Data Visualization: How You Can Take Analytics to the Next Level

written by Lauri Moon | August 5, 2019

With the right tools and strategies in analytics, you can leverage the data you are collecting to deliver better cost and productivity efficiencies in your business. All manufacturers collect and analyze data to drive and support business decisions, but how do you know that you're getting the most out of your data? The next level in analytics is data visualization, which presents the analytics visually so managers and your teams can review and capitalize on historical trends and trajectories and maximize your output.

This webinar will teach you key strategies, for effective data visualization and show you how you can develop and leverage analytics at the right level, with the level of detail necessary to identify and create action plan to take your business to the next level.

Rich Carpenter, General Manager of Product Management, Machine Automation Solutions at Emerson, is responsible for Machine Automation Solutions entire portfolio. Rich was previously CTO of GE Digital Automation Software and as part of that, he has experience creating and deploying solutions in manufacturing plants around the world. He will discuss data visualization methods and how it can help take your plant's analytics to the next level.

By joining this webinar, you will have the tools you need to:

- Develop strategies for effective data visualization
- Develop strategies to deploy important analytics at the right level
- Drive better cost and productivity efficiencies through analytics

Speakers

■ W. David Stephenson, Principal, Stephenson Strategies

W. David Stephenson, principal of Stephenson Strategies, has built an international

reputation as a creative Internet of Things (IoT) consultant, thought leader and journalist. He wrote <u>The Future Is Smart</u>, (HarperCollins Leadership imprint, 2018), the first guide to IoT strategy; and <u>Data Dynamite: How Liberating Information will Transform our World</u>. an introduction to big data and the benefits of sharing data. He writes a column on the Internet of Things for *IndustryWeek*.

Rich Carpenter, General Manager of Product Management, Machine Automation Solutions, Emerson

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Overcoming Challenges of Keeping up With Electrical Safety

Compliance

written by Lauri Moon | August 5, 2019

Nearly seven out of 10 companies have reported electrical incident near misses in the past five years, according to a new study conducted by EHS Today and Panduit. What's more, 40% have reported electrical incidents over that timeframe. And when asked if they're comfortable identifying electrical hazards, 18% of safety and EHS leaders who responded either said "no" or "probably not."

Workplace safety is of utmost importance and any level of uncertainty can pose serious risks. Administration of best safety practices can come from a variety of managerial roles, but adherence across all departments and facilities is mandatory to a successful program. Through research conducted by EHS Today and Panduit, we have a better understanding of the challenges many safety professionals face when trying to implement electrical safety technology and policies in their workplace.

In this webinar, we'll discuss:

- Common challenges companies face when working toward electrical safety program improvements
- Examples of how organizations have implemented innovative safety technology like absence of voltage testers
- Relevant standards and theories that guide electrical safety best practices
- How to make a business case for investing in safety technology that decreases future costs

Speakers

Marty Kronz, Manager of Prevention through Design - OEM Business

Marty Kronz is Manager of Prevention through Design – OEM Business. In this role, he leads the Panduit OEM Business Development team, defining its strategy to meet sales and profitability goals. Marty joined Panduit in 1992. He has held a variety of engineering and product management roles with Panduit. As Chief Engineer – Wiring Accessories and Abrasion Protection, he drove product and manufacturing

development. Marty's professional global growth/profit and lifecycle management experience has included Product Line Management for Safety and Physical Infrastructure Accessories. He has led many successful projects to include the development of electrical product groups, manufacturing tooling, and data-communications cable management accessories.

Zach Ganster, Product Manager, Panduit

Zach is the Product Manager for Prevention through Design (PtD). In this role, he supports and expands existing product lines, driving revenue and profitability. He attended Southern Polytechnic State University achieving a Bachelor of Science in Mechanical Engineering. He also achieved a Masters in Business Administration from Kennesaw State University.

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Safety Incentives, Motivation and

Discipline: Balancing Legal and Practical Considerations to Boost Engagement and Drive Safety Culture

written by Lauri Moon | August 5, 2019

Employee engagement in safety is a frequent pain point among employers, and many employers turn to safety incentive programs in an effort to gain buy-in and motivate employees to prioritize safety on the job. When done well, such programs can make a positive contribution to an organization's safety culture. However, poorly designed incentive programs are not only ineffective and harmful to safety culture—in some cases, they can even provoke scrutiny and citations from OSHA.

Similarly, although disciplinary policies are an essential component of an effective safety program, an overreliance on discipline to manage safety or a disciplinary policy that is inconsistently applied can harm employee engagement and morale, deter injury and illness reporting, and even trigger retaliation claims from OSHA. Therefore, it's critical for organizations to carefully design and implement both incentives and discipline, balancing practical and legal considerations with effective strategies that motivate employees and contribute to a strong culture of safety.

Join us for an informative webinar on August 22 that will provide guidance on developing effective, compliant incentives and disciplinary strategies that strengthen safety, boost engagement, and stay on the right side of the law. You'll learn:

- The impact of OSHA's evolving guidance on rate-based incentive programs and how to adjust your programs in response
- Which incentives and disciplinary strategies can raise red flags with OSHA and how to avoid them
- How to strike the right balance between incentives and discipline to boost employee engagement in safety without deterring reporting

- Strategies to identify and implement effective incentives that strengthen your safety culture
- And much more!

Speaker



Emily Scace is a Senior Content Specialist for BLR's safety publications. She writes and edits detailed regulatory analysis, newsletters, training content, special reports, white papers, news articles, and other materials to help businesses understand and follow OSHA and DOT compliance obligations. Emily also researches and writes about occupational safety and health regulations, enforcement trends, safety-related best practices, and safety culture; delivers webinars and presentations on a variety of workplace safety topics; and more.

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Take Your Corporate Safety Culture to the Next Level with Data Analytics

written by Lauri Moon | August 5, 2019

According to a recent survey conducted by EHS Today, *EHS Embraces the Technology Revolution*, 84% of respondents said their companies have initiated safety culture programs. But what do we mean by safety culture, how do we develop a great one, and how do we measure it? Join subject matter experts from Cority as they discuss these topics and much more.

During this webinar, participants will learn:

- The impact of employee engagement on safety culture
- How to measure your safety culture
- How leveraging data analytics can drive and strengthen safety culture
- What real-world investments in safety culture look like

Speaker

Ian Cohen, Product Marketing Manager, Cority

Ian Cohen is the Product Marketing Manager for Cority's Safety, Environmental, and Sustainability solutions. In this role, Ian works with Cority's Sales, Product, and Success teams to develop Cority's marketing strategy, product roadmap, and help deliver products to the market that are designed to meet clients' needs in an everchanging regulatory environment. Previously, Ian served as the Environmental Product Manager at Cority. Prior to joining Cority, Ian was an environmental specialist at Florida Power & Light Company, where he served as the project and program lead for the company's enterprise-wide environmental compliance management system. Ian was also a member of the company's sustainability lead team and supported annual reporting and a myriad of sustainability projects. Ian

holds a Master's in Environmental Science and Bachelor's in Biology, both from the University of Tennessee at Chattanooga. His research is published in the peer reviewed journals *Annals of Botany* and *Zoologica Scripta*.

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Drive More Power From Your Inventory

written by Lauri Moon | August 5, 2019

Managing inventory manually is a difficult, time consuming, and costly process. Your ERP is an important source of data that can be leveraged to create a more profitable inventory, but to do that you need the right processes and tools. If you've been relying on an inventory spreadsheet or QuickBooks, you have expensive inventory problems that need to be cleaned up — and we can show you how!

Join Empower CEO, Joe Hasson and Russ Graf, the inventory export from NETSTOCK, to learn more about these problems and the simple solutions to fix them. If inventory management is a key aspect of your business, you'll want to sign up for this brief, but helpful session.

Learn how to cut excess, improve fill rates, and drive more profit from your inventory.

What Really Happens During an OSHA Inspection

written by Lauri Moon | August 5, 2019

During this lively webinar presentation, you'll hear about some of the biggest mistakes made by an employer, managers, supervisors and other company representatives during an OSHA inspection. For instance, you do have the right to set the ground rules for any inspection, but it's probably not in your best interest to demand a search warrant before allowing an inspection.

If safety leaders have an understanding of what their company's rights are during an OSHA inspection, they'll be more effective in defending OSHA citations and protecting workers. This webinar will discuss OSHA inspections, including the government's tactics during inspections, including walkarounds, witness interviews, and document requests, and employers' rights. You'll learn how to act, how to react, and how to be proactive before OSHA even arrives.

After attending this webinar, attendees will:

- The tactics used by OSHA to get the citations they are seeking.
- What your rights are when it comes to OSHA inspectors coming onto your property and into your facility.
- Know how to respond to an accident to prepare for an OSHA inspection and third-party claim.
- Have a plan in place to prepare for an OSHA inspection.
- Understand the ramifications of issues, including matters relating to employee testimony, arising during an OSHA inspection.
- Be able to put procedures in place to enhance employee safety.

Speaker

▼ Travis Vance, Partner, Fisher Phillips

Travis Vance is a partner in the firm's Charlotte office. He has tried matters across several industries and various subject matters, including employment litigation, business disputes and matters prosecuted by the Mine Safety and Health Administration (MSHA) and Occupational Safety and Health Administration (OSHA). Travis has emerged as a thought leader in the field of workplace safety. His writing and interviews are followed closely by experts in the safety arena and have been featured in premiere publications such as *Business Insurance*, *EHS Today*, and the *Wall Street Journal*.

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Kick-Starting Your Modern Maintenance Program

written by Lauri Moon | August 5, 2019 Do any of these sound like you?

- I've got no real maintenance management system. I never have and am intimidated about where to get started.
- I've got a system, but I never got it off the ground and don't feel we get what we need from it.
- I'm making progress, but I would like to further maximize my maintenance operations.

Regardless of where you're at, kick-starting your maintenance is possible. It starts with changing the mindset of your organization – a process that may be easier than you think if you have the right CMMS tools, plan and especially the right partner. Starting with the goal, objective and pain points first, then moving to how technology can solve those problems and put you on a better path is key.

During this discussion, you'll learn:

- A multi-step (crawl, walk, run) plan to ease you into a continuous improvement mode and get away from maintenance firefighting
- What technologies can really help improve your operations
- How to arm yourself with information that you can use with your management to show how modernizing/kick-starting your maintenance department will help with profitability

Speakers

Paul Lachance, Senior Manufacturing Advisor, Dude Solutions

Paul Lachance has spent his entire career devoted to optimizing maintenance teams by enabling data-driven decisions and actionable insights. He wrote his first CMMS system in 2004 and has since spent his professional career designing and directing CMMS and EAM systems. A regular speaker at national tradeshows, he's been featured at IMTS, Fabtech and SMRP as well as several industry magazines. He currently serves as the Senior Manufacturing Advisor for Dude Solutions.

▼ Pete Walker, Production Engineering Manager, Johnson Outdoors Marine Electronics, Inc.

Pete Walker is the Production Engineering Manager at the Humminbird brand

Marine Electronics plant in Eufaula Alabama. He has over 35 years experience in PC Board Manufacturing and electronics assembly covering the Automotive, and Consumer Electronics Industries.



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Upcoming DFARS Cybersecurity Audits and 3rd Party Certifications: DCMA CPSR/NIST 800-171B/CMMC

written by Lauri Moon | August 5, 2019

The 10th webinar in the popular DFARS 7012 series from the Cyber Collaboration Center will provide updates on three critical new policies resulting from the DoD's increasing emphasis on contractor cybersecurity across the supply chain:

- 1) The new Defense Contract Management Agency (DCMA) guidelines for Contractor Purchasing System Review (CPSR) audits now include instructions for auditors to review contractor compliance with DFARS 7012 and assess how prime contractors are flowing DFARS requirements down to their suppliers and tracking their supply chain compliance status.
- 2) The long-anticipated update to NIST 800-171 has been released in draft form. The

new NIST 800-171B publication provides a set of enhanced requirements that go beyond the initial scope of 171 and include even stricter security requirements for certain types of projects.

3) New DoD efforts to establish a cybersecurity compliance certification process are underway and may impact all defense contractors, whether they are handling CDI or not.

In this Webinar, Jeffery A. White, C.P.M, CEO and founder of leading DCMA CPSR Audit Consulting firm J.A. White & Associates, will provide insight into what to expect and how to prepare for the new DCMA CPSR audits. DFARS / NIST cybersecurity compliance experts from eResilience will also share information about what's new in the recently released draft of NIST 800-171B as well as an update on the Cybersecurity Maturity Model Certification (CMMC) compliance certification program currently being developed by DoD and how to get ready for it.

Webinar 10 topics will include:

- How to Prepare for DCMA CPSR Cybersecurity Audits
- Key Points from New NIST 800-171B and 800-171 Rev. 2 Draft Publications
- What to Expect From the Emerging CMMC Cybersecurity Certification Standard

Content will be presented by Tim Williams, Technical Director at eResilience, and Jeffery A. White, C.P.M, CEO and Founder of J.A. White & Associates. Don't miss these critical updates from industry leading experts.

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The Used Textiles Recovery and

Reuse Industry

written by Lauri Moon | August 5, 2019

This webinar will provide an update of the used textiles industry and will address its many and sometimes complicated aspects, including collection, processing, packaging, exportation and reuse. Industry representatives present and discuss each of these aspects in greater detail.

Presenters:

Jackie King, Executive Director The Secondary Materials and Recycled Textiles Association (S.M.A.R.T.)

Ira Baseman, President of Community Recycling and Founder at Circlarity Topic Subject Matter Used Clothing Recovery and Reuse

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What Keeps a Safety Leader Up at Night?

written by Lauri Moon | August 5, 2019

Challenges in the safety profession are abundant, constant and ever changing, requiring safety leaders to be jacks-and-jills of all trades to stay on top of everything. Each year, EHS Today surveys its audience of senior safety leaders on what they see as the biggest obstacles facing the industry today, and what they're doing to overcome them.

In this fast-paced webinar, EHS Today's editors will present the findings of the 2019 National Safety Survey and reveal some of the highlights of this in-depth look at the state of the safety profession. The webinar will offer insights into such topics as:

- What's the one thing you would change about your job if you could?
- What type of safety technologies are you using at your company?

- What are the biggest challenges you face in your job?
- What are the most common types of injuries at your facility?
- And of course, what keeps you up at night?

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