

DynAMo[®] Alarm Management

Software for a new dawn in pulp and paper manufacturing

With rising energy and raw material costs, environmental pressures and depleting natural resources; the ability to reduce downtime, waste and abnormal situations is more critical than ever.

Like in many industries, preventing problems is preferable to dealing with them; addressing the cause becomes far more productive than managing the effect. The pulp and paper industry is no different. With more than 70% of equipment across the industry focused on quality control, material scanning, gas detection and environmental monitoring; limiting equipment downtime is key to successful production.

Add to that the harsh environments both people and assets are exposed to by digestion, bleaching and delignification processes, ensuring safe 24/7 operation can be a challenge. Whilst focus is predominantly centered around asset performance and reliability, overlooking the impact of poorly operating alarm systems can have detrimental effect on a mills production, but dramatic benefits if addressed correctly.

With an effective alarm management system in place critical equipment alarms can be monitored pro-actively. Preventing problems before they negatively impact production. For example, handling of gas alarms where leaks of hazardous chemicals may occur if not dealt with in a timely manner. Missing an alarm of this magnitude can have catastrophic effects. But something that happens all too often in the alarm noise that swamps the control room.



Honeywell's award winning DynAMo[®] Alarm Management Metrics & Reporting software helps optimize alarm system performance throughout any production mill, regardless of size. Improving plant safety, availability and compliance across the enterprise.

It seamlessly collects and stores alarm and event data from multiple data sources, and automatically generates web-based, standards-compliant (EEMUA 191, ISA 18.2, IEC 62682) key performance indicator (KPI) reports that give an accurate snapshot of a site's current alarm system performance.



Experience a complimentary
14-day trial of DynAMo[®]
Metrics & Reporting Software

www.hwl.co/DynAMoSelect

Proven Results

DynAMo[®] Metrics & Reporting has been field proven for many years across the pulp and paper industry and commands the largest installed base of any alarm management software worldwide.

This considerable expertise, domain experience and continued investment means you can expect to see a typical reduction in alarm noise by up-to 80% in less than 3 months, ensuring safe and effective production - always.

Learn more about Honeywell's DynAMo[®] solutions

www.hwl.co/DynAMo

www.honeywellprocess.com