Cybersecurity Training for IT Leadership

Purpose:

This training aims to enhance the leadership and strategic skills of IT engineers in cybersecurity while equipping them with practical knowledge to safeguard organizational assets. Participants will explore the evolving cybersecurity landscape in Maine, learn to implement strong security measures, respond to incidents effectively, and take the lead in advancing cybersecurity efforts within their organizations.

Audience:

IT Engineers and Leaders responsible for cybersecurity planning, implementation, and response in county, municipal, or educational institutions.

Outline of the Training:

1. Current Cybersecurity Landscape in ME:

- Overview of local threats affecting municipalities and schools.
- Key implications for leadership and decision-making.

2. Key Areas of Cybersecurity:

- **Monetary Fraud Prevention**
  Recognizing and mitigating financial cybercrime risks.
- **Authentication Security**
  Implementing MFA and strong password policies.
- **Email and File Security**
  Strategies to protect against phishing and secure file sharing.
- **Logging and Monitoring**
  Basics of proactive threat detection and response.

3. Leadership and Incident Response:

- Developing effective incident response plans.
- Mobilizing teams during crises and communicating with stakeholders.
- Building leadership skills to foster collaboration and drive cybersecurity initiatives.

4. Q&A Session

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Municipal Cyber Defense Program

The Maine Municipal Cyber Defense Program (MCDP), managed by The ATOM Group, is a key initiative for enhancing Maine's Cybersecurity Defense posture. Funded by the Maine Emergency Management Agency (MEMA) through the State and Local Cybersecurity Grant Program, it aims to protect public trust in government by providing comprehensive cybersecurity training.

The MCDP mitigates risk in the most vulnerable layer of Maine's Cyber Defense - The Human Intrusion Prevention System, also known as "The User." The training sessions are tailored to the organization type, the user's role in the organization, and the organization's existing cybersecurity readiness.

For more information, please contact:

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