WERNER ELECTRIC
IoT
DIGITAL TRANSFORMATION

Werner Electric invites you to a one-day conference of educational sessions on solutions and strategies for using data and technology to optimize and modernize your operations.

September 26, 2019 | 8:30am – 6:00pm | Werner Electric Cottage Grove, MN
Registration opens in early August

WHO SHOULD ATTEND

Reliability · Quality · Continuous Improvement · Operations · IIoT/Analytics Roles · IT · Engineering · Maintenance

SCHEDULE

Time	Focus Area	Session Title
8:30am-9:00am	Welcome and Breakfast	
9:00am-10:00am	Keynote Session	
	FOCUS AREA	**SESSION TITLE**
10:15am-11:00am	Risk Management	Asset Reliability
	Modernization	IT/OT Convergence Best Practices
	Operational Intelligence	Increase Throughput with Process Optimization
11:15am-12:00pm	Risk Management	3 Ways to Address Workforce Challenges
	Modernization	Optimization through Modernization
	Operational Intelligence	Preventive Maintenance
12:00pm-1:00pm	Lunch and Vendor Showcase	
1:00pm-1:45pm	Risk Management	Securing the IIoT
	Modernization	Intelligent Packaged Power
	Operational Intelligence	Production Data: From Insight to Impact
2:00pm-2:45pm	Optimize and Collaborate	Enhancing Plant Ops with Intelligence
	Optimize and Collaborate	Achieving Outcomes with Scalable Analytics
	Modernization	Journey to a Smart Machine
3:00pm-3:45pm	Modernization	IT/OT Convergence Best Practices
	Modernization	Journey to a Smart Machine
	Operational Intelligence	Production Data: From Insight to Impact
4:00pm-4:45pm	Optimize and Collaborate	Achieving Outcomes with Scalable Analytics
	Risk Management	Asset Reliability
	Risk Management	Securing the IIoT
4:45pm-6:00pm	Vendor Showcase and Networking Social	

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DIGITAL TRANSFORMATION CONFERENCE

September 26, 2019

Werner Electric · Cottage Grove

Session Title	Session Description
Asset Reliability	Every plant is facing the challenges of aging equipment & managing asset lifecycle. This session will discuss strategies on identifying your risks, developing a plan to reduce exposure to downtime and increasing plant reliability.
3 Ways to Address Workforce Challenges	The aging workforce and smaller pool of qualified people places a major strain on manufacturers. Overcome these technical gaps and reduce downtime through the introduction of classroom and virtual training, onsite expertise, and remote technical support.
Securing the IIoT	Securing an industrial network is challenging due to the need for high availability. Learn how cybersecurity standards can be applied within the plant floor network to protect your production systems & intellectual property from events that threaten safety, quality, and productivity.
IT/OT Convergence Best Practices	IT/OT convergence requires a new level of collaboration and standardization of network design, technology, and security. With network requirements varying between an OT and IT environment, production can suffer if traditional IT methodologies are applied. Discover how needs differ on the plant floor and how best practices can help production achieve maximum uptime.
Optimization through Modernization	Companies are looking to new technologies to optimize their processes and equip their people for higher performance and efficiency. Modernize the plant floor to mitigate risk and achieve better asset utilization, system performance & flexibility, and access to actionable plant-wide data.
Intelligent Packaged Power	Standardize power technology from the plant floor to switchgear and reduce maintenance, mitigate risks and eliminate redundant network infrastructure while improving visualization and decision-making capability around power usage & events.
Journey to a Smart machine	Join the evolution of converting machine components into intelligent, connected devices and see how these devices are being integrated into broader systems that are radically changing the manufacturing landscape.
Increase Throughput with Process Optimization	High uptime & quality are critical to maximize throughput and profit. See how technology can solve operation, maintenance, process, and quality issues to give your company a competitive edge.
Preventative Maintenance Solutions	Preventative maintenance is key to avoid downtime and streamline maintenance. Discover simple analytics tools that allow the plant floor team to react faster & fix problems before equipment issues cause production loss.
Production Data: From Insight to Impact	The ability to make real-time production decisions by getting the right data to the right person at the right time is critical to achieve positive business outcomes. Learn how to overcome the challenge of disparate systems & data sources and the importance of contextualizing data in order to make impactful business decisions.
Enhancing Plant Operations with Technology	Finding the right technical resources and application content while keeping production running is a challenge in an environment of diverse technologies & multiple vendors. Learn how to simplify operations through advanced visualization and content management while enabling collaboration and increasing efficiency on the plant floor.
Achieving Outcomes with Scalable Analytics	Learn how having the right information at the device, system, and enterprise level can increase ROI by decreasing the time between insight and action. Utilize IoT software platforms to enable Industrial Internet of Things applications via a suite of end-to-end technology that allows production agility through its functionality & flexibility.

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