INTERNATIONAL NAVAL SEMESTER

63rd IG Meeting, Bruxelles, Belgium

LoD 11 – participant BOEI

- ➤ 10 participants
- ➤ 8 partners institutions

- **Romanian Naval Academy, Romania (2);**
- **Polish Naval Academy, Poland (1);**
- **"Nikola Vaptsarov" Naval Academy, Bulgaria (1);**
- **Italian Naval Academy, Italy (2);**
- CP1 **Croatian Defence Academy Dr. Franjo Tuđman , Croatia (1);**
- **Spanish Naval Academy, Spain (1);**
- **National Defence Academy of Latvia, Latvia (1).**
- **French Naval Academy, France (1);**

Col. Catalin POPA

Chairperson LoD 11

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LoD 11 – discussions/topics/debates

➤ The INS project presentation – activities and tasks settings;

➤ The partners presented the upcoming modules for fall 2024;

➤ The projects results under implementation were disseminated;

➤ The joint Navy online platform had been updated (marplat.eu);

➤ The implementation of NAVY-INS-Tech project has been monitored based on the progress report – partners conducted disscussions on further activities/tasks.

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LoD 11 – INS joint project has been approved: NAVY-INS-Tech

PROJECT TITLE: *"International Naval Semester Development Applying the Intelligent Technologies and the Innovative Tools in the European Navy Defence System"*

https://www.anmb.ro/navy-ins-tech
https://marplat.eu/course/view.php?id=62

Coordinator: Romanian Naval Academy,
Partners: Polish Naval Academy,
Bulgarian Naval Academy, Italian Naval Academy
Potential Beneficiaries: BOEIs, all services

- Approved budget: 250.000 Euro
- Period of implementation: 1st of November 2023 – 1st of September 2025

LoD 11 – Joint projects approved for INS

Major foreseen results:

• **1 joint harmonized curriculum**;

• **8 STEM courses** learning and teaching materials, using modern and intelligent technologies;

• **4 HASS courses** learning and teaching materials, centered on EU culture and values;

• **1 e-campus will be implemented** (www.marplat.eu) by all interested BOEI;

• **8 short term students exchanges to be organized**: 4 STEM modules x 16 students = 64 students and 4 HASS modules x 8 students= 16 students, total of **80 students exchanged**;

• **3 public events** organized in each partner country, with at least 30 attendees/event;

• **1 International Naval Semester implemented/harmonized learning resources**.

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LoD 11 – INS strategic project : NAVY-INS-Tech

Upcoming events/modules:

• C1S. STEM harmonized curriculum for digital skills and IT technology abilities - **"Computer Networks"** and **"Maritime Cyber Threats"** modules in International Naval Semester (PNA, Poland) – **14.10-18.10.2024** (invitations, agenda);

• C3S. STEM competencies in Navy Engineering and Intelligent Weapon Systems - **"Power Plants"** and **"Naval Sensors"** modules in International Naval Semester (INA, Italy) - **18.11-30.11.2024** (invitations, agenda);

• C4S. STEM competencies in Naval Sciences - **"Oceanography/ METOC"** and **"Naval Architecture"** modules in International Naval Semester (RNA, Romania) – **11.11-15.11-2024** (invitations, agenda);

• TM3. **Project meeting – EU core of values curricular developments** – NVNA, Varna, Bulgaria, October 2024 – 2 days, 2 pax/partner, 19.11- 22.11.2024 (64th IG Bulgaria) – invitation, agenda TBC!!!.

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Training modules/events conducted during spring semester 2024:

- "Ship handling and Safety of Navigation" – NVNA (13th-17th of May 2024);
- "Navy Tactics Warefare on Simulator" – RNA (Romania, 22-26th of April 2024) - *Blended Intensive Program*;
- "Maritime Security" common module – HNA (Piraeus, 1st-5th of April 2024);
- "International Training Week" – SNA (Spain, 4th-9th March 2024);
- "Seamanship Training Week" – RNA (Romania, 24th-28th of June 2024);
- "Summer camp – seamanship training" – NVNA (Varna, 08th-12th of July 2024);
- "Voyage Training at sea" – RNA (Romania, 26th of June – 08th of August 2024);
- "Oboard Training" – NVNA (Varna, 11th of August – 21st of August 2024);

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Training modules/events planned during fall semester 2024 (to be completed):

- **NATO English Terminology** – RNA (Romania, 04-08th of November 2024) - *Blended Intensive Program*;
- **Ship Handling and Bridge Watchkeeping – Training on Ship Handling Simulator"** – RNA (Romania, 02-06th of December 2024) - *Blended Intensive Program*;
- **3 modules under INS-Navy-Tech project** (in Romania, in Poland and Italy);
- **CSDP module** – Spanish Naval Academy (Spain, 16th-20th December 2024);
- **International Week** – Spanish Naval Academy (Spain, 11th-16th of November 2024);
- **ENASC pre-conference** – Bulgarian Naval Academy (Varna, 17-18.10.2024).

LoD 11 – Future projects for INS to be applied on 2024

LoD 11 – Joint project to be reviewed and re-submitted (proposal under RNA guidance) :

- **KA226 – "European Navy Training Network for Improving the C-VET Curriculum toward a joint European Security and Defence Culture valuing the Work-based Learning Tools and Smart Training Technologies" – "NAVY-Train Net"-** (March 2025) – the project application will be reviewed in its major outlines (WP, activities, LLT, events, budget).

Major foreseen results: the curriculum for Navy training programs to be harmonized, 8 training modules to be harmonized, 6 programs to be jointly conducted.