

Cybersecurity Coordination Group 4th Meeting

Network Code on Cybersecurity

DG ENER, 14.12.2020

New Commission 2019-2024

"A Union that strives for more"



President Ursula von der Leyen

A European Green Deal

An economy that works for people

A Europe fit for the digital age

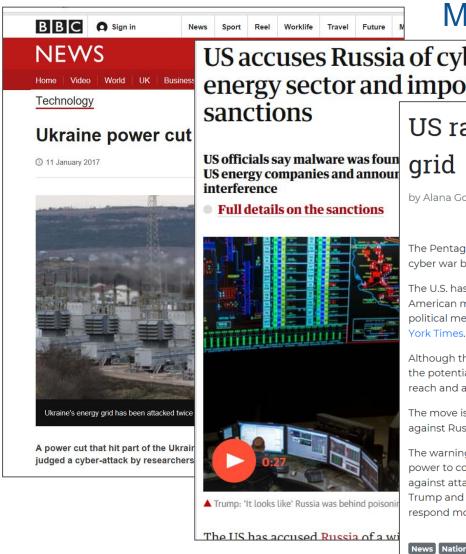
Protecting our European way of life

A stronger Europe in the world

A new push for European democracy



News of January 2017...



March 2018...

US accuses Russia of cyber-attack on energy sector and imposes new

June 2019...

US ramps up attacks on Russian power

March 2020...

by Alana Goodman | June 15, 2019 01:

The Pentagon is intensifying its attac cyber war between the U.S. and the I

The U.S. has infiltrated Russia's electr American malware into the systems political meddling, including efforts t

Although the Times provided few spe the potential to cripple Russia's election reach and aggressiveness.

The move is intended as a warning to against Russian provocation.

The warning strike was authorized by power to conduct cyber "clandestine against attacks or malicious cyberact Trump and congress. That authorizat respond more aggressively to Kremli

News National Security Pentagon Russia

European power grid organization says its IT network was hacked



...to be continued.

Ν

General cybersecurity legislation

Cybersecurity Strategy - 2013 NIS Directive - 2016

Cybersecurity Package – 2017 Cybersecurity Act - 2019

Energy-specific cybersecurity legislation

Regulation of the Security of Gas Supply - 2017 Clean Energy for all Europeans - 2019

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Risk Preparedness

Real time requirements he ene Cascading effect specia Technology mix n cybersecurity is aplementation?

Stakeholder consultations - 2018

Outcome

Actions

Information sharing

Events, Workshops, EE - ISAC Guidance on NIS implementation

Work stream 8 – NIS Cooperation Group

Guidance beyond NIS

> Commission Recommendation C(2019)2400 final

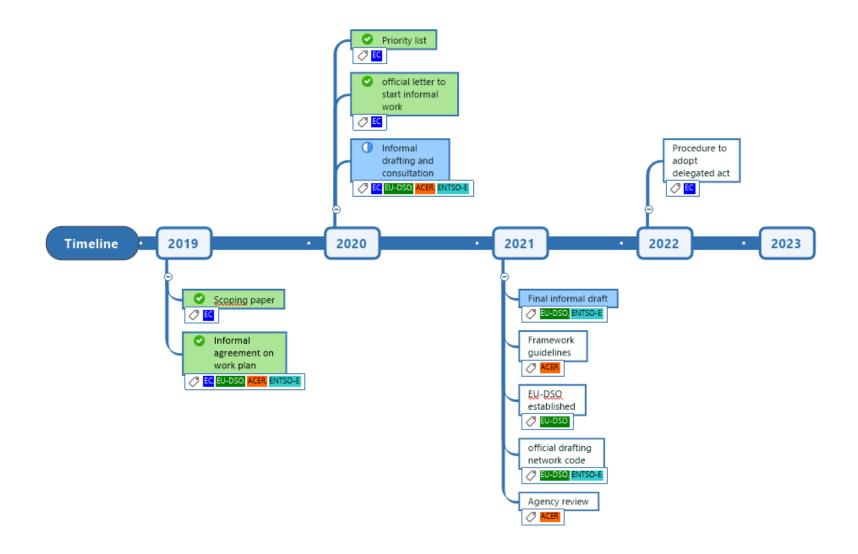


Network Code on cybersecurity

- Electricity Regulation (EU) 2019/943, Article 59 (2) empowers the Commission to adopt a delegated acts supplementing this Regulation in accordance with Article 68 concerning the establishment of network codes in respective areas.
- For cybersecurity the Article 59 (2) (e) foresees sector-specific rules for cyber security aspects of cross-border electricity flows, on common minimum requirements, planning, monitoring, reporting and crisis management.



Network Code on cybersecurity





Thank you

More info on https://ec.europa.eu/energy/topics/energy-security_en



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