

MOLDOVA CYBER WEEK 2020 ONLINE CONFERENCE & WEBINARS

Building a strong cybersecurity infrastructure in the New Normal

November 25-27, 2020, Chisinau, Moldova



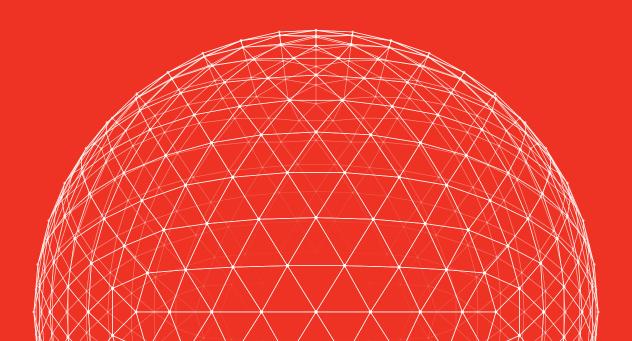
ABOUT MOLDOVA CYBER WEEK

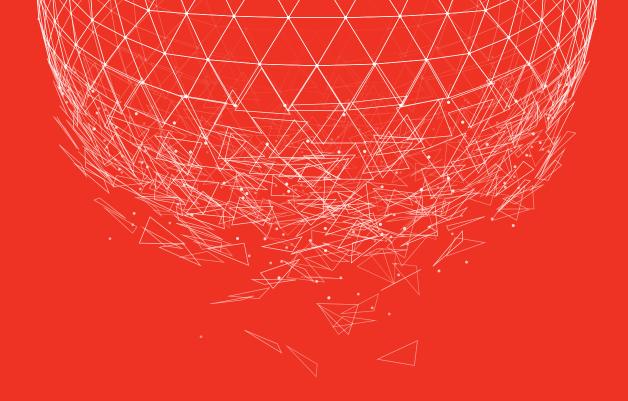
Launched in 2012, "Moldova Cyber Week" (MCW) is an advanced intra-regional cyber security event held annually under the patronage of the Government of the Republic of Moldova and organized by the Information Technology and Cyber Security Service and Technical University of Moldova.

"Moldova Cyber Week" is dedicated to stakeholders working as part of the cybersecurity ecosystem and experiencing cyber threats on a day to day basis. The MCW ensures information and knowledge sharing among leading experts, policy makers, industry experts and the academia. The goal of MCW is to discuss main challenges related to cybersecurity, share experiences, exchange ideas, good practices, and build trust between the cyber community and the citizens. MCW is an opportunity to promote proper response to cyber threats and foster cooperation among cyber professionals. Within the "Moldova Cyber Week" we will discuss where we stand, what can be done, and share good practices, implemented solutions and initiatives with partners and experts.

MISSION

At the "Moldova Cyber Week", our mission is to create an open dialog between the countries from the region and the international community, which will share their needs and views, in order to create potentially new measures, legal frameworks, consolidating the necessary mutual trust between the Public and Private decision - makers the inter-governmental policy advisors and the strategic partners. In the midst of this global strategic puzzle, the event aims to help understand today's security reality by presenting condensed information in the regions and issues in the cyberspace. The event represents new thinking on how to shield your organization for a secure digital transformation and it aims to produce a multi-stakeholder consortium that brings together International Community, Government, Industry and Academic interests in an effort to improve the state of cyber security on both national and international level.





Building a strong cybersecurity infrastructure in the New Normal

The year 2020 and the impact of COVID-19 has made organizations adopt multiple technologies such as Cloud, Mobility, Internet of Things (IoT) and this has opened up a whole new avenue for cyber threats and crimes. Year 2020 has demanded a comprehensive, integrated and critical approach at addressing the cyber security challenges and all that taking into account the remote environment of working. The "Moldova Cyber Week" shall objectively address these challenges in the realm of national and regional contexts and explore further the challenges posed by cyber security in the age of the 'New Normal'.

The 'Moldova Cyber Week' presents an active participation platform, that integrates enlightening keynotes, in-depth panel discussions, networking opportunities, Q&A sessions and deep dives into actionable insights that strengthens cybersecurity strategies for the future. We are excited and look forward to your active participation over two intensive days where the attendees will get the opportunity to watch online the 8th edition of "Moldova Cyber Week 2020" the ONLINE CYBER SECURITY Conference (www.moldovacybeweek.md, www.gov.md) and actively participate in webinars .



ONLINE CONFERENCE

1st Day: Wednesday, November 25

09:00 - 9:30 Welcome address

Opening ceremony

Cybersecurity Infrastructure in the New Normal

Special guests:

- H.E. Mr. **Ion CHICU**, Prime Minister of the Republic of Moldova
- Mr. Malcolm JOHNSON, Deputy Secretary General at ITU, Switzerland
- H.E. Mr. Dereck J. HOGAN, U.S. Ambassador to the Republic of Moldova
- H.E. Mr. Peter MICHALKO, Ambassador of the EU Delegation to the Republic of Moldova
- Mr. Serghei POPOVICI, Director, Information Technology and Cyber Security Service, Republic of Moldova
- Mr. **Viorel BOSTAN**, PhD Dr. Hab Rector, Technical University of Moldova, Republic of Moldova Moderator: Ms. **Natalia SPINU**, Chief, CERT-GOV-MD, Information Technology and Cyber Security Service, Republic of Moldova

9:30 - 10:00

KEYNOTE

The Threat Landscape of 2020

 Mr. Martin LEE, Technical Lead of Security Research Talos, Cisco's threat intelligence and research organisation, Lead of the Outreach EMEA

10:00 - 11:00

Panel Discussion

Cyber Policy Governance and Risk Management

Speakers:

- Mr. Jaroslaw PONDER, Head of the ITU Office for Europe, Switzerland
- Mr. Radu STANESCU, Senior Information Security Consultant, European Parliament, CEO Sandline, Bucharest, Romania
- Mr. Mihai (Ion) DANTIS, Expert within "Cybersecurity EAST" Project
- Ms. Franziska KLOPFER, Project Coordinator, Europe and Central Asia Division, DCAF -Geneva Centre for Security Sector Governance.
- Ms. Eneken TIKK, Executive Producer, Cyber Policy Institute, Finland
 Moderator: Mr. Iulian CHIFU, President, Center for Conflict Prevention and Early Warning,

Bucharest, Romania

11:00-11:15

KEYNOTE EU4Digital: Improving Cyber Resilience in the Eastern Partnership Countries

 Mr. Besnik LIMAJ, Team Leader of the EU Funded "Cybersecurity EAST" Project, GFA Consulting Group

11:15-11:45

KEYNOTE Artificial Intelligence and Cyber Security

• Mr. **Mika LAUHDE**, Vice-President, Cyber Security & Privacy, Global PACD in Huawei Technologies Co., LTD.

11:45 - 13:00

Panel Presentation

Emerging trends in Cybersecurity, Cybersecurity Challenges and OpportunitiesSpeakers:

- Mr. **Volodymyr ILIBMAN**, "How to increase the efficiency and automation of cybersecurity in your organization" Security BDM, Cisco
- Mr. Olexandr POGREBNOY, "Hidden Threats, the most unexpected reasons of information leakage", Solution Manager, GTB Technologies
- Mr. **Dan DEMETER,** "APT Threat Landscape of 2020. What should we expect from the future?", Security Researcher, Kaspersky
- Mr. Sergey KUZNETSOV, "Protecting data in the Digital World Thales", Regional Director Sales, Russia and CIS, Thales

Moderator: Mr. **Dinu TURCANU**, Vice-Rector for Informatization, Partnerships, Institutional Image and Communication, TUM, Cisco Certified Academy Instructor Tekwill Academy



13:00-13:30 KEYNOTE

Creating Effective Cyber Security Ecosystems

 Mr. Ramsés GALLEGO, CISM, CGEIT, CISSP, SCPM, CCSK, ITIL, COBIT, Six Sigma Black BeltSecurity, International Chief Technology Officer, Micro Focus

13:30 - 14:00 LUNCH BREAK

14:00 - 14:30 KEYNOTE

Cybersecurity in Air Traffic Management

- Mr. Veaceslav FRUNZE, Acting Director Moldavian Air Traffic Services (MOLDATSA)
- Mr. Patrick MANA, Cyber-Security Cell Manager EATM-CERT Manager at EUROCONTROL

14:30-15:15 Panel Presentation

Redefining Cybersecurity of Critical Infrastructures

Speakers:

- Mr. Roberto SETOLA, PhD, Professor at the University Campus Bio-Medico of Rome, Director of the Complex Systems and Security Lab, Director of the Second Level Master in "Homeland Security"
- Mr. Dinu TURCANU, Vice-Rector for Informatization, Partnerships, Institutional
- Image and Communication, TUM, Cisco Certified Academy Instructor Tekwill Academy
- Mr. Stanislav FESENKO, Head of System Solutions, Group-IB
- Mr. **Alexandru BERTEA**, "Advanced Threat Intelligence in modern Security Operations Centers", Cybersecurity Product Manager, Stefanini Emea, Republic of Moldova

Moderator: Ms. **Ana CHIRITA**, Strategic projects director of Moldovan Association of Information and Communications Technology Companies, Tekwill Project Director, Republic of Moldova

15:15 - 15:45 KEYNOTE

Strengthening National Cybersecurity

Mr. Lavy SHTOKHAMER, Executive Director at the INCD, Head of Israel National CERT

15:45 – 16:30 Panel Presentation

Building a National Cybersecurity Capacity – Lessons from other Countries. Regional and International Cybersecurity Cooperation

Speakers:

- Ms. Amy MAHN, International Policy Specialist, National Institute of Standards and Technology, Applied Cybersecurity Division, US
- Ms. **Brittany A. MANLEY**," Cybersecurity capacity building and cooperation", Associate Cybersecurity Operations Researcher, CERT Division
- Mr. Adli WAHID, Expert within "Cybersecurity EAST" Project
- Mr. **Dan CIMPEAN**, General Director at National Directorate of Cyber Security, Romania Moderator: Mr. **Radu STANESCU**, Senior Information Security Consultant, European Parliament, CEO Sandline, Bucharest, Romania

16:30 – 17:30 Panel Presentation

The New Reality Post-COVID-19. Cybercrime and Financial Fraud-Cybersecurity challenges

Speakers:

- Ms. Monica Violeta ACHIM, PhD Dr. Hab, Faculty of Economics and Business Administration (FSEGA) of the Babeş-Bolyai University (UBB), & Mr. Mircea SCHEAU, PhD in Public Order and National Security, University of Craiova (UCV), "The new dimensions of economic and financial crime in the digital economy", Romania
- Mr. Giorgi JOKHADZE, Project Manager Cybercrime Programme Office, Council of Europe
- Mr. Mircea SCHEAU, "Cyber Security Reactivity in Crisis Times and Critical Infrastructures", Cybersecurity Program Manager, Integrated Intelligence, Defence and Security Solutions (I2DS2), Romania

Moderator: Ms. Marina BZOVII, Executive Director at ATIC, Republic of Moldova



17:30-17:50	Closing KEYNOTE Securing Tomorrow Today: Critical Investments that Require Time and Attention • Mr. Keyaan J WILLIAMS, Founder and Managing Director of Cyber Leadership and Strategy Solutions (CLASS - LLC)
17:50 - 18:00	Closing Remarks

- Mr. **Serghei POPOVICI**, Director, Information Technology and Cyber Security Service
- Mr. Viorel BOSTAN, PhD Dr. Hab Rector, Technical University of the Republic of Moldova

WEBINARS

2nd Day: Thursday, November 26 | ONLINE

Parallel Webinars

9:30-9:40	Welcome address		
9:30-11:00	Protecting Critical Infrastructure with Cisco SecureX Part I	Incident Response and Threat Hunting Training Part I	
	Trainer: Mr. Pavel RODIONOV , Security Architect, Cisco	Trainer: Mr. Adli WAHID , Expert within "Cybersecurity EAST" Project	
11:00-11:15	Coffee Break		
11:15-12:45	Protecting Critical Infrastructure with Cisco SecureX Part II	Incident Response and Threat Hunting Training Part II	
	Trainer: Mr. Pavel RODIONOV , Security Architect, Cisco	Trainer: Mr. Adli WAHID , Expert within "Cybersecurity EAST" Project	
12:45-13:30	LUNCH		
13:30-15:30	Mastering Cyber Executive Leadership	Advanced Incident Response and Digital Forensics	
	Trainer: Mr. Keyaan J WILLIAMS , Founder and Managing Director of Cyber Leadership and Strategy Solutions (CLASS - LLC)	Trainer: Ms. Evgeniia LAGUTINA, ArcSight Presales Consultant, Micro Focus	
15:30-15:45	Coffee Break		
15:45-17:00	Avoiding Senseless Security Metrics: A new prescription for seeing security information clearly	CipherTrust Data Security Platform by Thales: CipherTrust Manager and Transparent Encryption functionality - live demonstration	
	Trainer: Mr. Keyaan J WILLIAMS , Founder and Managing Director of Cyber Leadership and Strategy Solutions (CLASS – LLC)	Trainer: Mr. Igor AFANASIEV , Pre-Sales Consultant Russia & CIS, Cloud Protection & Licensing - Thales	



WEBINARS

3rd Day: Friday, November 27 | ONLINE

Parallel Webinars

09:30 - 9:40	Welcome address		
9:40-11:00	Up your Yara threat hunting skills — A short introduction on how to identify and classify malware using Yara	Cyber Risk Management in the Information Age: Part I	
	Trainer: Mr. Dan DEMETER, Security Researcher, Kaspersky, Romania	Speaker: Mr. Mihai (Ion) DANTIS , "Cybersecurity EAST" Project	
11:00-11:30	Coffee Break		
11:30-13:00	Data leakage protection - best practices	Cyber Risk Management in the Information Age: Part II	
	Trainer: Mr. Olexandr POGREBNOY, Solution Manager, GTB Technologies	Speaker: Mr. Mihai (Ion) DANTIS , "Cybersecurity EAST" Project	
13:00-15:30	Industrial Control Systems (ICS) and SCADA Security		
	Trainer: Mr. Dmytro CHERKASHYN , Coordinator for the Institute for Security and Safety, ITU Centers of Excellence for cybersecurity in Europe, Security Scientist at Security and Safety at the Brandenburg University of Applied Sciences		
15:30-16:00	Closing Remarks		
	Mr. Serghei POPOVICI Director, Information Technology and Cyber Security Service		

- Mr. Serghei POPOVICI, Director, Information Technology and Cyber Security Service
- Ms. Natalia SPINU, Chief, CERT-GOV-MD, Information Technology and Cyber Security Service



Under the patronage:



Organized by:



Information Technology and Cyber Security Service



Technical University of Moldova

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Thank You

