



# STOP | THINK | CONNECT™

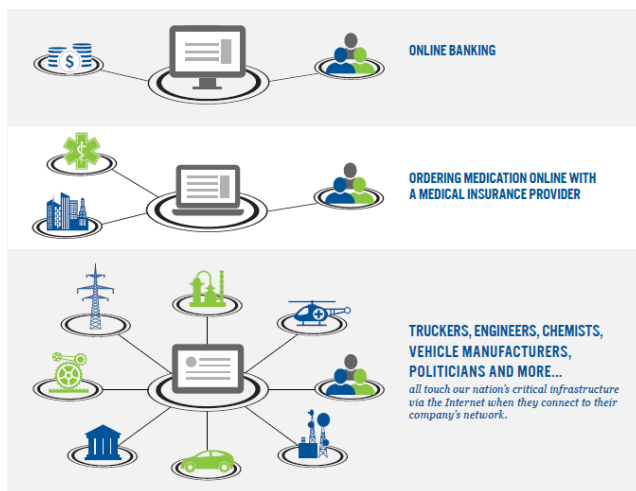
Week 5: October 31<sup>st</sup>

## Building Resilience in Critical Systems

The Internet underlies nearly every aspect of our everyday lives and helps form our critical infrastructure, which keeps crucial systems like electricity, transportation and communications up and running. It's important to protect this vast network and properly secure the systems that connect to the Internet. October 31 will emphasize the importance of critical infrastructure and highlight the roles the public can play in keeping it secure. On this last day of October, the transition to Critical Infrastructure Security and Resilience Month in November begins.

### EVERY DAY PEOPLE CONNECT TO THE NATIONAL GRID WITHOUT REALIZING IT...

*through smartphones, tablets and computers.*



### OUR NATION'S CRITICAL INFRASTRUCTURE IS FUELED BY THE INTERNET

**91%** of breaches are attributable to an employee clicking on a link (Phishing).

**70%** in the past year, nearly 70% of companies responsible for the world's power, water and other critical functions have reported at least one security breach that led to the loss of confidential information or disruption of operations (Ponemon Institute).

### PROTECT ALL DEVICES THAT CONNECT TO THE INTERNET

Along with computers, smart phones, gaming systems, and other web-enabled devices also need protection from viruses and malware.

Visit [stophinkconnect.org](http://stophinkconnect.org)

#### References:

- [Staysafeonline.org](http://Staysafeonline.org). National Cyber Security Alliance, Oct. 2016. Web Oct. 2016.
- St. Matthew-Daniel, Tola. "NCSAM 2016 Media Backgrounder." [Staysafeonline.org](http://Staysafeonline.org). National Cyber Security Alliance, Oct. 2016. Web Oct. 2016.