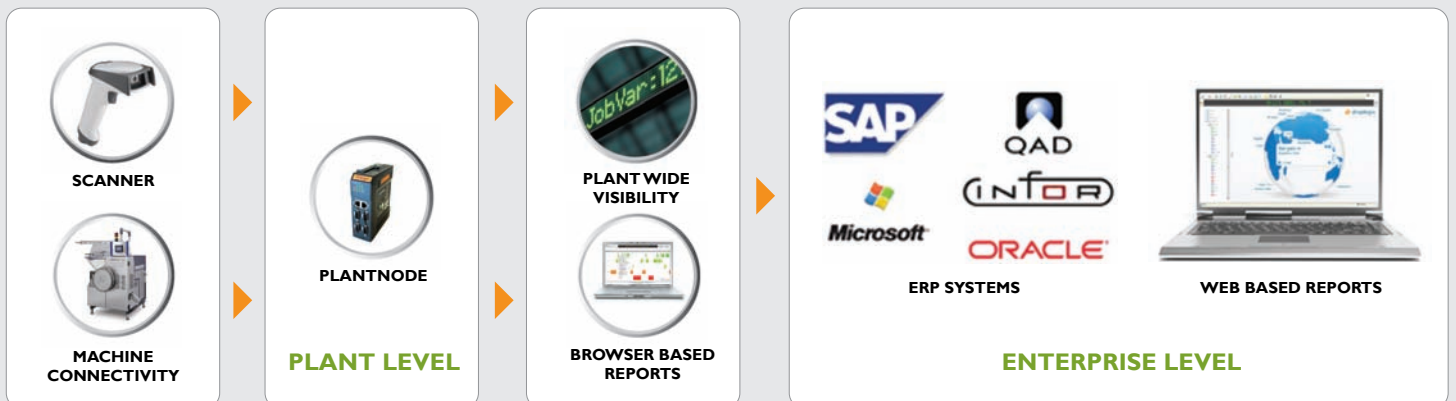


3-6
payback
MONTHS



The Plantnode Solution

The patented Plantnode solution combines intelligent software and integrated hardware which has a unique ability to connect directly to any PLC or non-PLC based machine. Immediate feedback to operators on the floor through actionable messaging ensures that continuous improvement programs are sustained over time and have maximum impact on margins and efficiency.



Plantnode Enterprise

For manufacturers with **multiple plants** and single-plant manufacturers who have the need to **consolidate plant data**, providing visibility into all plants and lines of business in a standardised and scalable way.

Data Collection and Aggregation

Roll up or drill down data by machine type, individual plant, functional area, geographical region or view corporate-wide. The Plantnode Enterprise tree structure makes it easy to view performance data in the way that makes most sense for your organisation.



Employee Engagement

LED displays on the plant floor in plain view of the operator display the current operating mode and the variance between the target and actual performance. The visibility of this real-time stream has an immediate impact on operator performance, enabling operators to make immediate decisions that directly impact profitability on the job they're running.

Contact our Value Added Partner, Neustro at info@neustro.com
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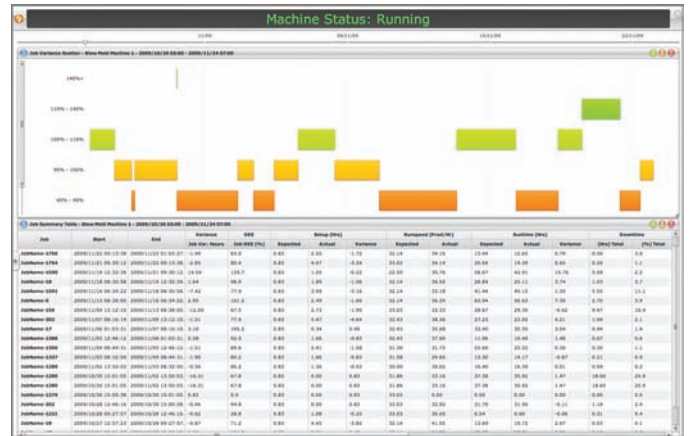
Data Analysis Reports

Machine Status and Downtime



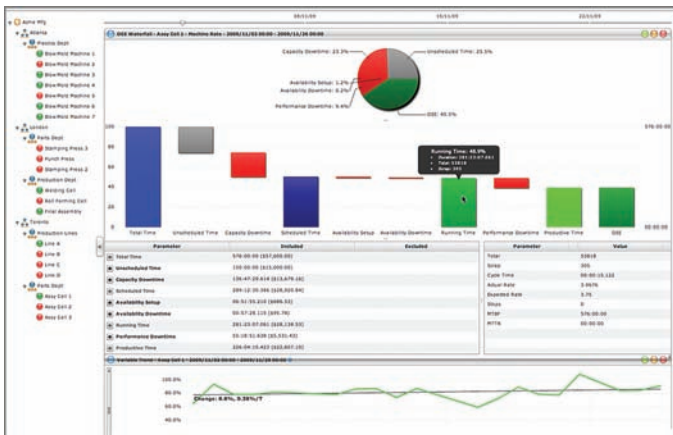
Plantnode captures every minute, every day, 24 / 7. Data can be aggregated in charts comparing setup time to standards, run-speeds, and a detailed breakdown of stoppages.

Job Performance



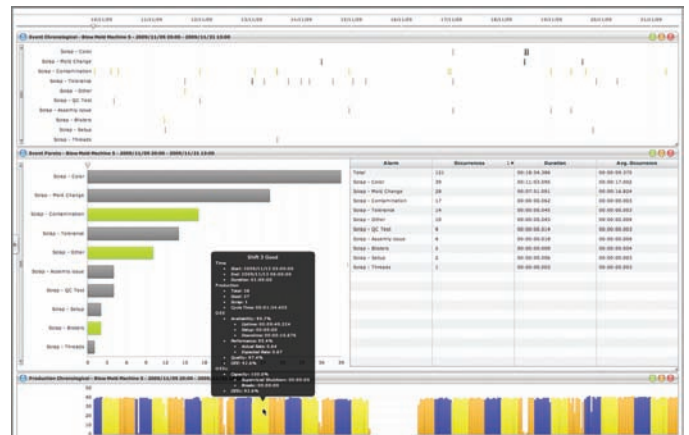
ERP job standards are loaded into Plantnode which can be measured against actual job specific profitability in real-time.

OEE Analysis and Trend



Plantnode Enterprise helps manufacturers deploy a consistent measurement of OEE across the organisation for trending and continuous improvement purposes.

Scrap and Rework



Automated reject signals combined with manual input can be aggregated to illustrate a breakdown of the various types of scrap.

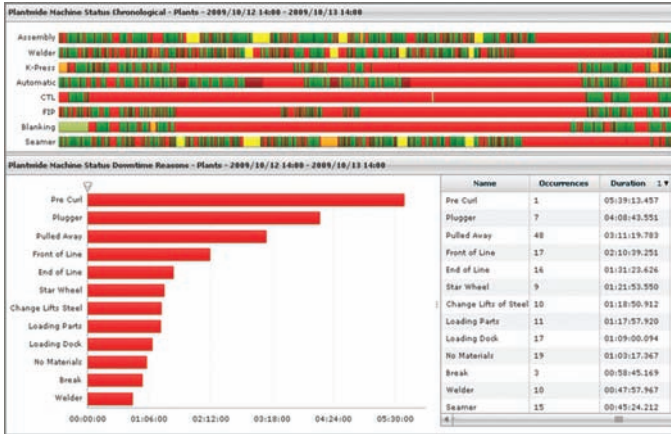
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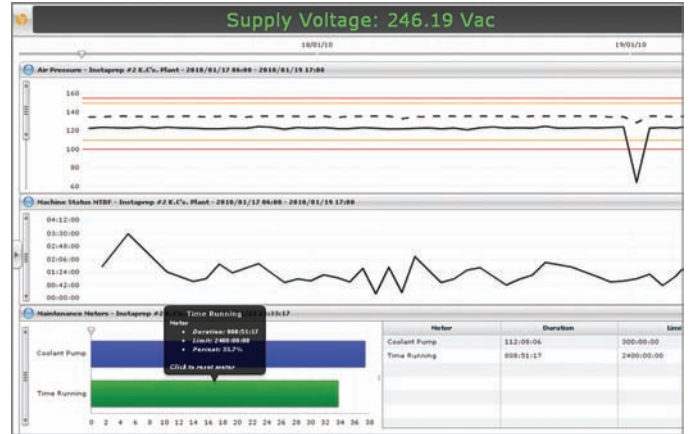
Data Analysis Reports

Line Analysis: Top Downtimes



Line analysis allows for identification of bottlenecks within a line or within the job flow of the facility.

Alarms, Preventative Maintenance Meter



Plantnode can track any variable that changes over time, setting limits for an upper and lower condition. If a condition is exceeded, Plantnode can send a series of escalating alarms to the display board or alerts to key people.

Labour Analysis



Operators scan into the machine they are assigned allowing management to measure and understand expected versus actual labour deployment on a job by job basis.

Enterprise-wide Dashboards



Operational goals and performance metrics are displayed using easy to read gauges and graphs. Information can be rolled up by department, plant etc, creating a custom dashboard at the click of a button.

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