

Cybersecurity Training for Emergency Responders

Purpose:

This cybersecurity training is tailored for emergency responders in New Hampshire to enhance their ability to safeguard digital assets and sensitive information. As cyber threats become increasingly sophisticated, it is imperative that NH's emergency responders are equipped with the knowledge and skills necessary to recognize, prevent, and respond to cyber incidents. This training will provide critical insights into the latest cybersecurity practices and threat mitigation strategies, ensuring that responders can effectively protect their systems and data while maintaining the security and integrity of their operations.

Audience:

- Emergency Responders
- Dispatch Personnel
- Law Enforcement Officers
- Firefighters
- Medical Responders
- IT and Security Personnel in Emergency Services

Outline of the Training:

1. Current Cybersecurity Landscape in New Hampshire

- Overview of recent cyber threats and trends impacting emergency services in NH
- Analysis of local incidents and presenting a case study
- Understanding the evolving threat landscape and its implications for responders

2. Dispatch Computer Cybersecurity

- Best practices for securing dispatch systems and computers
- Techniques for preventing unauthorized access and cyber attacks
- Case studies on breaches affecting dispatch centers

3. MDTs, Radios, Body Cams and Medical Data

- Securing Mobile Data Terminals (MDTs) used in the field
- Protecting communication channels such as radios and body cameras
- Strategies for encryption and secure data transmission

4. Security During Case Investigations

- Ensuring cybersecurity during ongoing investigations and case management
- Protocols for handling digital evidence securely
- Measures to prevent data tampering and unauthorized access

5. Cyber Evidence Handling and Medical Record Reporting

- Procedures for collecting, preserving, and analyzing digital evidence
- Best practices for maintaining the integrity of cyber evidence
- Legal considerations and compliance with evidence handling standards

6. Q&A Session



NH Municipal Cyber Defense Program

The New Hampshire Municipal Cyber Defense Program (MCDP), managed by The ATOM Group, is a key initiative for enhancing New Hampshire's Cybersecurity Defense Services. Funded by the NH Department of Information Technology and the State and Local Cybersecurity Grant Program, it aims to protect public trust in technology by providing comprehensive Cybersecurity training.

The MCDP is critical to New Hampshire as it enhances cybersecurity readiness across municipal and public sector entities. This program stands out because it is customized based on the municipality's type, job description, and organization's existing cybersecurity readiness.

For more information, please contact:

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