

THE MINISTRY OF ENERGY OF UKRAINE

THE 1ST MEETING OF THE SUBGROUP ON CYBERSECURITY OF THE ENERGY SECTORAL WORKING GROUP

ENERGY SECTORAL CYBERSECURITY



11 of August 2020



VIDEO CALLING TIPS



MUTE YOURSELF WHEN YOU AREN'T SPEAKING

Even quiet background noises are distracting. If you use the mic built into a laptop, avoid typing when un-muted. Speak at a normal volume.



MINIMIZE INTERRUPTIONS

Notification noises are very loud to other participants in on a call. Set any alerts to silent and find a quiet place to video call.



WEAR HEADPHONES

It is much easier to hear each other and will help prevent mic feedback. Many headphones have built in mics that are great for video calls.



DON'T TALK OVER EACH OTHER

Lag can make asking questions out loud difficult. Instead, try raising your hand or send a text chat. Use "thumbs-up/down" when able.



AUDIO OR VIDEO FREEZING ?

You may have a bad internet connection. Try turning off your video, or using an ethernet connection, especially with bigger groups calls.



BE A GOOD HOST

Not everyone will follow the rules. Hosts have the ability to mute others, stop them from sharing screens, or remove them from calls.

ENERGY SECTORAL CYBERSECURITY



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AGENDA

1. Welcome remarks and highlights of cybersecurity issues in the energy sector
OLHA BUSLAVETS
ACTING MINISTER OF ENERGY OF UKRAINE
2. Presentation of the roadmap of critical infrastructure cybersecurity in the energy sector
YURIY BOYKO
DEPUTY MINISTER OF ENERGY OF UKRAINE
3. Ministry of Digital Transformation welcome remarks and national cybersecurity priorities
OLEKSIY VYSKUB
DEPUTY MINISTER OF DIGITAL TRANSFORMATION OF UKRAINE
4. UKRENERGO Cybersecurity progress overview
SERGIY GALAGAN, CIO, UKRENERGO
5. Energy Community general presentation on EU legal framework and recommendations for energy sector of Ukraine
SIMON UZUNOV, ENERGY COMMUNITY
6. Q&A session

ENERGY SECTORAL CYBERSECURITY



**THE MINISTRY
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THE ROADMAP OF CRITICAL INFRASTRUCTURE CYBERSECURITY IN THE ENERGY SECTOR

**YURIY BOYKO
DEPUTY MINISTER OF ENERGY OF UKRAINE**



THE ROADMAP OF CRITICAL INFRASTRUCTURE CYBERSECURITY IN THE ENERGY SECTOR

step 1

CYBERSECURITY COORDINATION OFFICE

1. Policy making in areas of Sectoral cybersecurity standards and Critical Infrastructure requirements
2. Energy critical infrastructure cybersecurity strategy development
3. Sectoral Cybersecurity projects execution

Cybersecurity Coordination Office is an advisory council of experts and project managers who closely coordinates its activities with the Ministry of Energy of Ukraine with the main goal to increase cybersecurity resilience in the energy sector of Ukraine by policy making and sectoral cybersecurity projects development & coordination





THE ROADMAP OF CRITICAL INFRASTRUCTURE CYBERSECURITY IN THE ENERGY SECTOR

step 2

ENERGY CRITICAL INFRASTRUCTURE CYBERSECURITY AUDIT

Main areas of assessment:

1. People
2. Processes
3. Technologies



Energy critical infrastructure cybersecurity audit is a process of gathering information on current cybersecurity resilience level in Energy Sector of Ukraine



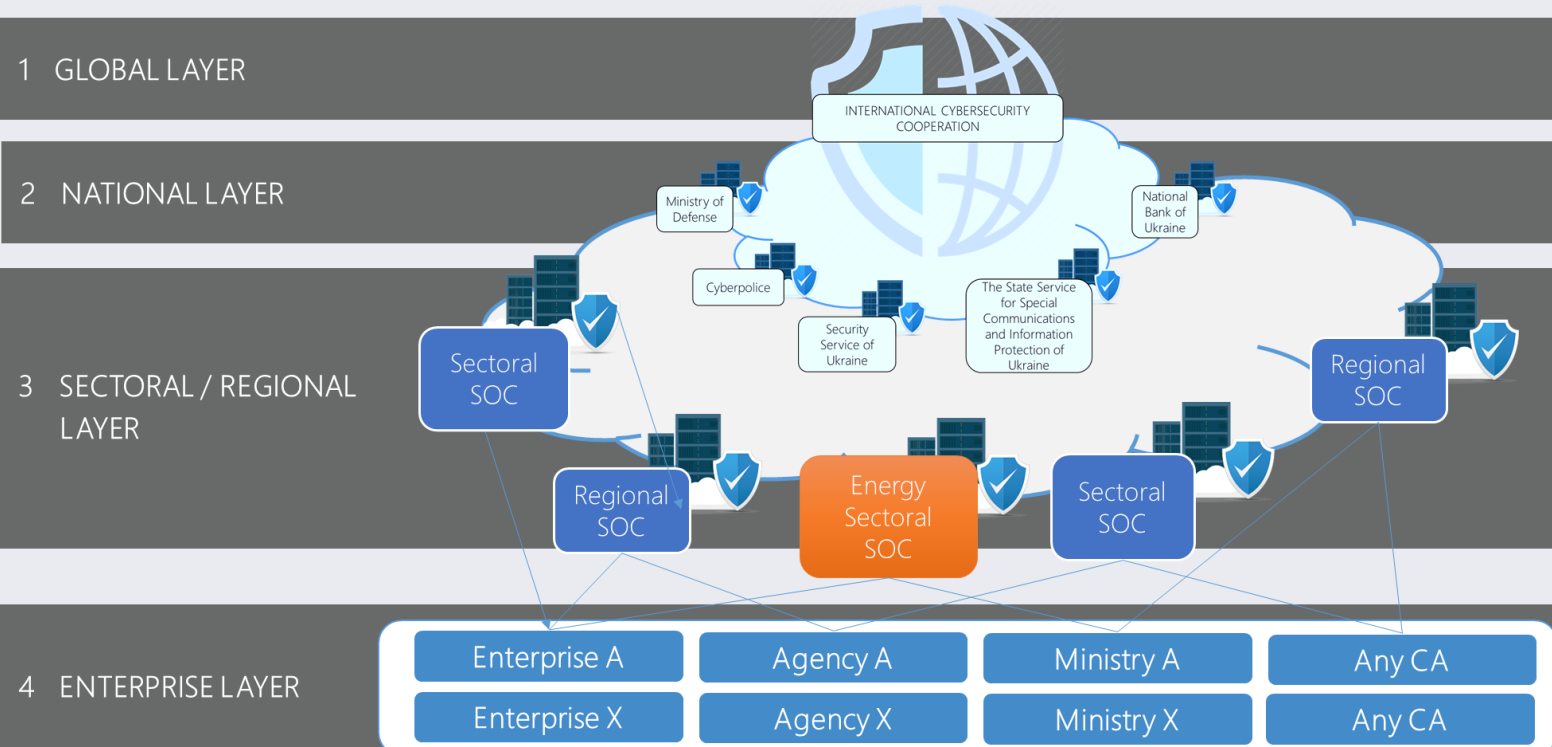
THE ROADMAP OF CRITICAL INFRASTRUCTURE CYBERSECURITY IN THE ENERGY SECTOR

step 3

ENERGY CRITICAL INFRASTRUCTURE CYBERSECURITY CENTER

1. Acceleration of the implementation of energy sectoral cybersecurity
2. Improvement of security and disaster recovery
3. Sectoral cybersecurity data exchange

Energy critical infrastructure cybersecurity Sectoral Center should provide a front line of defense against cyber threats, prevent intrusions, reduce current vulnerabilities, prevent new ones and, in the event of threats, effectively response on sectoral level





step 1

CYBERSECURITY
COORDINATION OFFICE

step 2

ENERGY CRITICAL
INFRASTRUCTURE
CYBERSECURITY AUDIT

step 3

ENERGY CRITICAL
INFRASTRUCTURE
CYBERSECURITY CENTER

THE ROADMAP OF CRITICAL INFRASTRUCTURE CYBERSECURITY IN THE ENERGY SECTOR EXPECTED RESULTS

Q&A

