

# NextGen EHS - Technologies Impacting Your Future

written by Lauri Moon | September 30, 2021

New technologies are emerging rapidly, and the COVID-19 pandemic has amplified the need for applying innovative approaches to Environmental, Health, Safety to drive safety performance, lower costs, improve oversight and increase skills. Technology such as smart glasses, wearables, AI, drones, autonomous vehicles, robotics, and more are demanding that you rethink your EHS programs and adapt to a rapidly changing work environment. These technologies create both new opportunities and challenges for EHS professionals, and understanding them is critical for success. Come listen and learn about:

- Technology adoption modalities and personas within any workforce
- The most rapidly adopted technologies for EHS - like drones, smart wearables, LiDAR, Artificial Intelligence, Machine Learning, and fit-for purpose mobile applications
- How to think both strategically and tactically about incorporating these technologies into your organization to safely increase end-user adoption

You won't leave empty handed, either. Attend and gain access to the EHS supporting BSI Connect Summit, and to a free demonstration of a fit-for-purpose mobile application for emergency planning.

Featured speakers from BSI Consulting will use their broad exposure to advanced trends and techniques to share their predictions, insights, and recommendations on these topics to help you better mitigate risks, identify opportunities, and better position yourself and your organization to benefit from truly major H&S industry changes.

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## **Speakers**



### **Jacob Zollinger, CSP, National Practice Director - Information Solutions, British Standards Institution**

The recipient of the 2020 SPY Award in Central Texas, Mr. Zollinger, CSP leads BSI's Information Solutions practice. As BSI's National Practice Director, Information Solutions he has overall accountability for the US-based consulting team that supports clientele in technology utilization assessments, database development and hosting, and general EH3S technology excellence. Formerly he was President of the American Society of Safety Professionals (ASSP), Senior Consultant, Performance and Assurance for Environmental Resources Management. He holds a Bachelor of Science degree from Oregon State University in Biology and Chemistry.

Jacob Zollinger



### **Xavier Alcaarez, CSP, CIH, National Practice Director - Safety, British Standards Institution**

Mr. Alcaarez is the Health, Safety and Wellbeing Practice Director for BSI Consulting and leads a high-performance team supporting clients in the US and globally. He has 20+ experience partnering with clients to develop innovative and cost-effective solutions that improve EHS performance and integrate HSW systems into their business culture. Xavier has over 20 years of professional experience in industrial hygiene, safety, and building science disciplines. Xavier is the National Safety Practice Director and supports both regional and global clients. Xavier has been supporting organizations with managing pandemic risk and strategies related to risk

assessment, risk mitigation, regulatory compliance, and COVID-19 plan development and implementation.

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