



## **Annex 2**



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

## **“Cyber Range – defensive capabilities”**

(23-24/212/1)

# **DRAFT PROGRAMME**

**26 September – 28 September 2023 – Residential form**

**Cyber Security Training Centre of Excellence (CST CoE)  
Warsaw, Poland  
(Eksperckie Centrum Szkolenia Cyberbezpieczeństwa, Warszawa, Polska)**

Course Venue:

ul. gen. Sylwestra Kaliskiego 2  
00-908 Warszawa 46

Director of CST CoE

**Mr. Paweł DZIUBA**

Course Director

**COL AF Michał Majewski**

DAY 1	Tuesday, 26 September 2023 (CEST)
08:30 – 09:00	<p style="text-align: center;"><i>Registration</i></p> <p style="text-align: center;"><i>Welcome coffee</i></p>
09:00 – 09:50	<p><b>Course opening</b></p> <ul style="list-style-type: none"> <li>• Short presentation of CST CoE</li> <li>• Short presentation the European Security and Defence College (ESDC) and the Cyber ETEE Platform, Brussels</li> </ul>
09:50 – 10:10	<p>Welcome session – introduction of instructors and participants</p> <p><b><u>Informal Tour-de-Table</u></b></p>
10:10 – 10:30	<p><b>Introduction to the course - presentation of the course objectives. Brief overview of the competence of the team of specialists at CST CoE responsible for Cyber Range training</b></p>
10:30 – 10:45	<p style="text-align: center;"><i>Coffee break</i></p>
10:45 – 12:25	<p style="text-align: center;"><b>SESSION 1</b></p> <p style="text-align: center;"><b>Overview of the CST CoE's Cyber Range platform and its potential use.</b></p>
	<ul style="list-style-type: none"> <li>• <i>Presentation</i></li> </ul>
12:25 – 13:30	<p style="text-align: center;"><b>SESSION 2</b></p> <p style="text-align: center;"><b>Presentation of the technical aspects of the Cyber Range platform design. Possibilities of using the CYBER RANGE tool for organising training for participants in various locations.</b></p>
	<ul style="list-style-type: none"> <li>• <i>Demonstration</i></li> </ul>
13:30 – 13:45	<p style="text-align: center;"><b>Wrap-up and closing remarks</b></p>
13:45 – 15:15	<p style="text-align: center;"><i>Group photo &amp; Lunch Break</i></p>
15:15:19:00	<p style="text-align: center;"><i>Transportation to the hotel &amp; Guided Tour</i> (Warsaw &amp; History of Poland)</p>
19:30 – 21:00	<p style="text-align: center;"><i>Icebreaker Dinner</i></p>

<b>DAY 2</b>	<b>Wednesday, 27 September 2023 (CEST)</b>
09:15 – 09:30	<i>Welcome coffee</i>
09:30 – 09:40	<b>Introduction to the second day of a course</b>
09:40 – 11:00	<b>SESSION 3</b> <b>Web Applications Security scenario</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation, Demonstration</i></li> </ul>
11:00 – 11:20	<i>Coffee break</i>
11:20-12:40	<b>SESSION 4</b> <b>WiFi Hacking scenario.</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation, Demonstration</i></li> </ul>
12:40 – 14:00	<b>SESSION 5</b> <b>Penetration testing scenario</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation, Demonstration</i></li> </ul>
14:00 – 14:40	<b>SESSION 6</b> <b>Cybersecurity challenges experienced by your organizations</b>
	<ul style="list-style-type: none"> <li>• Discussion</li> </ul>
14:40 – 14:50	<b>Questions and Answers</b>
14:50 – 15:00	<b>Wrap-up and closing remarks</b>
15:00 – 16:00	<i>Lunch break</i>
16:00	<i>Transportation to the hotel</i>

<b>DAY 3</b>	<b>Thursday, 28 September 2023 (CEST)</b>
09:00 – 09:15	<i>Welcome coffee</i>
09:15 – 09:25	<b>Introduction to the third day of the course</b>
09:25 – 10:40	<b>SESSION 7</b> <b>Cyber Range – scenario development</b>
	<ul style="list-style-type: none"> <li>• <i>Demonstration</i></li> </ul>
10:40 – 11:20	<b>SESSION 8</b> <b>Phishing as the most frequently handled incidents</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation</i></li> </ul>
11:20 – 11:40	<i>Coffee break</i>
11:40 – 12:40	<b>SESSION 9</b> <b>How criminals work - phishing - the practical part</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation</i></li> </ul>
12:40 – 13:30	<b>SESSION 10</b> <b>Cyber Range - Effectiveness of raising digital competence of staff responsible for cyber security</b>
	<ul style="list-style-type: none"> <li>• <i>Presentation</i></li> </ul>
13:30 – 13:50	<b>Questions and Answers</b>
13:50 – 14:10	<i>Summary</i>
14:10 – 14:30	<b>Certificate Ceremony</b>
14:20 – 14:40	<i>Closing Remarks - End of the Course</i>
14:40 – 16:00	<i>Lunch break</i>
16:00	<i>Transportation to the hotel/airport</i>