



YOUR PART IN PROTECTING CRITICAL INFRASTRUCTURE

Our Nation's critical infrastructure runs on the Internet. The systems that enable us to live our daily lives—the electrical systems, financial institutions, transportation systems, and more—are all dependent upon a digital ecosystem. As cyber breaches continue to rise in frequency and scale, it is critical for all Americans to understand their role and take steps to protect our critical infrastructure.

SIMPLE TIPS

Each day, people connect to the Nation's critical infrastructure without even realizing it from their smart phones, tablets, and computers. Here are ways to do your part in helping secure our critical infrastructure by protecting your devices that connect to critical infrastructure systems and practicing safe online habits.

- **Keep a clean machine.** Keep the security software, operating system, and web browser on your devices updated. Keeping the software on your devices up to date will prevent attackers from being able to take advantage of known vulnerabilities.
- **Enable stronger authentication.** Always enable stronger authentication for an extra layer of security beyond the password that is available on most major email, social media, and financial accounts. Stronger authentication (i.e., multi-factor authentication that can use a one-time code texted to a mobile device) helps verify that a user has authorized access to an online account. For more information about authentication, visit the new Lock Down Your Login Campaign at www.lockdownyourlogin.com.
- **When in doubt, throw it out.** Links in email and online posts are often the way cyber criminals compromise your mobile devices. If it looks suspicious—even if you know the source—it's best to delete or, if appropriate, mark it as "junk email."
- **Make your passwords long and strong.** Use complex passwords with a combination of numbers, symbols, and letters. Use unique passwords for different accounts.
- **Secure your Wi-Fi network.** Your home's wireless router is the gateway entrance for cybercriminals to access all of your connected devices. Secure your Wi-Fi network and your digital devices by changing the factory-set default password and username.

Stop.Think.Connect. is a national public awareness campaign aimed at empowering the American public to be safer and more secure online. The Campaign's main objective is to help you become more aware of growing cyber threats and arm you with the tools to protect yourself, your family and your community. For more information visit www.dhs.gov/stopthinkconnect.