

2019 EDITORIAL CALENDAR







Efficient Plant delivers information designed to help reliability/maintenance, manufacturing, and production managers and engineers achieve optimum production, reliability, maintainability, safety, profitability, and overall efficiency through monthly print and daily online coverage of technologies, applications, training, how-to tips, and new products.

EFFICIENT PLANT

| | January Ad Close: 12/12/18 Materials Due: 12/19/18 | February Ad Close: 1/11 Materials Due: 1/18 | March Ad Close: 2/8 Materials Due: 2/15 | April Ad Close: 3/8 Materials Due: 3/15 | May Ad Close: 4/11 Materials Due: 4/18 | June Ad Close: 5/9 Materials Due: 5/16 |
|---|---|--|--|--|--|--|
| Technology Trends | Data Analytics | Power Quality and Automation Electronics | <i>Special Coverage:</i> Preventive/Predictive Maintenance | Artificial Intelligence in Manufacturing | Pilot Plants/Systems | <i>Special Coverage:</i> MRO Systems and Solutions |
| Efficiency Solutions | • Modular Production Systems | • Cybersecurity | • Sustainable Manufacturing | • Scalability/Preventing Obsolescence | • IIoT Technology | • Mobile Access and Monitoring Technology |
| Reliability Strategies | • CMMS implementation • Infrared Technology • Lubrication | • Parts Management • Safety • Lubrication | • Condition Monitoring • HMI Solutions • Lubrication | • Motor and Drive PdM • Vibration Issues • Lubrication | • Ultrasound Solutions • Hydraulic Systems • Lubrication | • Developing Skilled Workers • Aging Plants • Lubrication |
| Reliability & Maintenance Center | • Enterprise Software Tips • Fluid Handling • Automation Solutions • Power Transmission • Cybersecurity | • Enterprise Software Tips • MRO Solutions • Hydraulics/Pneumatics • Compressed Air • Motors | • Enterprise Software Tips • Electrical/Power • Instrumentation Strategies • Fluid Monitoring • Workforce Issues | • Enterprise Software Tips • Automation Data Management • Ultrasound • Power Transmission • Compressed Air | • Enterprise Software Tips • Cybersecurity • Motors • Fluid Control • Electrical/Power | • Enterprise Software Tips • Infrared/Thermal • Information Technology • Lubrication • Robotics Mgmt |
| Products | • Sensors • Wireless Technology • PdM • Motors and Drives • HVAC • SCADA and Energy Management | • Hydraulics/Pneumatics • Software • Compressed Air • MRO • Motors and Drives • HMI | • Remote Monitoring • Mobile Technology • Handheld Instruments • Condition Monitoring • Software | • Software • Ultrasound • Belts/Chains • Motors and Drives • Bearings • Energy Management | • Training • HMI • Instrumentation • Valves • Switchgear | • Software • Safety Products • Sensors • Fire Protection/Suppression • PdM • Motors and Drives |
| Industry Events | • AHR Expo • IR/INFO | • ARC Forum | • UT Marcon • SAP-Centric • NETA Powertest | • Reliable Plant Show | • UE Conference | • EASA |

| | July Ad Close: 6/7 Materials Due: 6/14 | August Ad Close: 7/12 Materials Due: 7/19 | September Ad Close: 8/8 Materials Due: 8/15 | October Ad Close: 9/6 Materials Due: 9/13 | November Ad Close: 10/11 Materials Due: 10/18 | December Ad Close: 11/8 Materials Due: 11/15 |
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| | Drone Systems and Plant Safety | <i>Special Coverage:</i> Cybersecurity | Augmented and Virtual Reality | Simulation/Digital-Twin Technology | Cloud Computing/Data Management | Additive Manufacturing |
| | • The Connected Enterprise | • Identifying and Eliminating Threats • Cybersecurity Training | • Training Skilled Workers | • Sustainable Manufacturing | • IIoT Technology | • Designing for Maintainability |
| | • Plant Power Systems • ERP Solutions • Lubrication | • Managing Software Updates • IT/OT Cooperation • Lubrication | • Vibration and Reliability • Plant Safety • Lubrication | • Achieving the Efficient Plant • Compressed Air Systems • Maximizing Motor Performance • Lubrication | • Automation and System Reliability • Parts Management • Lubrication | • Leveraging Ultrasound • Training Today's Workers • Lubrication |
| | • Enterprise Software Tips • Instrumentation Strategies • Temperature Monitoring/Control • Vibration Solutions • Cybersecurity | • Enterprise Software Tips • Ultrasound • Workforce Issues • HMI Interfaces • Nondestructive Testing | • Enterprise Software Tips • Hydraulics/Pneumatics • HVAC Systems • Compressed Air • Safety | • Enterprise Software Tips • SCADA • Information Technology • MRO Solutions • Vibration | • Enterprise Software Tips • Power Transmission • Safety • Infrared/Thermal • Motors | • Enterprise Software Tips • Lubrication • Cyber Security • Compressed Air • Fluid Handling |
| | • Condition Monitoring • Instrumentation • Electrical • Sensors • Motors and Drives • PdM • Energy Management | • Software • Pumps • Ultrasound • HMI/SCADA • PdM • Bearings/Seals • Electrical • HVAC | • MRO • PdM • Compressed Air • Safety • Hydraulics/Pneumatics • Standby Power • Motors and Drives | • PdM • Mobile Technology • HMI/SCADA • MRO • Motors and Drives • Software • Energy Management | • Pumps • Remote Monitoring • PdM • Bearings/Seals • Motors and Drives • MRO • Software | • Sensors • Wireless Technology • Compressed Air • Ultrasound • Valves • Switchgear • Electrical Safety • Training |
| | | | • Emerson Exchange | • SMRP | | |

Meet the Team

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| Gary L. Parr Editorial Director | Jane Alexander Managing Editor | Ken Bannister Contributing Editor and Leading Industry Consultant | Michelle Segrest Contributing Editor | Drew Troyer Contributing Editor | Grant Gerke Contributing Editor | Klaus Blache Contributing Editor |

PRODUCTS & SERVICES COVERED

Efficient Plant regularly covers equipment systems, technologies, processes, and related reliability solutions from the following areas: Augmented Reality; CMMS/EAM Systems; Compressors; Condition Monitoring and Analysis Technologies; Cybersecurity, Electrical Systems; Energy Systems/Standby Power; Fire Protection; Fluid- and Air-Handling Systems and Filtration; HVAC; IIoT; Instrumentation & Control Technologies; Lubricants and Lubrication Technologies; Motors & Drives; Power-Transmission Systems; Personnel and Process Safety; Process Heating and Cooling Equipment; Pumping and Valve Systems; Sensors; Steam Systems; Training and Other Services; Virtual Reality; and more.

INDUSTRIES COVERED

Efficient Plant covers applications across all industrial sectors, including: Aerospace, Automotive, Chemicals and Petrochemicals, Facilities Management, Food & Beverage, General Manufacturing, Life Sciences, Metals, Mining, Oil & Gas, Pharmaceutical and Nutraceutical, Power Generation, Pulp & Paper, Water/Wastewater, and Utilities.