



Cybersecurity of Critical Infrastructure

Katherine Rogers Davis, Texas A&M University

Roman Danyliw, Carnegie Mellon University

Session Organizers

16 Critical Infrastructure Sectors



Chemical



Communications



Dams



Emergency Services



Financial Services



Government Facilities



Information Technology



Transportation Systems



Commercial Facilities



Critical Manufacturing



Defense Industrial Base



Energy



Food & Agriculture



Healthcare



Nuclear Reactors, Materials and Waste



Water & Wastewater Systems

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All sectors increasingly rely on automation and connectivity



- Increases efficiency in operating infrastructure
- Enables new capabilities and services



- Exposes and/or creates new vulnerabilities
- Active exploitation by dynamic threat actors occurring regularly



State of Infrastructure Security

Jason Hill

Chief of Cybersecurity Assessments
Cybersecurity & Infrastructure Security Agency, DHS



Threat Informed Defenses for Industrial Control Systems

Adam Hahn

Lead Critical Infrastructure Security Engineer
MITRE Corporation



Cybersecurity for Wind Farms

Peter MacKay

Senior Director of Security Engineering
GE Renewable Energy