

THE HEAT IS ON – AN INTERACTIVE CYBER EXERCISE

MONDAY: SESSION 2, TRACK 1

SESSION CHAIRS/PRESENTERS

- Jonathon Monken, Converge Strategies
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SESSION ABSTRACT

The recent cyber attacks targeting critical infrastructure companies and suppliers of essential commodities have ushered in a new area of cybersecurity where cheap and readily available malware can be used to cause billions of dollars in economic impacts by touching the consumer directly. This session will guide participants through a TableTop Exercise (TTX) highlighting the key inflection points and constraints associated with the life cycle of a ransomware attack on a natural gas pipeline operator. The TTX will feature opportunities for attendees to select options using interactive conference tools throughout the scenario to engage panelists and participants in a dialogue that spans five stages of an attack including: 1) Initial Notification, 2) Response Activation, 3) Attack Notification, 4) Cascading Impacts, and 5) System Restoration. This session will highlight the challenges of cyber resource integration, system interdependencies and public private partnerships.