



European Security and Defence College (ESDC)

“Cybersecurity and Smart City“

(Activity Number 22.23.275.1)

PROGRAMME

From 14 to 16 December 2022 – Brussels (Residential Form)

University of Thessaly (UTh), Greece

**Course Venue:
Brussels**

**Course Director
Prof. Leonidas Anthopoulos**

DAY 1	Wednesday, 14 December 2022 (CET)
08:30 – 09:00	<u>Registration of participants</u>
09:00 – 09:15	<u>Opening Statement, Administrative Remarks and Course Outline</u> <ul style="list-style-type: none"> • <i>Prof. Leonidas Anthopoulos</i> <i>University of Thessaly (UTh), Greece</i> • <i>Mr. Giuseppe Zuffanti</i> <i>European Security and Defence College/EEAS, Brussels</i>
09:15 – 09:45	<u>Informal Tour-de-Table and Family photo</u> <ul style="list-style-type: none"> • <i>Presentation of participants/course expectations</i>
09:45 – 10:15	<u>The European Security and Defence College – An Introduction</u> <ul style="list-style-type: none"> • <i>Mr. Giuseppe Zuffanti</i> <i>European Security and Defence College/EEAS, Brussels</i>
	<u>SESSION 1</u>
10:15 – 11:00	<u>The Smart City Context</u>
11:00 – 11:30	<u>Coffee Break</u>
	<u>SESSION 2</u>
11:30 – 12:15	<u>Cybersecurity Attacks Overview</u>
	<u>SESSION 3</u>
12:15 – 13:00	<u>Case study</u>
13:00 – 13:30	<u>Q&A</u>
13:00 – 14:00	<u>Closing remarks Day 1</u>

DAY 2	Thursday, 15 December 2022 (CET)
08:45 - 09:15	<u>Registration of participants</u>
	<u>SESSION 4</u>
09:15 - 10:00	<u>Cybersecurity Security Analysis - Threat modelling</u>
	<u>SESSION 5</u>
10:15 - 11:00	<u>Cyber-security at local level: the European and International Environment</u>
11:00 - 11:30	<i>Coffee Break</i>
	<u>SESSION 6</u>
11:30 - 12:15	<u>Cybersecurity Security Analysis - Vulnerabilities</u>
	<u>SESSION 7</u>
12:15 - 13:00	<u>Vulnerability Exploitation Hands On</u>
13:00 - 14:00	<u>Case study</u>
14:00 - 14:30	<u>Q&A</u>
14:30 - 15:00	<i>Closing remarks Day 2</i>

DAY 3	Friday, 16 December 2022 (CET)
08:45 – 09:15	<u>Registration of participants</u>
	<u>SESSION 08</u>
09:15 – 10:15	<u>Cybersecurity Security Analysis - Risk Assessment</u>
	<u>SESSION 09</u>
10:15 – 11:00	<u>Risk Assessment Hands On</u>
11:00 – 11:30	<u>Coffee Break</u>
	<u>SESSION 10</u>
11:30 – 12:15	<u>Resilient Cities</u>
12:15 – 13:00	<u>Q&A</u>
13:00 – 13:15	<u>Closing Session and Administrative Remarks</u> <ul style="list-style-type: none"> • <i>Mr. Giuseppe Zuffanti</i> <i>European Security and Defence College/EEAS, Brussels</i>
13:15 – 13:45	<u>Certificate Ceremony</u> <ul style="list-style-type: none"> • <i>Prof. Leonidas Anthopoulos</i> <i>University of Thessaly (UTh), Greece</i> • <i>Mr. Giuseppe Zuffanti</i> <i>European Security and Defence College/EEAS, Brussels</i>
13:45 – 14:00	<i>Closing remarks – End of the Course</i>