



8th E.DSO–EE-ISAC-ENCS–ENISA Cybersecurity Forum

“Securing the Grid: Cyber Threats, Challenges and Actions in a Connected World”

Stanhope Hotel Brussels, 30 October 2025
09H30 to 16H00 CET



Programme

09:30	10:00	Registration and Welcome Coffee
10:00	10:10	Welcome and Opening on behalf of the organising Associations E.DSO, EE-ISAC, ENCS and ENISA Rémy Garaude-Verdier , European Affairs Director, Enedis; Technology & Knowledge Sharing Committee Chair and Board Member, E.DSO
10:10	10:40	Keynote Opening Session: "Cybersecurity Challenges for the European Energy Grids" <ul style="list-style-type: none"> • Christiane Kirketerp de Viron, Acting Director for Cybersecurity and Trust, DG CONNECT, European Commission • Veli-Pekka Saajo, Deputy Director General, Energiavirasto; Vice President, CEER
10:40	11:00	Food for Thought: "Solar, Wind and Data Centres: Building Confidence in Connected Power" Uri Sadot , Managing Director, SolarDefend
11:00	11:20	Coffee Break
11:20	12:40	Panel Discussion I: "Shifting Ground: The Challenge of Cyber Regulation in a Rapidly Evolving Threat Landscape" <u>Panel Discussion:</u> <ul style="list-style-type: none"> • Felipe Castro Barrigón, Cybersecurity Policy Officer, DG ENER, European Commission • Thomas Krauhausen, Senior Cyber Security Advisor / Deputy CISO, E.ON; Board Member, EE-ISAC • Anders Pedersen, Senior Energy Specialist, Infra Energy Global Programs (IEES2), Energy Sector Management Assistance Program (ESMAP), World Bank • Imme Bosman, Regional Conference Coordinator & Outreach Officer, Board Member, European Youth Parliament (EYP) • Stéphan André, Legal Officer NIS Team, Centre for Cybersecurity Belgium (CCB) <u>Discussion lead:</u> Olivier Clément , Adjoint au Directeur Cybersécurité, Enedis; Chair of the Expert Group, EU DSO Entity; Member of the "Cybersecurity" Task Force, E.DSO

12:40	14:15	Lunch Break ENCS Demo: "Security Risks of High-Power Consumer IoT Devices" High-power consumer IoT devices, such as PV inverters, EV charging stations, heat pumps, and home batteries, are controlling more and more power. They already control several gigawatts at their peak, and this can grow to hundreds of gigawatts in 2030. The devices also contain vulnerabilities, with more than 30 public vulnerabilities reported in 2024. In this demo, we will show how commonly found vulnerabilities in IoT devices could be used to cause disruptions in the electricity system. <ul style="list-style-type: none"> • Alexandros Tokatlis, Security Tester, ENCS • Harm van den Brink, Security Researcher, ENCS
14:15	14:30	Testimonial on Cyber Incidents: "The Case of Ukraine" Oleksiy Tkachenko , The National Security and Defense Council of Ukraine (NSDC of Ukraine) representative to the European Union Agency for Cybersecurity, ENISA
14:30	15:50	Panel Discussion II: "From Standards to Security: Managing Risk Across the Grid and New Technologies" <u>Panel Discussion:</u> <ul style="list-style-type: none"> • Ricardo Figueiredo, Cybersecurity Expert, ENISA • Maximilian Urban, Information Security Officer, Netz Niederösterreich; Chair Task Force 'Cybersecurity', E.DSO • Ben Kokx, Director Standardization Product Security, Philips; Convenor CEN/CLC/JTC 13/WG 9 "Special Working Group on Cyber Resilience Act", CEN/CENELEC • Elvira Sánchez, Security Consultant at European Network for Cyber Security, ENCS • Lars Stephan, Director Marketing, Policy and Public Affairs, Fluence; EASE - European Association for Storage of Energy member • Uri Sadot, Chair of the Digitalisation Workstream, SolarPower Europe; Managing Director, SolarDefend <u>Discussion lead:</u> Nuno Medeiros , Head of Mission Critical & CISO, E-REDES Portugal; Board Member, EE-ISAC
15:50	16:00	Closing Remarks and Key Takeaways Michaela Kollau , Policy Officer, DG Energy, European Commission

Master of Ceremony



Aurelio Blanquet
Secretary General, EE-ISAC

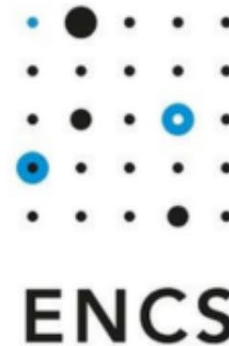


Guidelines for participants

- The Forum will be video-recorded and made available after the event on the Organisers' websites
- Pictures of speakers and audience will be taken at the event
- Please indicate your name and affiliation when asking a question during the Q&A Sessions



Welcome by the Forum Partners





Opening intervention on behalf of organising Associations E.DSO, EE-ISAC, ENCS and ENISA



Rémy Garaude-Verdier

European Affairs Director, Enedis

Board Member, E.DSO

Chair, E.DSO Technology & Knowledge Sharing Committee

Keynote Opening Session: “Cybersecurity Challenges for the European Energy Grids”



Christiane Kirketerp de Viron

Acting Director for Cybersecurity and Trust,
DG CONNECT, European Commission



Veli-Pekka Saajo

Deputy Director General, Energiavirasto;
Vice President, CEER



Keynote Opening Session: “Cybersecurity Challenges for the European Energy Grids”

Fabrice Comptour,
Cyber Defence Coordinator
DG CONNECT, European Commission

Keynote Opening Session: “Cybersecurity Challenges for the European Energy Grids”



Veli-Pekka Saajo

Deputy Director General, Energiavirasto;
Vice President, CEER

Food for Thought: “Solar, Wind and Data Centres: Building Confidence in Connected Power”



Uri Sadot

Managing Director, SolarDefend



COFFEE BREAK

Panel Discussion I: “Shifting Ground: The Challenge of Cyber Regulation in a Rapidly Evolving Threat Landscape”

DISCUSSION LEADER



Olivier Clément
Enedis; E.DSO;
EU DSO Entity



Felipe Castro Barrigón
DG ENER, EC



Thomas Krauhausen
E.ON; EE-ISAC



Anders Pedersen
World Bank



Imme Bosman
European Youth Parliament
(EYP)



Stéphan André
Centre for Cybersecurity
Belgium (CCB)

ENCS Demo: “Security Risks of High-Power Consumer IoT Devices”

Two 30-minute demonstration slots:

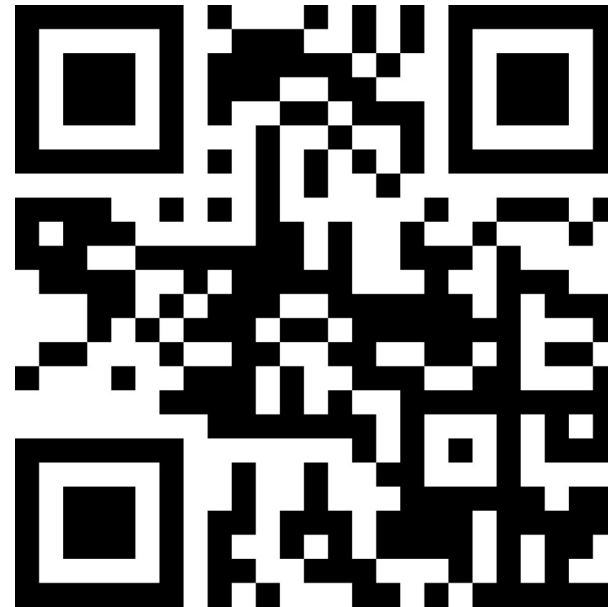
- Group 1: from 12:40 to 13:10
- Group 2: from 13:30 to 14:00

We invite all participants to join and engage in the demo!



LUNCH BREAK

Appreciation survey



Testimonial on Cyber Incidents: “The Case of Ukraine”



Oleksiy Tkachenko

The National Security and Defense Council of Ukraine (NSDC of Ukraine) representative to the European Union Agency for Cybersecurity, ENISA

Panel Discussion II: “From Standards to Security: Managing Risk Across the Grid and New Technologies”

DISCUSSION LEADER



Nuno Medeiros
E-REDES Portugal;
EE-ISAC



Ricardo Figueiredo
ENISA



Maximilian Urban
Netz Niederösterreich



Ben Kokx
Philips
CEN/CENELEC



Elvira Sánchez
ENCS



Lars Stephan
Fluence; EASE



Uri Sadot
SolarDefend

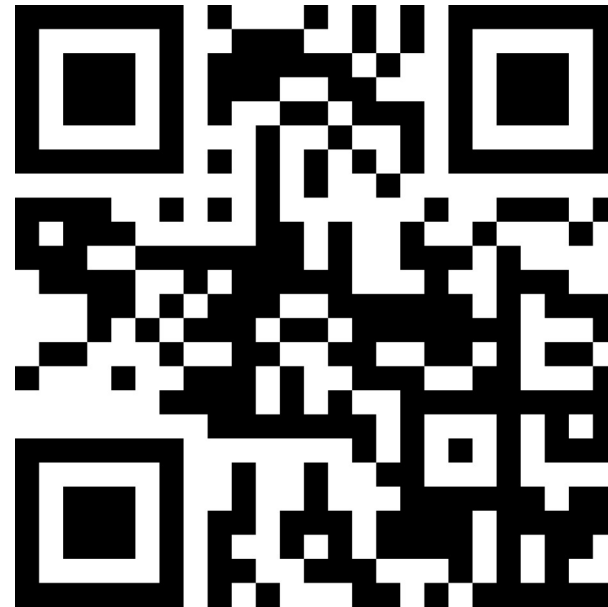
Closing Remarks and Key Takeaways



Michaela Kollau

Policy Officer, DG Energy, European Commission

Appreciation survey





Thank you for your participation and see you next year!

Recording and slides will be available on the organisers' websites:

www.edsoforsmartgrids.eu

www.ee-isac.eu

www.encs.eu

www.enisa.europa.eu