

02 June 2025

European Initiative

for the exchange of young officers inspired by Erasmus







at a glance
2
02 June 2025

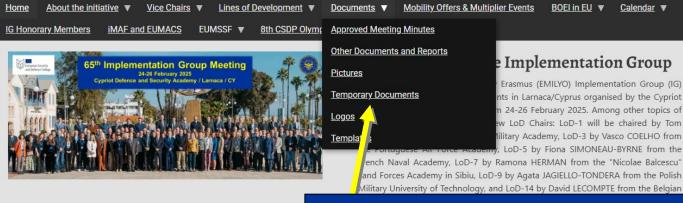
FYI



European Initiative for the exchange of young officers inspired by Erasmus



EMILYO - Military Erasmus - Erasmus Militaire - The Initiative



Activities and Publications

Scientific Publications
Exchange Experience

Follow Us

This platform was created exchange of young officers ins Erasmus" or EMILYO" or the "Ir military education and training BOEI), to explore possibilities the knowledge and know-how through the state of the state of

In this toolbox, several fund

- All the documents presented during this 66th meeting are available on the EMILYO homepage until the next meeting (mainly as pdf-documents)

 Temporary Documents
- Exception: documents with personal data (e.g.: list of participants)





Contents of the Briefing

Who	is who?
How	and why the Initiative began?
Who	is involved in the Initiative?
What	are we doing?
Cui bono?	Who benefits what?
Future	developments
Vice Chair Logistics & LoD-07 Chair (Financing)	support information





Aim of the Briefing

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

- Information about the work of the Implementation Group (IG) "European Initiative for the exchange of young officers inspired by Erasmus"
- in order to reach the common goal (issued by all EU Ministers of Defence)





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

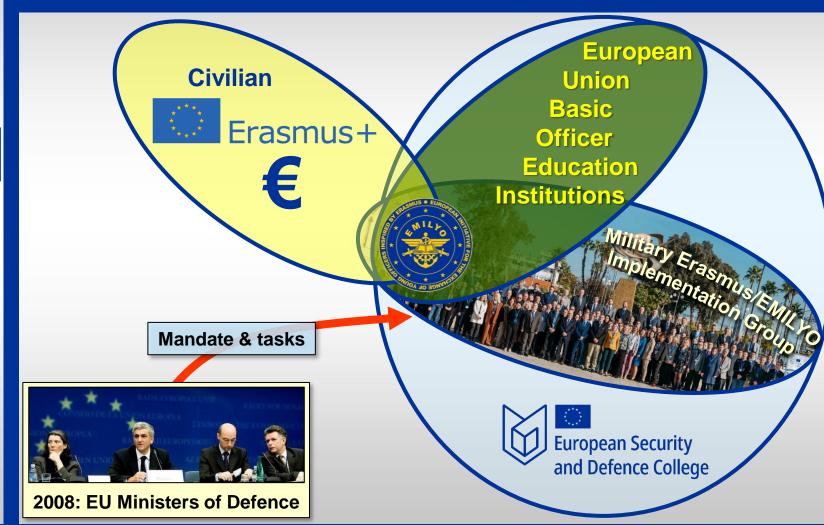
Future

Further Information

Logistics / Financing

What is

"Military Erasmus" / "EMILYO" ?







Areas of EMILYO Elaborations

Contents

02 June 2025

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

The EMILYO (Military Erasmus) Implementation Group covers both, the ...

academic part



AND ←→

non-academic (vocational) part



of the basic officer education of all services.





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Why we are doing that?



Source: https://at.pinterest.com/pin/1829656082120694/. [31-5-24].





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Order / task



2008: EU Ministers of Defence

- Increase interoperability;
- Harmonise EU Basic Officer Education;
 - → thus
- Promote a "European Security and Defence Culture".

Share expertise & knowledge



- Pool of lecturers / instructors is created (EMILYO website).
- Rotating principle.
- Full support by IG if a Common Module is organised for the first time.

Huge benefits for Cadets & Midshipmen

we are doing that?

Why



Based on Habilitation Research:

- Increase of Cadets' / Midshipmen's skills & competencies.
- Increase of interoperability & EU Security and Defence Culture.

Source: Council of the European Union, Council Conclusions on the ESDP, 2903rd External Relations Council Meeting. Brussels. 10th and 11th November, 2008:





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

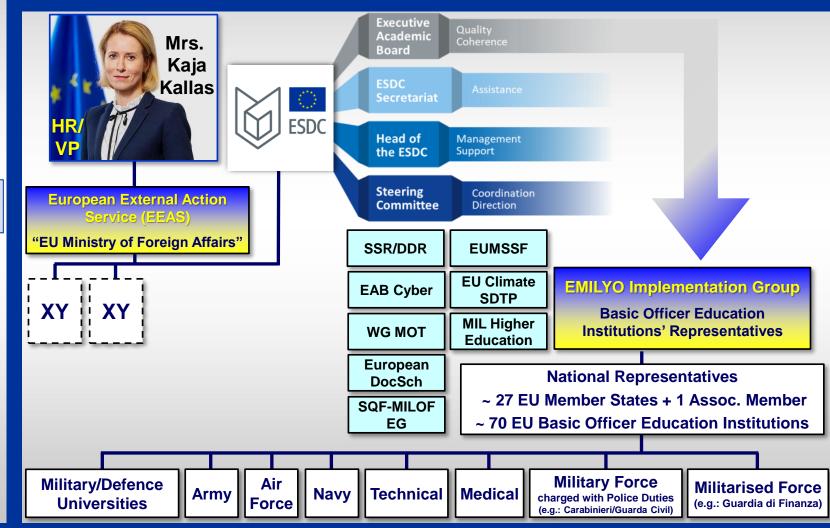
Conclusion

Future

Further Information

Logistics / Financing

Who is involved in the Initiative





EMILYO at a glance 10 02 June 2025

First & latest Meetings of the Implementation Group



February 2009: 1st IG meeting

How it began

Contents

Aim

How? & Why?

Who?

What?

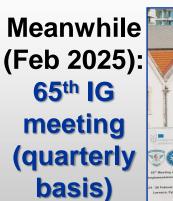
Cui bono?

Conclusion

Future

Further Information

Logistics / Financing









EMILYO at a glance 11 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

ChairsIG Management





Vice-Chair Human Resources PT / PMA



ESDC (CY / CDSA)

Vice-Chair Education

IT / IAOS



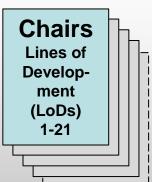
Vice-Chair Logistics

RO/HCAFA



AT / TMA

Vice-Chair Technical Support RO / MTA







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

ChairsLines of Development

LoD-01	LoD-02	LoD-03	LoD-04	LoD-05
System of Equivalences	Develop. of Competences	Development of e-learning	Create an IT-Platform	(Legal) Framework
SIMOENS Tom BE / RMA	DIMITROV Nedko BG / NVNA	COELHO Vasco PT / PtAFA	HRISTOV Georgi BG / NDU	SIMONEAU-BYRNE Fiona FR / FNA
		**		
		Ed Control of the state of the		
LoD-06	LoD-07	LoD-08	LoD-09	LoD-10
Strategic Communication	Financing the Initiative	Common Modules	Future Projects	Gender Mainstreaming
TSANAKAS Konstantinos GR / HAFA	HERMAN Ramona RO / LFA	KARADIMAS Nikolaos GR / HAA	JAGIELLO-TONDERA Agata PL / MUT	ATANASOVA-KRASTEVA Nevena BG / NDU



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Chairs Lines of Development

LoD-11	LoD-12	LoD-13	LoD-14	LoD-15
Int'l Naval Semester	Int'l Air Force Semester	Science and Technology	Research & Development	Int'l Medical Semester
POPA Catalin RO / RNA	KARAMPELAS Panagiotis GR / HAFA	SAVA Alin-Constantin RO / MTA	LECOMPTE David BE / RMA	Frozen
				?
LoD-16	LoD-17	LoD-18	LoD-19	LoD-20
EU Military Academy-CJS	Int'l Air Defence Semester	Language Edu. & Training	Int'l Logistics Semester	Space
Frozen	GHERMAN Laurian RO / HCAFA	HOLCNER Vladan CZ / UoD	GRZELAK Malgorzata PL / MUT	ANTONIOU Vyron GR / HAA





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

ChairsLines of Development

LoD-21	LoD	LoD	LoD	LoD
Hybrid Warfare				
LESENCIUC Adrian RO / HCAFA				
The state of the s				



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Lines of Development – Chairpersons

No.	LoD Name	Chairperson	BOEI
1	System of Equivalences	LtCol Prof. SIMOENS Tom, PhD	BE-RMA
2	Development of Competences	Capt (N) Assoc. Prof. DIMITROV Nedko, PhD	BG-NVNA
3	Development of e-learning	Lt COELHO Vasco	PT-PtAFA
4	Create an IT-Platform	LtCol Eng. HRISTOV Georgi	BG-NMU
5	(Legal) Framework	Assoc. Prof. SIMONEAU-BYRNE Fiona, PhD	FR-FNA
6	Strategic Communication	Maj TSANAKAS Konstantinos	GR-HAFA
7	Financing the Initiative	Ms. HERMAN Ramona	RO-LFA
8	Common Modules	Assoc. Prof. KARADIMAS Nikolaos V., PhD	GR-HAA
9	Future Projects	Assist. Prof. JAGIELLO-TONDERA Agata, PhD	PL-MUT
10	Gender Mainstreaming	Col Assoc. Prof. ATANASOVA-KRASTEVA Nevena, PhD	BG-NDU
11	International Naval Semester	Col Assoc. Prof. POPA Catalin, PhD	RO-RNA
12	International Air Force Semester	Assist. Prof. KARAMPELAS Panagiotis, PhD	GR-HAFA
13	Science and Technology Education	Col SAVA Alin-Constantin, PhD	RO-MTA
14	Research & Development	LtCol Prof. LECOMPTE David, PhD	BE-RMA
15	International Medical Semester	Frozen	-
16	EU Military Academy (CJS)	Frozen (Col Assoc. Prof. GELL Harald, PhD [habil.])	AT-TMA
17	7 Int'l Air Defence Semester Col Assoc. Prof. GHERMAN Lauria		RO-HCAFA
18	Language Education & Training	Col (GS) Doc. Ing. HOLCNER Vladan, PhD	CZ-UoD
19	International Logistics Semester	LtCol Eng. GRZELAK Malgorzata, PhD	PL-MUT
20	Space	LtCol (ret.) Assist. Prof. ANTONIOU Vyron, PhD	GR-HAA
21	Hybrid Warfare	Col Prof. LESENCIUC Adrian, PhD	RO-HCAFA





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

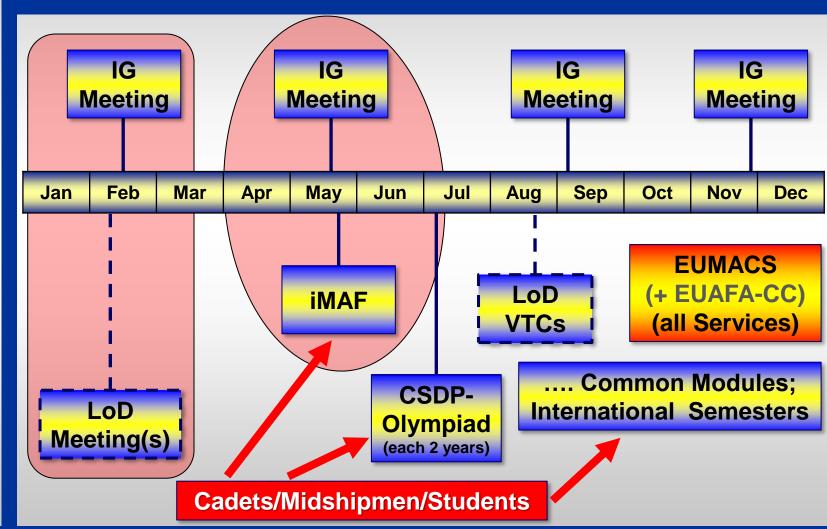
Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Meetings







17 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines** of **Development**

LoD No.	LoD Name	Solved	On-going
1	System of Equivalences	V	33
2	Development of Competences	<u> </u>	×
3	Development of IDL/e-learning	V	X
4	Create an IT-Platform (<u>www.emilyo.eu</u>)	\checkmark	
5	(Legal) Framework	V	X
6	Strategic Communication	V	×
7	Financing the Initiative	V	X
8	Common Modules	V	X
9	Future Projects	V	×
10	Gender Mainstreaming	V	×
11	International Naval Semester		X
12	International Air Force Semester	\checkmark	
13	Science and Technology Education	$\overline{\checkmark}$	X
14	Research & Development		X
15	International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	$\overline{\checkmark}$	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

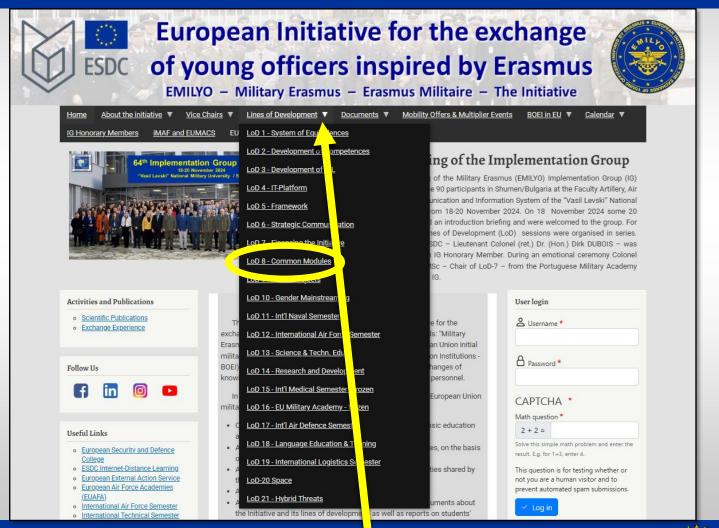
Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

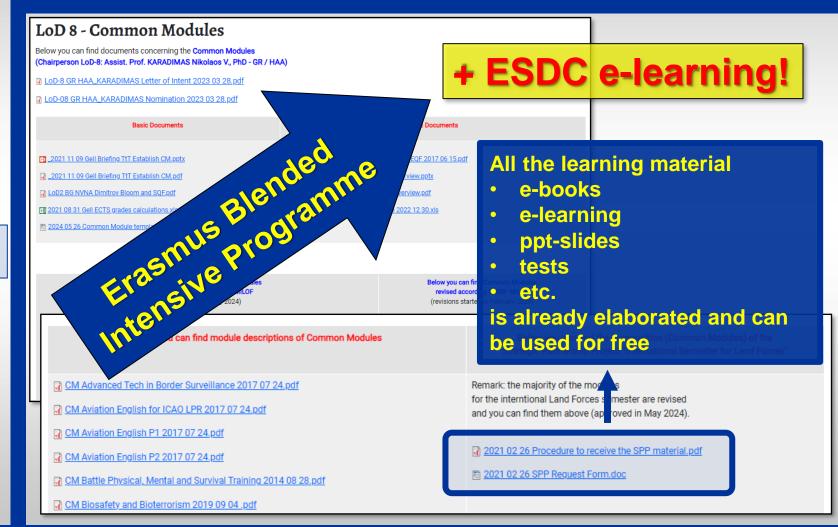
Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development







02 June 2025

What are we doing?

Achievements → **Lines of Development**

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

LoD No.	LoD Name	Solved	On-going
1	System of Equivalences	\checkmark	
2	Development of Competences	$\overline{\checkmark}$	X
3	Development of IDL/e-learning	$\overline{\checkmark}$	X
4	Create an IT-Platform (<u>www.emilyo.eu</u>)	$\overline{\checkmark}$	
5	(Legal) Framework	\checkmark	X
6	Strategic Communication	$\overline{\checkmark}$	X
7	Financing the Initiative	$\overline{\checkmark}$	X
8	Common Modules	$\overline{\checkmark}$	X
9	Future Projects	$\overline{\checkmark}$	X
10	Gender Mainstreaming	\checkmark	X
11	International Naval Semester		×
12	International Air Force Semester	\checkmark	
13	Science and Technology Education	\checkmark	X
14	Research & Development		X
15	International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	V	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

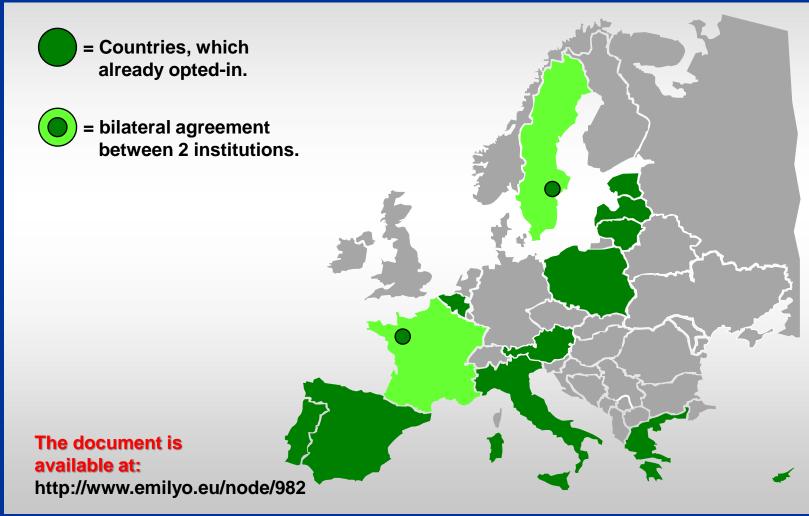
Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**

	LoD No.	LoD Name	Solved	On-going
	1	System of Equivalences	V	
	2	Development of Competences	V	X
	3	Development of IDL/e-learning	$\overline{\checkmark}$	\boxtimes
	4	Create an IT-Platform (<u>www.emilyo.eu</u>)		
	5	(Legal) Framework		×
	6	Strategic Communication		X
	7	Financing the Initiative	V	X
	8	Common Modules	V	X
1	9	Future Projects		×
	10	Gender Mainstreaming	V	×
	11	International Naval Semester		×
	12	International Air Force Semester	V	
	13	Science and Technology Education	V	×
	14	Research & Development		X
	15	International Medical Semester (frozen)		
	16	European Union Military Academy (frozen)		
	17	International Air Defence Semester		X
	18	Language Education & Training	\	X
	19	International Logistics Semester		X
	20	Space		X
	21	Hybrid Warfare		X





at a glance

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

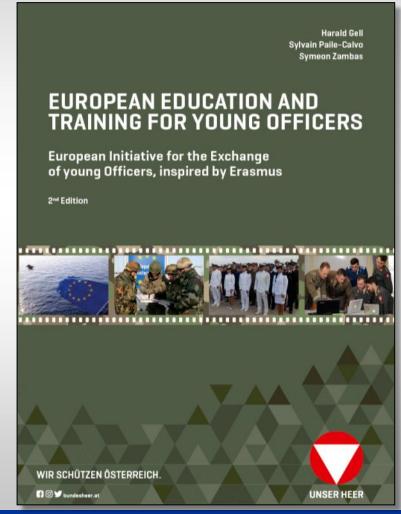
Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development

Information to / during

- EUMC (your ChoDs)
- ++
- Defence Policy Directors
- annual letter to Commandants & Superintendents
- EUMACSs (all services)
- iMAFs (all services)
- CSDP Olympiads
- other conferences (e.g.: EUAFA-CC)
- bilateral basis on request
- European Parliament
- Strategic Communication Plan
- ... publications 👈 👈







EMILYO at a glance 24 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development



64th Meeting of the Implementation Group

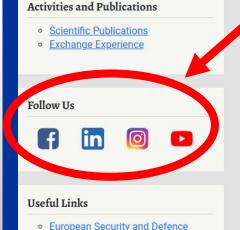
The 64th meeting of the Military Erasmus (EMILYO) Implementation Group (IG) took place with some 90 participants in Shumen/Bulgaria at the Faculty Artillery, Air Defence and Communication and Information System of the "Vasil Levski" National Military University from 18-20 November 2024. On 18 November 2024 some 20 newcomers received an introduction briefing and were welcomed to the group. For the first time the Lines of Development (LoD) sessions were organised in series. The former Head ESDC – Lieutenant Colonel (ret.) Dr. (Hon.) Dirk DUBOIS – was elected as the 10 th IG Honorary Member. During an emotional ceremony Colonel Paulo MACHADO, MSc – Chair of LoD-7 – from the Portuguese Military Academy said good-bye to the IG.

welcome!

This platform was created in support of the European initiative for the exchange of young officers inspired by Erasmus (or in other words: "Military Erasmus" or EMILYO" or the "Initiative"). It aims to enable European Union initial military education and training institutions (Basic Officer Education Institutions - BOEI), to explore possibilities for quantitative and qualitative exchanges of knowledge and know-how through mobility of their students and personnel.

In this toolbox, several functionalities will help you to explore European Union military officers' basic education and training systems:

- Contacts and information on the European Union officers' basic education and training institutes:
- A search engine for identifying possible partners in exchanges, on the basis of criteria selected among the different levers of mobility;
- A browser of undated announcements of mobility opportunities shared by the European





User login

2 Usernam

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Math question 17 + 0 =

Solve this simp



02 June 2025

What are we doing?

Achievements → **Lines of Development**

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

LoD No. LoD Name Solved On-going 1 System of Equivalences ✓ ✓ 2 Development of Competences ✓ ✓ 3 Development of IDL/e-learning ✓ ✓ 4 Create an IT-Platform (www.emilyo.eu) ✓ ✓ 5 (Legal) Framework ✓ ✓ 6 Strategic Communication ✓ ✓ 7 Financing the Initiative ✓ ✓ 8 Common Modules ✓ ✓ 9 Future Projects ✓ ✓ 10 Gender Mainstreaming ✓ ✓ 11 International Naval Semester ✓ ✓ 12 International Air Force Semester ✓ ✓ 13 Science and Technology Education ✓ ✓ ✓ 14 Research & Development ✓ ✓ ✓ 15 International Medical Semester (frozen) ✓ ✓ 16 European Union Military Academy (frozen) ✓ ✓ 17 International Air Defence Semester <					
2 Development of Competences 3 Development of IDL/e-learning 4 Create an IT-Platform (www.emilyo.eu) 5 (Legal) Framework 6 Strategic Communication 7 Financing the Initiative 8 Common Modules 9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester		LoD No.	LoD Name	Solved	On-going
3 Development of IDL/e-learning		1	System of Equivalences		
4 Create an IT-Platform (www.emilyo.eu) 5 (Legal) Framework 6 Strategic Communication 7 Financing the Initiative 8 Common Modules 9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester		2	Development of Competences		X
5 (Legal) Framework 6 Strategic Communication 7 Financing the Initiative 8 Common Modules 9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester		3	Development of IDL/e-learning		X
6 Strategic Communication 7 Financing the Initiative 8 Common Modules 9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester		4	Create an IT-Platform (www.emilyo.eu)		
Tinancing the Initiative Research & Development International Medical Semester (frozen) International Air Defence Semester Language Education & Training Tinancing the Initiative Common Modules Future Projects Future Pr		5	(Legal) Framework		X
8 Common Modules 9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester		6	Strategic Communication		X
9 Future Projects 10 Gender Mainstreaming 11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester Space		7	Financing the Initiative		X
10 Gender Mainstreaming ☑ ☑ ☑ International Naval Semester ☑ International Air Force Semester ☑ ☑ International Air Force Semester ☑ ☑ ☑ International Force Semester ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		8	Common Modules	$\overline{\checkmark}$	X
11 International Naval Semester 12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester 20 Space	1	9	Future Projects		X
12 International Air Force Semester 13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester 20 Space		10	Gender Mainstreaming		X
13 Science and Technology Education 14 Research & Development 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester 20 Space ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑ ☑		11	International Naval Semester		X
14 Research & Development ☑ 15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester ☑ 18 Language Education & Training ☑ 19 International Logistics Semester ☑ 20 Space ☑		12	International Air Force Semester	$\overline{\checkmark}$	
15 International Medical Semester (frozen) 16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training ☑ ☑ 19 International Logistics Semester ☑ 20 Space ☑		13	Science and Technology Education		×
16 European Union Military Academy (frozen) 17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester 20 Space		14	Research & Development		X
17 International Air Defence Semester 18 Language Education & Training 19 International Logistics Semester 20 Space		15	International Medical Semester (frozen)		
18 Language Education & Training ✓ ✓ 19 International Logistics Semester ✓ 20 Space ✓		16	European Union Military Academy (frozen)		
19 International Logistics Semester ⊠ 20 Space ⊠		17	International Air Defence Semester		X
20 Space 🗵		18	Language Education & Training	\checkmark	X
		19	International Logistics Semester		X
21 Hybrid Warfare		20	Space		X
		21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

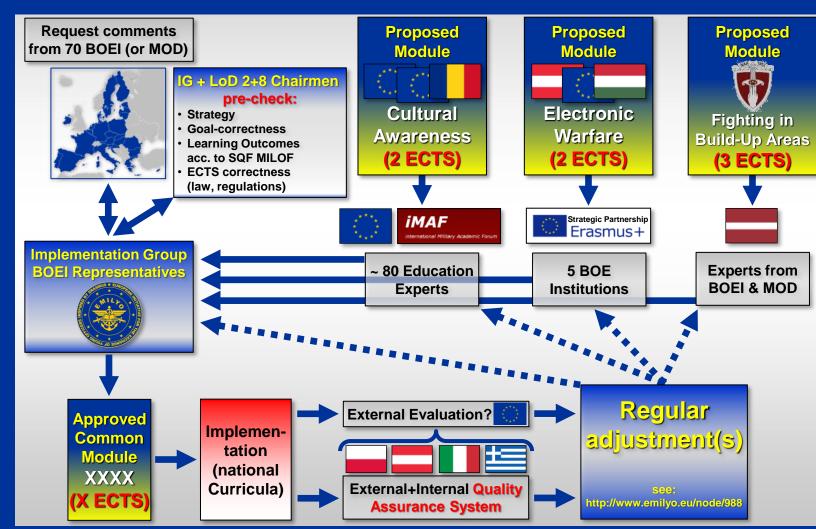
Conclusion

Future

Further Information

Logistics / Financing

Common Module What is it?







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development

Common Module	ECTS
Advanced Technologies in Borders Surveillance	2
Aviation English for ICAO LPR	3
Aviation English P1	3
Aviation English P2	3
Basic Military English	2
Battle Physical, Mental and Survival Training	3
Biosafety and Bioterrorism	2
Budget & Finance in EU Defence	2
Close Quarter Battle	3
Common Operating Environment	3
Common Security and Defence Policy	2
Comprehensive Approach	4
CMO/PSO (4 Sub-Modules [A, B, C, D])	12
Crisis Management (Military Leadership) - IMLA	2
Crises Management Operations (CMO)	3
Cross Cultural Communication	2
CSDP-Olympiad	2
Cultural Awareness	2
Cyber Security	2
Defence and Security Economics	4
Digital Leadership	3
Electronic Warfare	2
English for Aircraft Maintenance SET P1	3
English for Aircraft Maintenance SET P2	3
English for Aircraft Maintenance SET P3	3
English for Aviation Security Personnel	3
European Values	2
Fighting In Built Up Area	3
Gender Perspectives in Security and Defence	2
How to meet the Media	2

Common Module	ECTS
IMINT-GEOINT Analysis Course	2
Individual Personal Development and Meta-Communication	2
Interoperability	6
Information Awareness	2
Irregular Warfare	3
Law of Armed Conflict	2
Leadership & Agility in Complex Environments	2
Leadership in Communication – IMLA	2
Leadership, Motivation and Influence - IMLA	2
Maritime Leadership	2
Maritime Security	2
Military Ethics	2
Military Instructor Training	3
Military Leadership (A)	2
Military Leadership (B)	2
Military Leadership (C)	4
Military Strategy and Security in the Baltic Sea Region	3
Problem Solving & Critical Thinking	2
Senior Cadets' Seminar on Leadership	2
Small Unit Tactics (1.5 ECTS – to be revised)	2
Social Engineering Protection	4
Space Applications for Security and Defence	2
Stress Management – IMLA	2
Troop Leading Procedures	2
Technologies in Cyber Security	1
Unmanned Aerial Systems	2
Winter Warfare Basic Module	2
Total: 57	151



28 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**

LoD No	LoD Name	Solved	On-going
1	System of Equivalences	V	
2	Development of Competences	V	X
3	Development of IDL/e-learning	V	X
4	Create an IT-Platform (www.emilyo.eu)	V	
5	(Legal) Framework	V	X
6	Strategic Communication	V	X
7	Financing the Initiative	V	X
8	Common Modules	V	X
9	Future Projects	V	X
10	Gender Mainstreaming	V	X
11	International Naval Semester		X
12	International Air Force Semester	V	
13	Science and Technology Education	V	X
14	Research & Development		X
15	International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	V	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

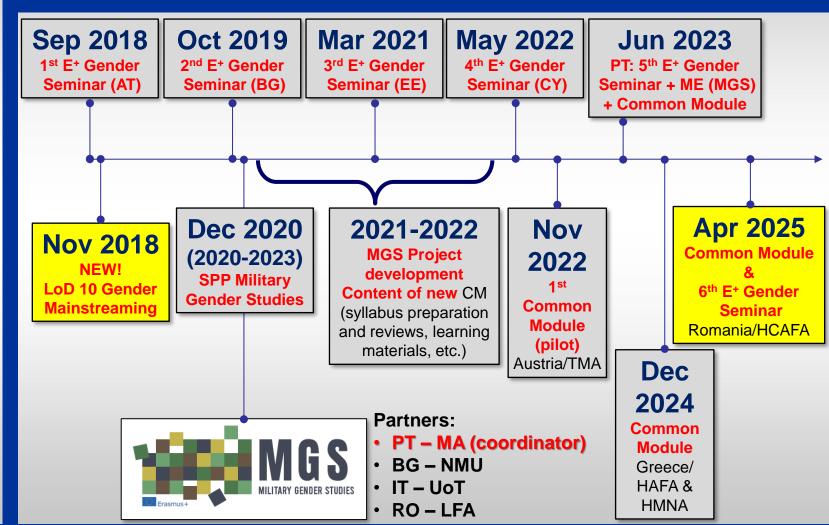
Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development

LoD No.	o. LoD Name		On-going
1	1 System of Equivalences		
2	Development of Competences	V	X
3	Development of IDL/e-learning	V	X
4	Create an IT-Platform (www.emilyo.eu)	V	
5	(Legal) Framework	V	X
6	Strategic Communication	V	X
7	Financing the Initiative	V	X
8	Common Modules	V	X
9	Future Projects	V	X
10	Gender Mainstreaming	V	X
11	International Naval Semester		X
12	International Air Force Semester	V	
13	Science and Technology Education	V	X
14	Research & Development		X
15	15 International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	V	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



at a glance

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**







What are we doing? Achievements → Lines of Development

Contents

02 June 2025

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

- Naval Leadership Polish Naval Academy (Hellenic Naval Academy)
- Power Plants Italian Naval Academy (Romanian Naval Academy)
- Computer Network Polish Naval Academy (Romanian Naval Academy)
- Naval Electronics Hellenic Naval Academy (Italian Naval Academy)
- Naval Sensors Italian Naval Academy (Hellenic Naval Academy)
- Maritime Security Bulgarian Naval Academy (Polish Naval Academy)
- Naval Cyber Threats Bulgarian Naval Academy (Italian Naval Academy)
- Oceanography Romanian Naval Academy
- Naval Architecture Romanian Naval Academy
- Naval Communication Hellenic Naval Academy/ Romanian Naval Academy
- Common Security and Defence Policy





What are we doing? Achievements → Lines of Development

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

L	oD No.	LoD Name	Solved	On-going
	1	System of Equivalences	✓	
	2	Development of Competences	$\overline{\checkmark}$	X
	3	Development of IDL/e-learning	$\overline{\checkmark}$	X
	4	Create an IT-Platform (www.emilyo.eu)	$\overline{\checkmark}$	
	5	(Legal) Framework	$\overline{\checkmark}$	X
	6	Strategic Communication	\square	X
	7	Financing the Initiative	$\overline{\checkmark}$	X
	8	Common Modules	\square	X
	9	Future Projects	\square	X
	10	Gender Mainstreaming	$\overline{\checkmark}$	X
	11	International Naval Semester		X
	12	International Air Force Semester	$\overline{\checkmark}$	
	13	Science and Technology Education	$\overline{\checkmark}$	X
	14	Research & Development		X
	15	International Medical Semester (frozen)		
	16	European Union Military Academy (frozen)		
	17	International Air Defence Semester		X
	18	Language Education & Training	V	X
	19	International Logistics Semester		X
	20	Space		X
	21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

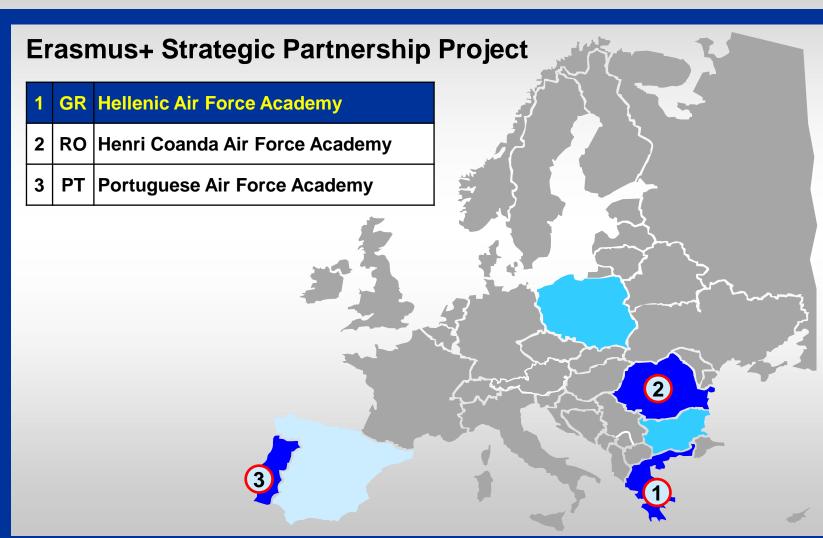
Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development

ASF *

Sintra
Portugal
20 Sep 2022

2022	2023	2024	2025
GR – HAFA	GR – HAFA	GR – HAFA	GR – HAFA
PT – PTAFA	PT – PTAFA	PT – PTAFA	PT – PTAFA
RO – HCAFA	RO – HCAFA	RO – HCAFA	RO – HCAFA
	PL – PAFU	PL – PAFU	PL – PAFU
		BG – BAFA	BG – BAFA
			ES - SASFA?







at a glance 36

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements → **Lines of Development**

Module name	ECTS	Responsibility
Cyber Warfare	2	HAFA
Military Ethics	2	HAFA
Common Security & Defence Policy	2	HAFA
Space Applications for Security and Defence	2	HAFA
Aviation Meteorology	2	AFAHC
Flight & Ground Safety	2	PTAFA
Aviation English	4	AFAHC
Aerial Navigation	2	AFAHC
Avionics Systems	4	PTAFA
Propulsion Systems	2	PTAFA
Total	24	
National Requirements	6	
6 new common modules (process of "common" open)		



EMILYO at a glance 37 02 June 2025

What are we doing?

Achievements → **Lines of Development**

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

LoD No.	LoD Name	Solved	On-going
1	System of Equivalences	\square	
2	Development of Competences	$\overline{\checkmark}$	X
3	Development of IDL/e-learning	$\overline{\checkmark}$	X
4	Create an IT-Platform (<u>www.emilyo.eu</u>)	$\overline{\checkmark}$	
5	(Legal) Framework	$\overline{\checkmark}$	X
6	Strategic Communication	$\overline{\mathbf{A}}$	X
7	Financing the Initiative	$\overline{\checkmark}$	X
8	Common Modules	$\overline{\checkmark}$	X
9	Future Projects	$\overline{\checkmark}$	X
10	Gender Mainstreaming	$\overline{\checkmark}$	X
11	International Naval Semester		X
12	International Air Force Semester	V	
13	Science and Technology Education	V	X
14	Research & Development		×
15	International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	V	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development

Module name		E	стѕ	Responsibility	
Applied Informatics Applied Automation for Eng. Syst	Applied Informatics Applied Automation for Eng. Systems			MTA	
Integrated Weapon Systems Common Module on CSDP				FASFA	
Computer Networks Programming Languages Signal Processing Microcontrollers	Electronic IT optio		0 0 0 0	NMU	
Propulsion Systems Dynamic of Flight Mechanics and Material Science CAD and Numerical Analysis	Mec. & Ae		3 3 3 3	MUT	
Interdisciplinary Scientific Project	nterdisciplinary Scientific Project			HAFA	
	Total				
13 new common modules					



ESDC

EMILYO at a glance

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Meetings/Projects dedicated to the Initiative (LoDs)







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Meetings/Projects dedicated to the Initiative (iMAF)







41 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

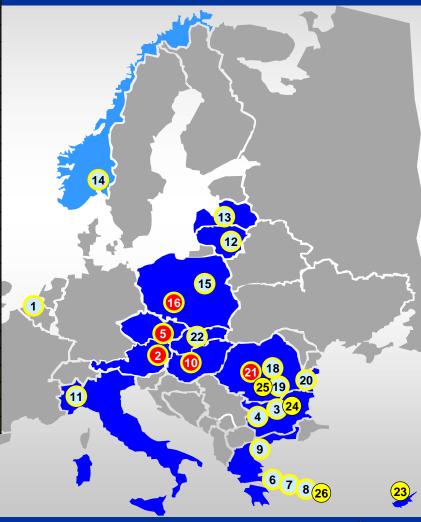
Future

Further Information

Logistics / Financing

Who is a Member of iMAF?

L	1	EU	European Security and Defence College					
L	2	AT	Institute for Basic Officer Education at the Theresan Military Academy					
L	3	BG	Bulgarian Air Force Academy "Georgi Benkovski"					
	4	BG	G Rakovski National Defence College					
L	5	CZ	University of Defence					
	6	GR	Hellenic Air Force Academy					
	7	GR	Hellenic Army Academy					
	8	GR	Hellenic Naval Academy					
	9	GR	Hellenic Military Academy of Combat Support Officers					
	10	IJ	Faculty of Military Sciences and Officer Training at NUPS					
	11	H	Education & Training Command and School of Applied Military Studies					
	12	LT	General Jonas Zemaitis Military Academy of Lithuania					
	13	LV	National Defence Academy of Latvia					
ıE	14	Ю	Norwegian Defence University College					
I	15	PL	Military University of Technology					
	16	PL	General Tadeusz Kosciuszko Military University of Land Forces					
1	17	PT	Military Academy					
	18	RO	"Henri Coandă" Air Force Academy					
	19	RO	Military Technical Academy "Ferdinand I"					
	20	RO	Romanian Naval Academy "Mircea cel Batran"					
I	21	RO	"Nicolae Balcescu" Land Forces Academy					
	22	SK	Armed Forces Academy of General Milan Rastislav Štefánik					
	23	CY	Cyprus Security and Defence Academy					
	24	BG	"Vasil Levski" National Military University					
25 RO "Carol I" National Defence University								
	26	GR	Hellenic Military Nursing Academy					







ESDC

EMILYO at a glance 42

02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Who is invited to iMAF?







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

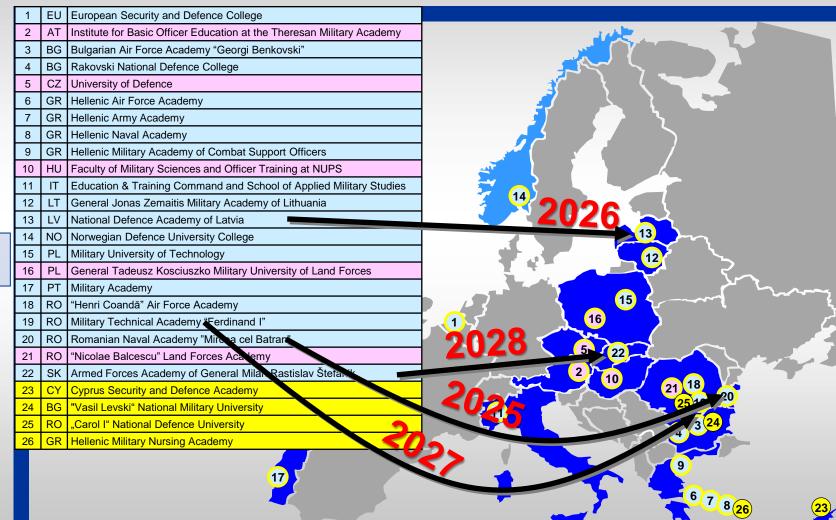
Conclusion

Future

Further Information

Logistics / Financing

Who organises the next iMAFs?







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Meetings dedicated to the Initiative (EUMACS & EUAFA-CC)







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Cui bono?

Why we conduct this stupid exchanges ???

Source: http://debeste.de/16253/Sch-leraustausch ; re-shaped by Col Gell





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

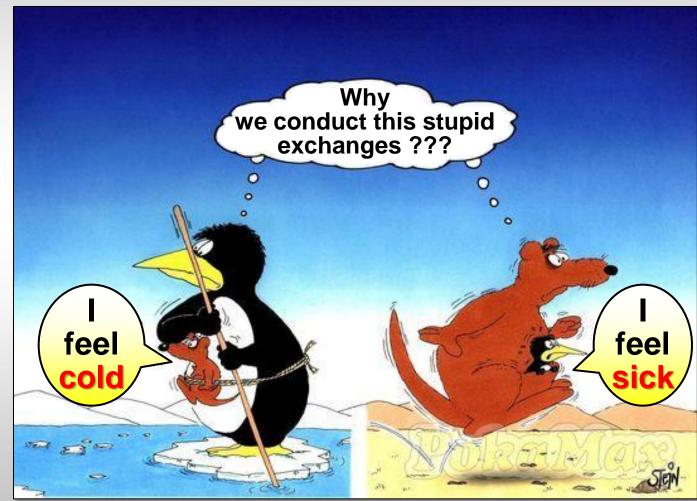
Conclusion

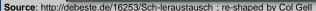
Future

Further Information

Logistics / Financing

Cui bono?









02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Cui bono?





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

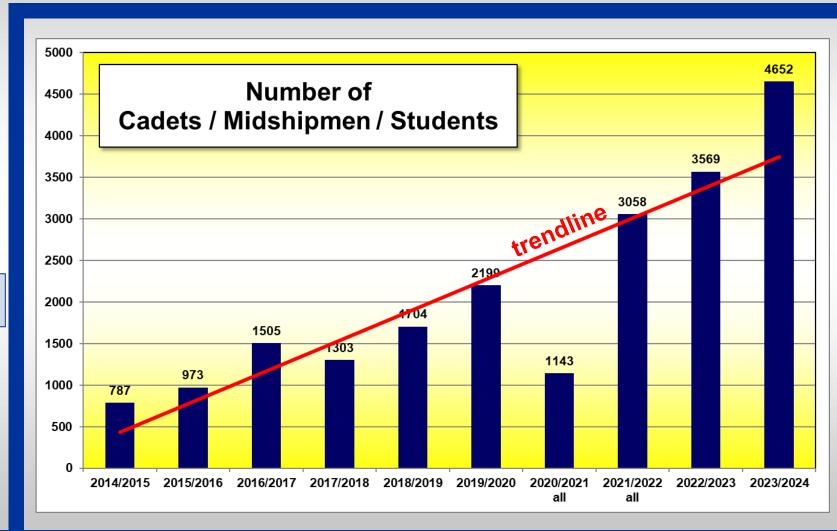
Conclusion

Future

Further Information

Logistics / Financing

Study Year 2023/2024







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

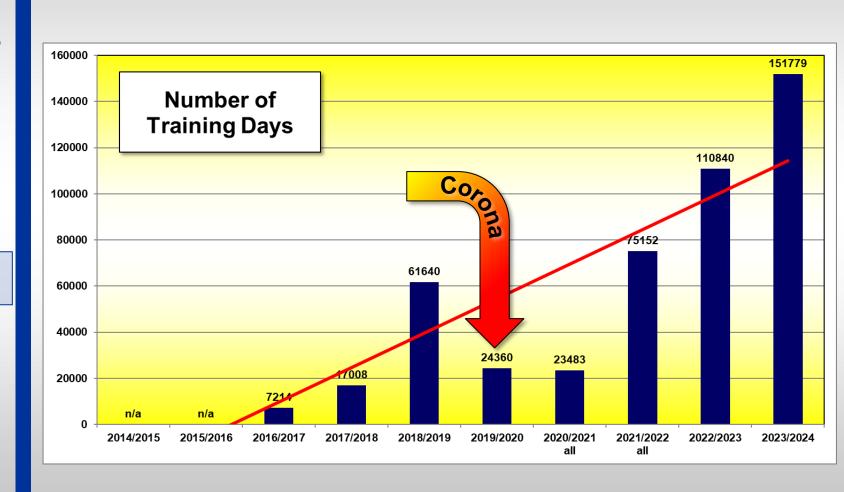
Conclusion

Future

Further Information

Logistics / Financing

Study Year 2023/2024







50 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

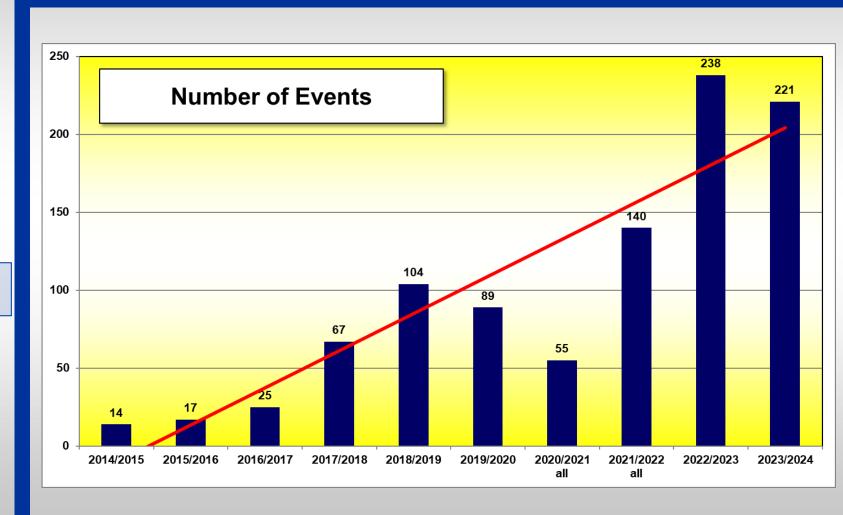
Conclusion

Future

Further Information

Logistics / Financing

Study Year 2023/2024







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

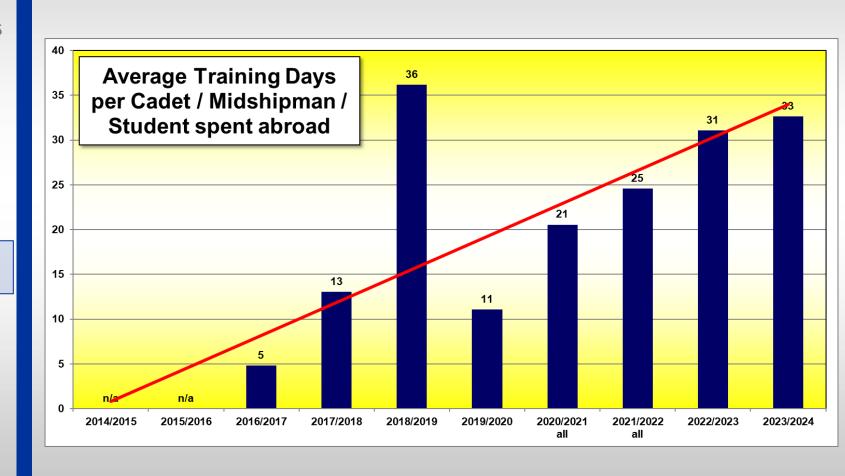
Conclusion

Future

Further Information

Logistics / Financing

Study Year 2023/2024







Study Year 2023/2024

Events under the Umbrella of / connected to the IG







02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Cui bono?

Lecturers'/Instructors'/Educators' Exchanges

Available on PW-protected area on www.emilyo.eu







02 June 2025

Contents

Aim

How? & Whv?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Conclusion

Based on a huge scientific Research (Habilitation)

The European Initiative

with its international activities

increases students'

(Officer Cadets' / future leaders')

skills & competencies

(special knowledge, personal development, metabolism, self-confidence ...)





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Future Intent ESDC Annual Report 2023-2024

- Ensure that all Basic Officer Education Institutions of all Member States are involved in the European Initiative for the exchange of young officers inspired by Erasmus.
- Review and update the existing Common Modules according to the SQF-MILOF guidelines and to priorities, as well as create new modules based on the most current requirements.
- Implementation of the European Common Technical Semester on Defence and Security (E_UCTS_{DS}) and launch of new projects for international semesters in the fields of air defence, logistics, and navy.
- Establishment of the new Line of Developments on Space and on Hybrid Warfare.
- Encourage all EU institutions in organising EMILYO activities and/or sending Cadets/Midshipmen/Students.
- Ensure all EU MS to opt-in the EMILYO Framework Agreement for facilitating exchanges of military students and lecturers.





EMILYO at a glance 56 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Recommendations by past EUMACSs

Topic	Status
Train the Trainers in English:	
 New LoD-18 created → CZ / UoD. 	
 3 pilot projects done (CZ, RO, PT). 	
 Regular seminars on-going. 	
New CM on information awareness (fake news):	
• Finalised.	
 "Official" adoption next days. 	
 Kind request for implementation at BOEIs. 	
New Lines of development:	
• LoD-20: Space.	
 LoD-21: Hybrid Warfare. 	
Details see later	



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Recommendations by past EUMACSs

Topic	Status
Train the Trainers in English:	
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Details see later	



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Recommendations by past EUMACSs

Topic	Status
Train the Trainers in English:	
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LoD-21: Hybrid Warfare.	
Details see later	



02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Recommendations by past EUMACSs

Topic	Status
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 "Official" adoption next days. 	
 Kind request for implementation at BOEIs. 	
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LoD-20: Space.	
 LoD-21: Hybrid Warfare. 	
Details next slides	





Future Intent

for the Implementation Group (IG)

02 June 2025 Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

- Implementation duties of Vice IG Chairs.
- Perhaps establish more Vice Chairs?
- Reorganisation of the IG to assure high quality outcomes.
- Creation of new LoD(s) when necessary.
- Each LoD should have a Chair!





at a glance
61
02 June 2025

Further (all) Information www.emilyo.eu

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Date	Country	Institution	Event-Name	Registration Deadline	Languages E=English F=French	ECTS	POC/Web-Page
27 May - 30 May 2025	PL	Military University of Technology (WAT) & Polish Air Force University (PAFU)	Construction Official EUAFA-CC invitation Official EUAFA-CC invitation Webpage EUMACS 2025	28 Mar 2025 Extended to 11 Apr 2025 Registration closed	Е	-	<u>eumacs2025@law.mil.pl</u>
02 Jun - 06 Jun 2025	RO	Romanian Naval Academy "Mircea cel Batran"	66th Meeting of the Implementation Group & International Military Academic Forum 2025 (iMAF 2025) Invitation Presentation (as of 22 March 2025) Agenda (as of 22 March 2025) Link to Registration Registration form for cadets (word) Hotel Reservation Form Template for cadets (pptx)	11 May 2025	E	-	Col Cătălin POPA, PhD, MSc <u>catalin.popa@anmb.ro</u> <u>international@anmb.ro</u>





Summary

Contents

02 June 2025

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

- We act according to the decision of all (your) Ministers of Defence.
- The students' benefit is based on scientific researches.
- We use whenever possible external funds.
- We promote a European Security and Defence Culture.
- We depend on YOUR support.





at a glance 6302 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Vice-Chair Logistics



Col Assoc. Prof. ROMAN Cosmina Oana, PhD

Link to presentation





at a glance 6402 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

Chair LoD-07

(Financing the initiative)



HERMAN Ramona-Elena

Link to presentation





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

What are we doing?

Achievements \rightarrow Lines of Development

LoD No.	LoD Name	Solved	On-going
1	System of Equivalences	V	
2	Development of Competences	V	X
3	Development of IDL/e-learning	V	X
4	Create an IT-Platform (www.emilyo.eu)	V	
5	(Legal) Framework	V	X
6	Strategic Communication	V	X
7	Financing the Initiative	V	X
8	Common Modules	V	X
9	Future Projects	V	X
10	Gender Mainstreaming	V	X
11	International Naval Semester		X
12	International Air Force Semester	V	
13	Science and Technology Education	V	X
14	Research & Development		X
15	International Medical Semester (frozen)		
16	European Union Military Academy (frozen)		
17	International Air Defence Semester		X
18	Language Education & Training	V	X
19	International Logistics Semester		X
20	Space		X
21	Hybrid Warfare		X



What are we doing?

Achievements → **Lines of Development**

Contents

02 June 2025

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing

How to finance?

- ERASMUS+ exchange rules (cadets, lecturers, staff)
- ERASMUS+ Strategic Partnership Projects
- LoD 5 Framework
 - developed by lawyers
 - just 11+2 countries opted in



- iMAF 2016
 - book (how to use external funds) → →
- ESDC co-financing
- Institutions' (military) budget



iMAF 2016

Tomasz SMAL, Marcin BIELEWICZ

Modeling new forms of cooperation with the use of external funds

Ueneral ladausz kusciuszko Misary Academy of Land Forces.
Whoclaw





02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

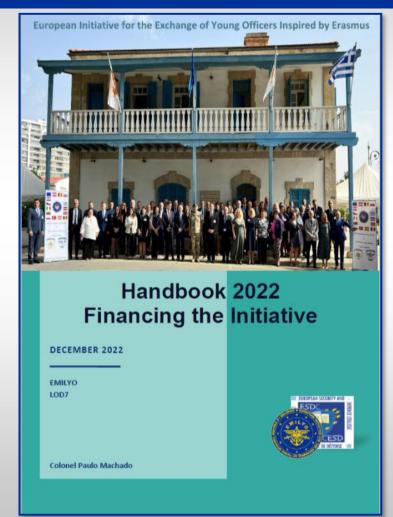
Future

Further Information

Logistics / Financing

What are we doing? Achievements → Lines of Development









EMILYO at a glance 68 02 June 2025

Contents

Aim

How? & Why?

Who?

What?

Cui bono?

Conclusion

Future

Further Information

Logistics / Financing



thank YOU for YOUR attention!

