









Annex 2

## **European Security and Defence College (ESDC)**

## "The Role of the EU Cyber Ecosystem in Global Cybersecurity Stability"

(23-24/206/1)

## **PROGRAMME**

Subject to change

7 to 9 November 2023 (fully residential)

## Ministry of Foreign Affairs of the Netherlands and Enhancing Security Cooperation in and with Asia (ESIWA) project

**Course Venue:** 

**Brussels** 

**Course Director** 

Head of International Cyber Policies Task Force
Ministry of Foreign Affairs of the Netherlands Maartje Peters

web: https://esdc.europa.eu











DAY 1 MORNING (Time zone: CET)	Tuesday, 7 November 2023  "The EU Cybersecurity Ecosystem"
08:30 - 09:00	Registration/Welcome coffee
09:00 - 10:00	<ul> <li>Welcome address:</li> <li>European External Action Service (EEAS)</li> <li>Ministry of Foreign Affairs, Kingdom of the Netherlands</li> <li>European Security and Defence College (ESDC), Mr Holger Osterrieder/Mr Giuseppe Zuffanti</li> <li>Enhancing Security Cooperation in and with Asia (ESIWA) project, Mr Pierre Mayaudon</li> </ul>
SESSION 1	The EU Cyber Ecosystem: presentation of the European Union
10:00 - 10:45	European Union basics:
10:45- 11:30	Coffee Break and family photo
SESSION 2	The EU Cyber Ecosystem: presentation of EU institutions, agencies & bodies with cyber-related tasks
	European External Action Service (EEAS), Brussels     (Topics: EU's Common Foreign and Security Policy (CFSP); Common Security and Defence Policy (CSDP); Strategic Compass; Cyber Diplomacy Toolbox, Indo Pacific Strategy; etc.)
11:30 - 12:30	European Commission - Directorate General for Migration and Home Affairs (DG HOME), Brussels (Topics: EU's internal security policy; securing EU external borders; cybercrime; law enforcement agencies cooperation; Budapest Convention, etc.)
11.30 - 12.30	European Commission - Directorate General for Communications Networks, Content and Technology, (DG CONNECT), Brussels     (Topics: developing on the Commission's policies on digital economy and society, research and innovation; cybersecurity; telecoms; emerging disruptive technologies, etc.)
	European Commission - Directorate General for Justice and Consumers, (DG JUST), Brussels (Topics: developing on the Commission's policies on justice and fundamental rights and consumers; data protection; access to justice, etc.)
12:30 - 14:00	Lunch break

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DAY 1 AFTERNOON (Time zone: CET)	Tuesday, 7 November 2023 "The EU Cybersecurity Ecosystem"
SESSION 3	The EU Cyber Ecosystem: presentation of EU institutions, agencies & bodies with cyber-related tasks
14:00 - 15:30	Computer Emergency Response Team for the EU Institutions, bodies and agencies (CERT-EU)     (Topics: ICT infrastructure of all EU institutions; threats, vulnerabilities and incidents management; coordinated responses to incidents, specialised operational assistance; mitigating to cyberattacks, etc.)
	European Union Agency for Cybersecurity (ENISA)     (Topics: EU's cyber policy; cybersecurity certification schemes; strengthening trust in the digital economy; boosting the resilience of the EU's infrastructure; sharing knowledge, developing staff and structures, and raising awareness, etc.)
	Europol - European Cyber Crime Centre (EC3)     (Topics: strengthening the law enforcement response to cybercrime in the EU; operational-support deployments; operations on: cyber-dependent crime, child sexual exploitation, payment fraud, dark web; operational, strategic, analytical and forensic support to Member States' investigations, etc.)
	European Defence Agency (EDA)     (Topics: bringing together each aspect of the defence process and acts; improving defence capabilities; supporting Member States in their capacity building; improving cyber resilience, etc.)
	European Union Institute for Security Studies (EUISS)     (Topics: helping to build the EU foreign and security policy; analysis and research; conflict prevention and peace building; etc.)
	European Agency for the Operational Management of Large-Scale IT Systems in the Area of Freedom, Security and Justice (eu-LISA)     (Topics: operational management of large-scale IT systems on the asylum, border management and migration policies of the EU; Eurodac, Schengen Information System (SIS) and Visa Information System (VIS); etc.).
15:30 - 16:00	Coffee break
SESSION 4	Cybersecurity in the Region: global cooperation in cyber security*  Presentations from Indo-Pacific region to provide a regional perspective on cyber-diplomacy, cybersecurity and/or cyber capacity-building
16:00 - 17:30	Presentations of three Indo-Pacific speakers with their perspectives on cyber policies, strategies, diplomacy and capacity building.
17:30 - 17:45	Closing remarks Day 1
19:00 - 21:30	Formal dinner

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DAY 2 Morning (Time zone: CET)	Wednesday, 8 November 2023 "The EU Cyber Strategies"
08:30 - 09:00	Registration/ Welcome coffee
SESSION 5	Global Cyber Context*
09:00 - 10:00	"Main global cybersecurity trends, threat landscape and key actors", European External Action Service (EEAS), Brussels
	"Normative framework for responsible state behaviour in cyberspace, including confidence-building measures (CBMs)", Ministry of Foreign Affairs, Kingdom of the Netherlands
SESSION 6	The EU Strategic Framework: the EU Cybersecurity Strategy for the Digital Decade*
	"External dimension", European External Action Service (EEAS)
10:00 - 11:00	"Internal dimension", European Commission - Directorate General for Communications Networks, Content and Technology (DG CNECT)
11:00 - 11:30	Coffee break
11:30 - 12:00	"Digital Single Market (DSM) Strategy for Europe and Digital Services Act (DSA)"     "Cyber Resilience Act (CRA) mandatory cybersecurity requirements for hardware and software products", European Commission
SESSION 7	Experience and approach from EU Member State*
12:00 - 12:30	"The approach and priorities of the Netherlands in cybersecurity and cyber-diplomacy" - Kingdom of the Netherlands Ministry of Foreign Affairs
12:30 - 14:00	Lunch break
DAY 2 Afternoon (Time zone: CET)	Wednesday, 8 November 2023
SESSION 8	The EU's International Cooperation and Cyber Capacity Building - initiatives to increase global cyber resilience: framework for the EU's external cyber capacity building – EU External Cyber Capacity Building Network (EU projects and other support possibilities in Asia-Pacific countries)
14:00 - 15:30	Enhancing Security Cooperation in and with Asia (ESIWA) project, Mr. Cormac Callanan (Moderator)
	EU Cyber Direct
	The Cybercrime Programme Office of the Council of Europe (C-PROC)
	• GFCE
	EU CyberNet
15:30 - 16:00	Coffee break

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SESSION 9	Building resilience and mitigating cyber threats: The EU's Joint Framework on countering hybrid threats
16:00 - 17:00	The Centre of Excellence for Countering Hybrid Threats (Hybrid CoE)
	"Information manipulation", EEAS Stratcom
17:00 - 17:15	Closing remarks Day 2

DAY 3 (Time zone: CET)	Thursday, 9 November 2023
09:00 - 09:30	Registration/Welcome coffee
SESSION 10	A Computer emergency response team (CERT) example
09:30 - 10:30	"Operational CERT case example", National Cyber Security Centre of the Netherlands (NCSC-NL)     "Operational CERT case example", CERT Indo-Pacific Country
SESSION 11	Table-Top Exercise*
10:30 - 11:00	Phase I: Briefing, Netherlands Institute of International Relations, Clingendael, Ms. Shannon Ayre & Mr. Gijs van Loon
11:00 - 11:30	Coffee break
11:30 - 12:30	Phase II: Table-top exercise on how the EU would handle a cross-border cyber crisis, Netherlands Institute of International Relations, Clingendael, Ms. Shannon Ayre & Mr. Gijs van Loon
12:30 - 14:00	Lunch break
14:00 - 15:00	Phase III: Table-top exercise on how the EU would handle a cross-border cyber crisis, Netherlands Institute of International Relations, Clingendael, Ms. Shannon Ayre & Mr. Gijs van Loon
15:00 - 15:30	Phase IV: Debriefing, Netherlands Institute of International Relations, Netherlands Institute of International Relations, Clingendael, Ms. Shannon Ayre & Mr. Gijs van Loon
15:30 - 16:00	Coffee break
16:00 - 16:30	Certificate ceremony
	Closing remarks - End of the course
16:30-17:00	<ul> <li>Enhancing Security in and with Asia (ESIWA) project, Mr. Pierre Mayaudon/Dr. Cormac Callanan</li> <li>Ministry of Foreign Affairs, Kingdom of the Netherlands</li> <li>European Security and Defence College (ESDC), Mr. Holger Osterrieder/Mr. Giuseppe Zuffanti</li> </ul>

<sup>\*</sup>These sessions include an element of interaction with and between the participants to enrich the discussion.

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