

## **Denison Consulting Group Offers Managed Service to Global Manufacturers Seeking an Edge**

June 13, 2018 (Carlisle, PA). Denison Consulting Group today announces industry leading managed service to support how global manufacturers measure and manage energy and power quality, two of the largest cost drivers in the production process.

U.S. manufacturers consume approximately 30 percent of the nation's energy and conservative estimates predict energy costs will rise over 70 percent by 2035. Poor power quality is the reported cause of 30-70 percent of production disruptions and can cost manufacturers billions of dollars in downtime, lost production and inefficiencies. Denison Consulting Group's design processes, complimented by its developed software solutions, deliver a unique and highly needed solution suite that has received high interest from global manufacturers.

Using Denison's managed service, core plant data is collected every 137 milliseconds, tracked against core metrics and thresholds, triggering time-stamped alarms for remedial action, ongoing insights and improved maintenance and efficiency. The SCADA compliant solution supports multiple standard protocols including DNP3 supporting time stamping of data critical to interpretation and ongoing analysis. Plant floor data is represented in an ISA 101 compliant easy to use human machine interface (HMI), supporting standard and custom report generation.

Denison's cloud-based service is hosted in a fully redundant, SOC3 secure data center, with 365/24/7 remote technical support. Denison's tenured electrical and power engineering team, knowledgeable in plant operations and process, provide customers with ongoing engineered solutions increasing further efficiencies and cost reductions.

"Global manufacturers have trusted Denison as their Tier 1 supplier of our managed service. We are pleased to now deliver this service to support and benefit other manufacturers," says Dianne Denison, CEO.

To learn more about Denison Consulting Group, visit <http://denisonconsultinggroup.com/>, email [info@denisonconsultinggroup.com](mailto:info@denisonconsultinggroup.com), or call 717.386.5159.

### **ABOUT DENISON CONSULTING GROUP, INC.**

Denison Consulting Group, Inc. is an experienced team of engineering and business professionals that delivers turnkey engineering and consulting solutions for manufacturing, industrial, and large commercial customers. The firm has decades of experience in consulting, automation and controls, data analytics, and cloud computing spanning across operational technology (OT) and information technology (IT). The team has a proven track record working with some of the world's largest technology companies. The Delaware based company is considered a top ten manufacturing intelligence solutions provider and is a member of several industry organizations including the National Association of Manufacturers and the Industrial Society of Automation. The firm is committed to donating to the American Red Cross.