

Agenda and Learning Objectives

8:30 a.m.	Registration and Continental Breakfast
9:00 a.m.	Welcome / Introductions
9:10 a.m.	 Cybersecurity Training for Management and Boards Doug Westlund, MBA, P.Eng., Senior Vice President, AESI-US, Inc. The Threat Landscape for Utilities Cyber Security & Privacy Concepts for Utilities
10:30 a.m.	Break
10:45 a.m.	Cyber Security & Risk ManagementGovernance Considerations
12:00 p.m.	Networking Lunch
12:45 p.m.	 Elements of an Effective Cyber Security & Privacy Program Workshop / Case Study
1:45 p.m.	Break
2:00 p.m.	Lessons Learned from a Wisconsin Public Power Utility Don Krause, Manager of I.T., Kaukauna Utilities
2:20 p.m.	State of Wisconsin Cybersecurity Program Update Bill Nash, Chief Information Security Officer, State of Wisconsin
2:50 p.m.	Q-&-A / Wrap-Up
3:00 p.m.	Adjourn

After completing the workshop, attendees will:

- Understand the fundamental concepts of cybersecurity, threat vectors, and risks to utility companies.
- Gain the foundational knowledge necessary to help utilities develop a holistic cyber and physical security program
- Learn an effective risk management approach for Utility Management Teams and Boards
- Be able to build a high-level roadmap for a cybersecurity program and mitigation plans







About the Presenters



Don Krause is Manager of Information Technology at Kaukauna Utilities. He entered the field of computer networking in 1997 with a passion for Novell, achieving the certification level of Master CNE (Certified Network Engineer). After numerous additional certifications, including Project+, Don transitioned away from field service to an administration role, adapting to the core business environment of Microsoft. His current professional responsibilities have him deep into I.T. service management and controls, all of which are now based on cybersecurity. Don has been involved in Wisconsin's statewide cyber tabletop and exercise and was recognized by the General of the Wisconsin National Guard for going above and beyond in helping enable their efforts in cybersecurity.



years of information technology experience in the areas of application development, infrastructure support, and security, Bill develops, maintains, and oversees I.T. security programs across Wisconsin state agencies. He is responsible for security communications, applications, and infrastructure, including the security requirements for strategy, operations, and budget for protecting enterprise information assets. Bill also oversees security operations that detect, report, contain, and mitigate incidents that impair data and infrastructure security. He sits on the Homeland Security Council and is the lead of the Wisconsin Cyber Strategy and Planning Working Group (WCSPWG), and leads the Wisconsin Cyber Response Teams, which support cyber incident responses by local governments. He produced the State of Wisconsin's first enterprise security strategy and roadmap based on agencies' business needs, risks, and opportunities.



Doug Westlund has 30 years' experience in technology and cybersecurity in the utility and telecommunications markets. He is currently the Senior VP at AESI-US, Inc., advising utility executive teams and their boards on strategy and risk management. Doug is very active in training utility boards and executive teams on behalf of the American Public Power Association and the National Rural Electric Cooperative Association. Doug has worked in executive-level roles with AT&T Canada, Motorola Information Systems and worked as a SCADA Engineer with Valmet Automation. He earned an MBA, an Engineering degree in process control, and is a licensed Professional Engineer.

