



**FOR IMMEDIATE RELEASE**

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## **Lynn Moriarty Earns ISA Cybersecurity Certification**

**Duluth, GA – 17 October 2016** – Polytron, Inc., a leading engineering consultancy and systems integration firm based in Duluth, Georgia, proudly announces that Lynn Moriarty, PE, CAP, Project Lead has earned his ISA 99/ IEC 62443 Cybersecurity Fundamentals Specialist Certification. Lynn has over twenty years of engineering experience providing industrial automation, systems integration and electrical engineering services to the food and beverage, consumer products, pharmaceutical and automotive industries. His expertise covers all phases of project engineering from concept to post start-up optimization.

The ISA Cybersecurity Fundamental Specialist Certification deepens Lynn’s expertise in the following areas to provide solutions appropriate to SCADA and plant floor environments:

- **Understanding the Current Industrial Security Environment:** Electronic Security for Industrial Automation and Control Systems | Differences and Similarities Between IT and the Plant Floor.
- **How Cyberattacks Happen:** Understanding the Threat Sources | Steps to Successful Cyberattacks
- **Creating A Security Program:** Critical Factors for Success/Understanding the ANSI/ISA-62443-2-1 (ANSI/ISA-99.02.01-2009) - Security for Industrial Automation and Control Systems: Establishing an Industrial Automation and Control Systems Security Program
- **Risk Analysis:** Business Rationale | Risk Identification, Classification, and Assessment | The DNSAM Methodology
- **Addressing Risk with Security Policy, Organization, and Awareness:** CSMS Scope | Organizational Security | Staff Training and Security Awareness
- **Addressing Risk with Selected Security Counter Measures:** Personnel Security | Physical and Environmental Security | Network Segmentation | Access Control
- **Addressing Risk with Implementation Measures:** Risk Management and Implementation | System Development and Maintenance | Information and Document Management
- **Monitoring and Improving the CSMS:** Compliance and Review | Improve and Maintain the CSMS

The ISA Certification also includes Security for Industrial Automation and Control Systems standards: **ANSI/ISA-62443-1-1 (ANSI/ISA-99.00.01-2007), ANSI/ISA-62443-2-1 (ANSI/ISA-99.02.01-2009), ANSI/ISA-62443-3-3**, Security for industrial automation and control systems: System security requirements and security levels

The increase in the exposure and cybersecurity threats to the SCADA and process control networks demand that manufacturers protect critical control systems. The ISA Cybersecurity certification provides Polytron’s clients with solutions for advanced SCADA protection through Risk Analysis and building the business case for industrial security.

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Polytron, Inc., is a CSIA-Certified leader in engineering consulting and 2015 System Integrator of the Year, delivering Full Manufacturing systems and solutions. Founded in 1983, Polytron has an impressive customer list representing primarily Fortune 500 companies focused in the Food, Beverage, Consumer Products, Life Sciences, Chemical, Automotive and other major industries. Polytron’s solution portfolio includes Project Management, Automation, Machinery Safety, Manufacturing Intelligence and MES, Industrial Network and Security Solutions, and Workforce Development and Training for workforce optimization. For more information on Polytron, Inc., visit [www.polytron.com](http://www.polytron.com) or call (855) 794-POLY (7659).