# Cybersecurity for Business Infrastructure: Focus on the Energy Industry

2016 Government Enforcement Institute
Sept. 29, 2016

1

## **Panel**

### Moderator

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- Panel comments are based on general observations and experience and not on any particular facts or specific cases.

3

# Critical Infrastructures



4

### Critical Infrastructures



5

# **Energy Reliance**

- "The threat of more devastating malevolent attacks such as EMPs [electromagnetic pulses] underscores the vulnerabilities associated with the growing reliance of our society on electricity, starting with the "internet of things" where an estimated 50 billion devices or more are connected to an internet that relies on electricity.
- "All of our critical infrastructures finance, telecommunications, health care, industry, energy, indeed the systems we need to respond to energy emergencies are connected to and often managed via the internet and they all rely on electricity."
- Secretary Ernest Moniz







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First appeared as part of the conference materials for the 3<sup>rd</sup> Annual Government Enforcement Institute session "Cybersecurity for Business Infrastructure"