



48th IG MEETING

European Initiative for the Exchange of Military Young Officers (Military Erasmus)

LoD 13 Session
International Technical Semester

17 November 2020



LoD 13 Session

International Technical Semester



- 1. Presentation of participants*
- 2. Exchanges conducted since the last meeting*
- 3. Upcoming exchange events*
- 4. DIGICODE – Digital Competences for Improving Security and Defence Education*
- 5. EuCTS_DS – European Common Technical Semester for Defence and Security*



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1. PARTICIPANTS



Institution	Country	Participants
Military Technical Academy „Ferdinand I”, Bucharest	Romania	1
Military University of Technology, Warsaw	Poland	3
French Air Force Academy, Salon-de-Provence	France	3
Hellenic Air Force Academy, Dekelia, Attica	Greece	1
Hellenic Military Academy of Combat Support Officers		1
National Military Academy, Faculty of Shumen	Bulgaria	2
Bulgarian Air Force Academy, Dolna Mitropolia		1
Total	5	12



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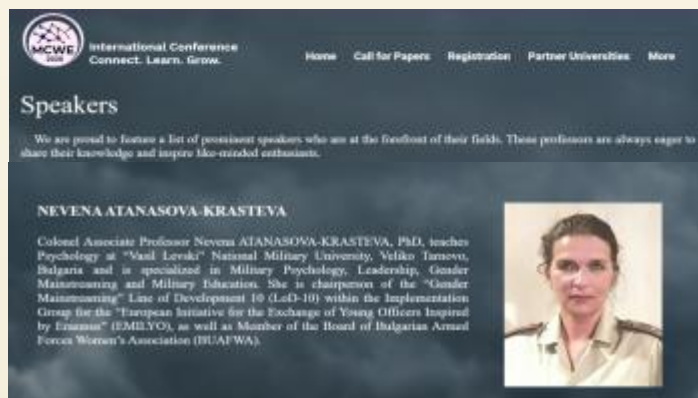
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1. PARTICIPANTS



2. Exchanges conducted since the last meeting

- *Due to the coronavirus situation the majority of the activities, including international activities, had to be canceled or to be organized in online;*
- *RO MTA: MCWE 2020: The 2nd International Conference on Military Culture And War Experience (15 – 17 October 2020) – online;*
- *RO MTA: CERC 2020: Student's International Conference (06 – 07 November 2020) - online;*
- *RO MTA: internships for final project diploma, 5 cadets from French Academy Saint Cyr Coetquidan (October – December 2020) – in person activity.*





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3. Upcoming exchange events

PL MUT: proposed a future non-common module “Aerospace Technology”, as an internship. A draft of the module description is already available.

FR FAFA: proposed a future non-common module “Space and Defence” to be discussed among the military academies. They are looking for partners in order to set up a workgroup around this subject.

*RO MTA: Second edition of the pilot International Technical Semester
(March-June 2021) <https://www.mta.ro/international/en/international-semester/>*

*RO MTA: Student’s International Conference CERC 2021
(22-24 April 2021). <https://www.mta.ro/international/en/cerc/>*



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4. Digital Competences for Improving Security and Defence Education

29 October 2020

Supplementary call for an Erasmus+ KA2 Strategic Partnership for Digitalization

DIGICODE

Digital Competences for Improving Security and Defence Education

Leader: *Military University of Technology, Warsaw, Poland*

CPT Eng. Małgorzata Grzelak, PhD, malgorzata.grzelak@wat.edu.pl

Members:

- *Military Technical Academy “Ferdinand I” Bucharest, Romania*
- *Artillery, Air Defence and CIS Faculty of Shumen from the “Vasil Levski” National Military University, Bulgaria*
- *University of Turin, Italy/Army Education and Training Command and School of Applied Military Studies, Turin, Italy*

Expected Results: January-February 2021



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4. Digital Competences for Improving Security and Defence Education

The aim of the DIGICODE project is to improve the security and defence education quality by using digital tools in the didactic activities and by developing digital competences of teachers.

The **main objectives of the project** are:

- to analyse the processes, strategies, and methods used and to identify the best practices and competencies ensuring safe and effective online teaching in Security and Defence;
- to develop a Best Practices Handbook, including a collection of best practices and solutions used by universities in the times of COVID-19;
- to develop a teacher tool-kit to support teachers and trainers in using specific digital learning environments for security and defence education;
- to apply the teacher tool-kit prepared especially for the digital education in order to explain the systems functionality, replacing the classic laboratory activities;
- to design and develop a curriculum for a summer school “Systems for Command and Control in Security and Defence Field”;
- to improve the digital competences and to improve the communication skills in online environment of teachers and students from security and defence education institutions;
- to build the critical mass of knowledge and resources in partner institutions in order to foster the use of digital education in military academies.



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5. European Common Technical Semester for Defence and Security

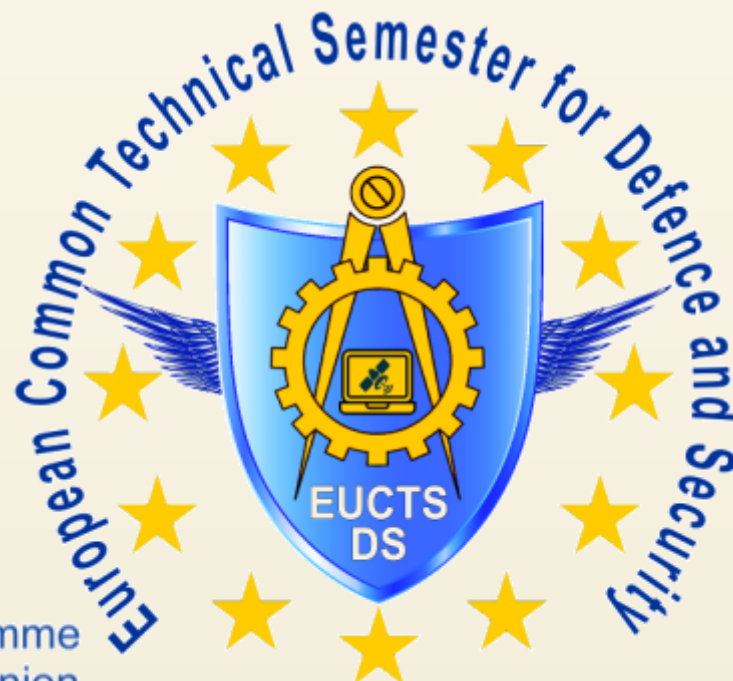
The goals of the *European Common Technical Semester for Defence and Security (EuCTS_DS)* project are the development, testing and designing of a new modular curriculum for an **international technical semester for defence and security**, at bachelor level, common at European Union, and also the development of a network of teachers with competences in the field of technical systems for defence and security.

Budget: 194.791 EUR

Period: 01.12.2020

30.11.2022

- 5 Transnational meetings
- 6 Intellectual outputs
- 5 Intensive study programs
- 2 Multiplier events



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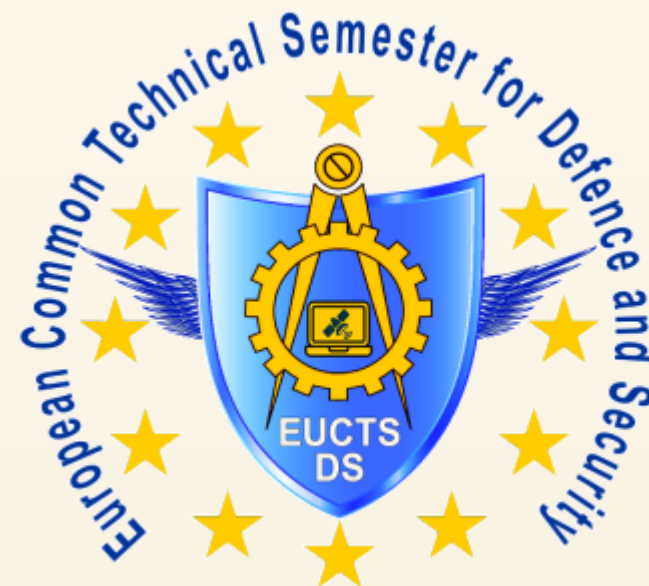
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5. European Common Technical Semester for Defence and Security

DISCUSSIONS:

- *Grant Agreement (already signed by MTA)*
- *Draft proposal for the Partnership Agreement*
- *Budget of the project*
- *Proposed logo of the project*
- *Agenda of the First Transnational Meeting*
“Planning the EuCTS_DS project”
- *Preliminary discussion about the Intellectual Outputs:*
 - *01. Design and Development of the EuCTS_DS Curriculum*
 - *02. Creation a Network of Teachers and Pool of Lecturer for EuCTS_DS*



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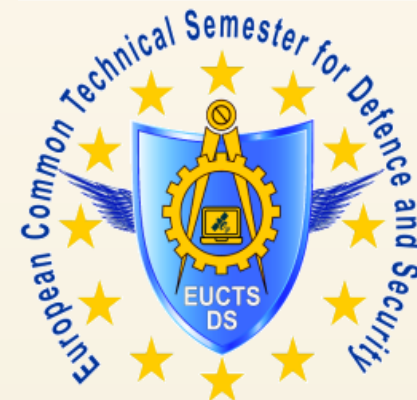
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5. European Common Technical Semester for Defence and Security

NEXT STEPS:

- *Preparing the first Transnational Meeting*
(period, documents and administrative aspects)
- *Preparing a draft of the Implementation Plan*
- *Preparing a draft of the Communication and Dissemination Plan*
- *Preparing a draft of the Quality Assurance and Risk Assessment Plan*
- *Signing the Grant Agreement by the Romanian National Agency*
- *Adopting and signing the Partnership Agreement*
- *Preliminary discussions about EuCTS_DS Curriculum*
(establish the academic year and the semester, competencies and subjects)
- *Preparing templates for the first Intellectual Output documents (EuCTS_DS Curriculum)*
- *Organize the first Transnational Meeting: December 2020 (online)*



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