

SweGRIDS

Enhancing the cyber security of critical infrastructure

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Project funded by:

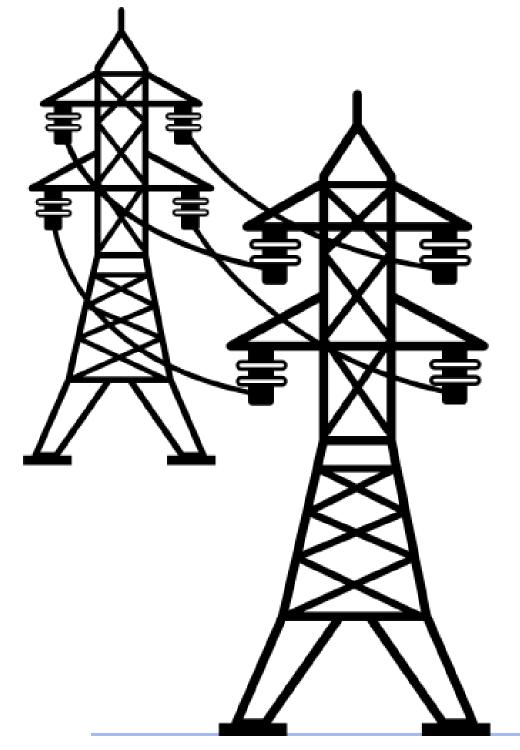


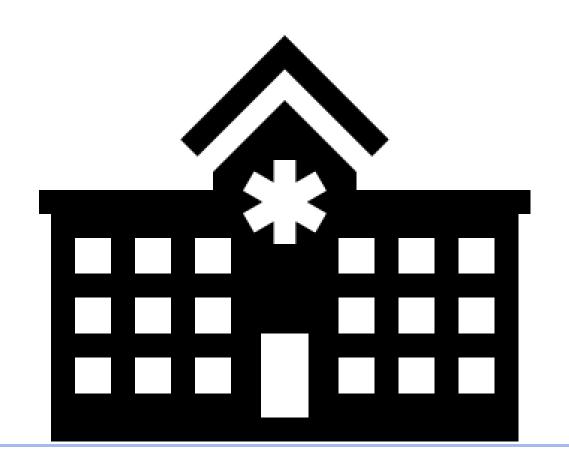






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Cyber attacks

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December 2015 Ukraine power grid < cyberattack



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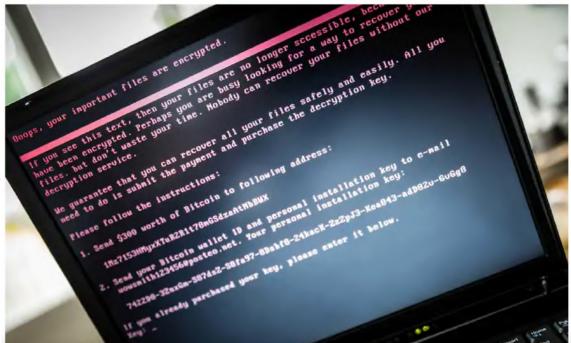
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Inside the Cunning, Unprecedented Hack of Ukraine's Power Grid

The hack on Ukraine's power grid was a first-of-its-kind attack that sets an ominous precedent for the security of power grids everywhere.



Russian military was behind 'NotPetya' cyberattack in Ukraine, CIA concludes



Cyberattack Forces a Shutdown of a Top

The operator, Colonial Pipeline, said it had halted systems for its 5,500 miles of pipeline after being hit by a ransomware attack.

The New York Times



U.S. Pipeline



Cyber-attack on Hydro

Hydro became victim of an extensive cyber-attack in the early hours of Tuesday, March 19, 2019, impacting operations in several of the company's business areas.





How do we stop it?

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- Cyber attacks are likely to become more common
- Build a strong security foundation and keep innovating
 - Ethical hacking
 - Threat modeling

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