

Mobility Newsletter

European mobility of young officers and trainers

Godspeed

Editorial by Dirk Dubois

(European Security and Defence College Secretariat)

One of the advantages of working in the Defence Field is that there is an enormous multitude of possibilities and challenges. Especially for officers, this translates that you change positions on a regular basis. Actually, my current position in the ESDC is one of those I have occupied for the longest in my career. During the last couple of years I had the opportunity to make a modest contribution to European integration, amongst others by having the honour to contribute to this Initiative.

Now I must admit that it has been a challenge. First to get the Initiative of the ground under the French Presidency in the second half of 2008, then to support the Member States who contributed to the implementation. My personal contribution was largely instrumental, the Members of the Implementation Group, representing the Member States' training institutes, did the real work. Therefore, I am confident that the Initiative will continue its success. New opportunities for exchanges are being created and young officers get the chance to meet their counterparts from other countries. Thanks to the achievements of the Initiative, we have managed to increase the number of exchange opportunities significantly.

For me, it is time to move on and leave the ESDC Secretariat. Luckily, my next job will also concern education and - even if I will no longer be involved directly - I will still be able to follow what is happening. To all young officers who are stepping up to the challenges of providing the future European generations with security and to all those who are guiding them along their first steps in initial training and education, I wish you Godspeed.

This newsletter, edited with the support of the European Security and Defence College Secretariat, intends to highlight information on mobility events as provided by the European Member States and their military higher education institutes.

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“Austrian Officer Cadets of the Theresan Military Academy visiting the Czech Republic’s University of Defence in Brno”

By Officer Cadet Markus WOLF
Theresan Military Academy - Austria

From 16th-17th December, 2011 a delegation of 40 Austrian Officer Cadets of the Theresan Military Academy (TMA) paid a grateful visit to the Czech University of Defence (UoD) in Brno. This delegation consisted of all semesters of the TMA (class of Hauptmann Hermann Kirchner/5th semester, class of Hackher zu Hart/3rd semester and class of Nova/1st semester). They were accompanied by LtCol Dr. Harald Gell and LtCol Mag. Rudolf Jaksch who are officers of the TMA’s institute for basic officer training. After a very warm welcome at the UoD in Brno the Austrian delegation received its twin-bedded rooms which fulfil the European-standard-requirements. A pretty detailed introduction, concerning the Czech officer training programme and the UoD in Brno as such, was given by Col Jaroslav Prucha, Vice-Director for external relations, to inform the Austrian Officer Cadets about the most important scientific achievements and studying conditions all Czech Officer Cadets are confronted with.

The rest of the evening was organized as “free time” for everybody in Brno. Under the well-organized and excellent guidance of Eva Ludvikova, an attendee of the UoD in Brno, the Austrian delegation discovered the inner city of Brno. All Cadets and visitors of the delegation spent a very nice time at a Christmas market in Brno where they could enjoy the spirit of upcoming Christmas. Moreover they noticed a huge amount of similarities between Brno and Austrian cities like Vienna and Wr. Neustadt.

The next morning they visited fortress Špilberk in Brno and the battlefield of Austerlitz where Napoleon defeated Austrian and Russian troops. After having had lunch it was time to start the return journey to the TMA in Wr. Neustadt/Austria.

These two days extremely supported the approach and the cooperation-process between the TMA in Wr. Neustadt and the UoD in Brno. The Austrian Officer Cadets as well as the Austrian officers were able to establish relations and connections to their

Czech colleagues and new-won friends. Furthermore all of them, Austrians as well as Czechs recognized the importance and necessity of a closer networking and internationalization regarding multinational European Officer Training.

Nowadays such meetings which for sure will enhance the interoperability become more and more important. European Union Member States should profit on each level by each other. In recent times, not only because of the establishment of “European Union Battle Groups”, there is a need and room for improvement of harmonizing military training regarding military leaders.

French soldier in original uniform in Austerlitz




This trip for a visit to the Czech University of Defence in Brno has to be seen as a master example for enhancing relation among military institutions and to improve interoperability. The participation on voluntary basis of high ranking Officers and Officer Cadets of the Theresan Military Academy over the weekend to Brno underlines the willingness to improve comradeship and to establish long-lasting cooperation among both institutions.

Officer Cadet Markus WOLF
Student of the class Hackher zu Hart/Theresan Military Academy,




Under the initiative of Colonel Doctor Harald Gell, Department of Leadership, Theresan Military Academy of Austria.
Pictures: Harald Gell




Mobility opportunities under the initiative

Country	Institution	Event aims to following service(s)	Year	Month	Period	Latest date for registration	Event	Short description	Requirements/ profile of the participants	Number of EU students invited	Workflow in ECTS	Workflow in WH	POC Name	POC E-mail	POC Phone
 Austria	Theresan Military Academy	All	2012	Dec	03-07 Dec	5-oct-12	Common Module: CSDP-Module	The CSDP-Module includes an IDL-phase and a one-week residential phase	The Module will be provided in English	~ 20	1,5	-	LtCol Dr. GELL Harald	harald.gell@bmlvs.gv.at	43-664-622-2161
	Theresan Military Academy	All	2012	Nov	19-26 Nov	21-sept-12	Common Module: PSO-Sub-Module A	Basics for Crisis Management Operations / Peace Support Operations	The Module will be provided in English	16 (+ 4 staff)	3	-	LtCol Dr. GELL Harald	harald.gell@bmlvs.gv.at	43-664-622-2161
	Theresan Military Academy	All	2012	Nov-Dec	29 Nov-06 Dec	5-oct-12	Common Module: PSO-Sub-Module A	Basics for Crisis Management Operations / Peace Support Operations	The Module will be provided in English	16 (+ 4 staff)	3	-	LtCol Dr. GELL Harald	harald.gell@bmlvs.gv.at	43-664-622-2161
 France	Air Force Academy	All	2012	NK	NK	NK	Common module "Law of Armed Conflicts"		The course will be provided in English.	NK	NK	-	Cdt. Diane Geribaldi	diane.geribaldi@inet.air.defense.gouv.fr	33-490178444
 Cyprus	Ministry of Defence	All	2012	Oct	03-05 Oct	24 Feb	CSDP OLYMPIAD	Includes an IDL phase (27 Feb-23 March), a paper writing (26 March- 18 June) and a residential phase competition (03-05 Oct).	The module will be provided in English	40	2	-	Major (AF) Symeon Zambas	szambas@mod.gov.cy	+357-22807721 +357-99585539


General mobility opportunities (1/5)

Country	Institution	Event aims to following service(s)	Year	Month	Period	Latest date for registration	Event	Short description	Requirements/ profile of the participants	Number of EU students invited	Workflow in ECTS	Workflow in WH	POC Name	POC Email	POC Phone
Romania 	Military Technical Academy	-	2012	8-sept	NK	Feb. 2012	Basic military training in specific military training camps	Two-week course Military basic training: individual and platoon level	First year cadets	NK	4	-	Col. Engr. RADUCAN U Dan	draducanu@mta.ro	+4021 3353668 ext. 238
				07	NK	Jan. 2012	Military and Political International Relations	One-week course	Second year cadets	NK	3	-			
				7	NK	Jan. 2012	Terrain analysis	One-week course Basics for operational terrain analysis	Third year cadets	NK	3	-			
				10	NK	Apr. 2012	GEOINT exploitation of aerospace imagery	Two-week course Basics for operational GEOINT analysis	3rd/ 4th year cadets	NK	5	-			
				11	NK	Apr. 2012	Electronic warfare	Two-week course Basics of operational electronic warfare	3rd/ 4th year cadets	NK	4	-			
France 	Naval Academy	Navy	2012	NK	NK	NK	Maritime Leadership course	One-week course	Navy	NK	NK	-	Lt Vachon Bruno	bruno.vachon@ecole-navale.fr	NK
	Military Academy Saint-Cyr Coetquidan	All	2012	9-déc	1 Sep - 20 Dec	NK	International semester of higher strategic studies	Full semester exchange	English proficiency	9	20	-	Pr. Thomas Flichy	tomasflichy@hotmail.com	(00)33-665 603228
Austria 	Theresan Military Academy	Army	2012	Apr	22-27 Apr	24 Feb 2012	TEWT in a CMO-Scenario (Attack)	Leadership Training for attack in a Crisis Management Operations / Peace Support Operations - Scenario	The Module will be provided in English	16 (+ 4 staff)	3 (IDL incl.)	-	LtCol Dr. GELL Harald	harald.gell@bmlvs.gv.at	(00)43-664 -622-2161
		All	2012	Aug	06-24 Aug	8-juin-12	Summer Alpine Training	General Alpine Summer Course for international students		16 (+ 4 staff)	-	75			
		All	2012	Sep	24-29 (28-29 Sep on voluntary basis)	27 July 2012	Symposium on Common European Security and Defence Culture	High Level Lecturers on « CESD Culture topics » (28 & 29 Sep: Graduation Celebrations)	-	70 (the first 70 registered are booked)	-	-	Col Mag. KarL-Heinz BRAUN	karlheinz.braun@bmlvs.gv.at	+43-50201 -20-29105



General mobility opportunities (2/5)

Country	Institution	Event aims to following service(s)	Year	Event	Short description	POC Name	POC Email	POC Phone			
 <p>Czech Republic</p>	Defence University (UoD)	All	2012	Operating system GNU/Linux Course	1 week course. This course starts with intensive introduction to the GNU/Linux operating system and its commands, utilities and basic shell programming. The course provides the knowledge & skills necessary to install, configure and manage GNU/Linux systems (installation, LVM and RAID, security and basic troubleshooting) and setup, configure & manage the most popular network services (DNS, LDAP, HTTP, HTTPS, FTP,SMTP,POP3,IMAP).	COL Zdeněk Skaličan	zdenek.skalican@unob.cz	(00)420973452301			
				Computer Networks	1 week course. This course comprises an intensive introduction to the computer networks as layered ISO/OSI and TCP/IP models are. It is focused on most important Ethernet versions, WLANs, VLANs, Spanning Tree and IPv4/IPv6 protocols suites including VoIP questions. Next, the course also deals with the security issues. It is completed with hands on labs.						
				Radio Communication	1 week course. he course deals especially with the problems of antennas and radio waves propagation, the problems of data modulations, including the practical views of signals during the time as well as in the spectrum. The basic description of GSM and UMTS systems will be realized. In conclusion the participants of the course will be introduced with the activity of satellite facilities and systems.						
				IP Telephony	1 week course. The course introduces principles and technology solutions of integrated networks. Architecture of contemporary telecommunication system is presented. Students get acquainted with commonly used standards and interoperability issues when integrating IP telephony with legacy telecommunication systems.						
				Theoretical Fundamentals of CBRN Defence	4 weeks course. The participants will be familiar with a theory of CBRN weapons, technical means for security protection, decontamination, detection and reconnaissance. The demonstration of basic kinds of chemical technology and material will be also a part of the course.						
				International Security Course	1 week course. Current International Security Environment (Threats, Trends, Risks), Main Actors (Organizations, Agencies, NGOs, Private Military/Security Companies), Security Threats and Vulnerabilities, Security Environment Forecasting, Economics of Security, National Security of Critical Infrastructure, Security/Defence Research.				LTC Pavel Foltin	pavel.foltin@unob.cz	(00)420973443003
				Algorithms and Programming	1 week course. This course starts with intensive introduction to the algorithms construction and debugging. It is focused on introduction into programming, using of contemporary integrated development environments (IDE) for application development. Students get acquainted with object oriented programming basics.				COL Vlastimil Malý	vlastimil.maly@unob.cz	NK
				Military modelling and simulation	1 week course. This course deals with the role of modelling through a system life cycle. It is focused on architecture and working principles of military live, virtual, and constructive simulation systems. Way ahead in bringing simulators closer to mission area and the role of modelling and simulation in networked battlefield (NEC).						
				Programming of Embedded Systems	1 week course. This course starts with intensive introduction to the embedded system, single chip processors and their architecture. The course provides the knowledge & skills necessary to install IDE, make basic configuration and simple programs on processor.						


General mobility opportunities (3/5)

Country	Institution	Event aims to following service(s)	Year	Month	Event	Short description	POC Name	POC Email	POC Phone
 <p>Czech Republic</p>	Defence University (UoD)	All	2012	4	LOGFAS	1 week course. Students learn to create maps project, task forces and integrate them into NATO's structure, create logistics reports - LOGUPDATE and LOGASSESSMENT in the project LOGFAS, costing procedures for supply management of the units witch are devoted to the international operations - using the Sustainment Planning Module.	COL Zbyšek Korecki	zbynek.korecki@unob.cz	(00)42097 3443955
					Standard operational procedures I	1 week course. It combines a number of lessons and formative tests including performance and progress during exercises. To prepare officers for the ability to solve issues contain Planning process, Advance Planning, Crisis Response Planning, Cdr's Planning Guidance, Terrain Analysis of AOR and transport and Movement activities. Initial planning conference + personal experience and appointment in working group tasks.			
					Host Nation Support	1 week course. It combines a number of lessons and formative tests including performance and progress during exercises. To prepare officers for the ability to solve issues contain Host national Support planning process, including financial and medical aspect. Initial planning conference + personal experience and appointment in working group tasks.			
					Logistics Reconnaissance	1 week course. It includes a number of lessons and formative tests including performance and progress during exercises. To prepare officers for the ability to solve issues contain Logistics Reconnaissance issues. Initial planning conference + personal experience and appointment in working group tasks.			
					Logistics Reports and M&T in NATO and in the Czech AF	1 week course. It includes a number of lessons and formative tests including performance and progress during exercises. To prepare officers for the ability to solve issues contain LOGISTICS REPORTS and M&T in NATO and in the Czech AF and issues connected with road, Air, Railway's and Naval Transportation. Initial planning conference + personal experience and appointment in working group tasks.			
					Standard Operational Procedures II	1 week course. The aim within MEL/MIL during planning process of the preparation and executive phases: to prepare officers for the ability to solve issues based on NATO and national SOP. Initial planning conference + personal experience and appointment in working group tasks.			
					Reception, Staging, Onward Movement and Integration (RSOM) & CORSOM	1 week course. Activities. It includes a number of lessons and formative tests including performance and progress during exercise. To prepare officers for the ability to solve issues contain RSOM processes and CORSOM.			
					International Security Course	1 week course. Current International Security Environment (Threats, Trends, Risks), Main Actors (Organizations, Agencies, NGOs, Private Military/Security Companies), Security Threats and Vulnerabilities, Security Environment Forecasting, Economics of Security, National Security of Critical Infrastructure, Security/Defence Research.			
					Weapons and ammunition – Small Arms	It focuses on the ballistics, ammunition and small arms principles and operation. During two weeks participants will be familiarized with effects and evaluation of small arms, their drives, mechanisms, mounting, aiming devices, and testing.	COL Martin Macko	martint.macko@unob.cz	(00)42097 3444953






General mobility opportunities (4/5)

Country	Institution	Event aims to following service(s)	Year	Month	Period	Latest date for registration	Event	Short description	Requirements/ profile of the participants	Number of EU students invited	Workflow in ECTS	Workflow in WH	POC Name	POC Email	POC Phone
 Portugal	Air Force Academy	Air Force	2012	April	20-21	15th Mars	Challenger's Trophy	Orienteering and military exercise. Mixed teams of students from the Air Force Academy, Army Academy, Navy Academy and Police Academy, one team per course (1st year, 2nd year, 3rd year and 4th year). One mixed team of EUAFA and our own AFA cadets.	English Proficiency	6 cadets (max 2 per country).	---	---	LtCol Carlos Lopes	afa.euafa@emfa.pt	+ 351 219 678 968
				July	3-5	1st Juin	Leadership Field Exercise	The aim of this exercise is to provide students the training and the development of leadership functions, techniques and skills, knowledge and behavior modulation adjusted to the different proposed situations. Practical resolution of problems, induction of stress situations, starvation and lack of sleeping.	English Proficiency	4 cadets (max 2 per country).	---	---			+ 351 219 678 969
				July	3-9	1st Juin	Basic Survival and Mountaineering Course	Introduction to basics on survival in mountain, walking, climbing, rappel, slide.	English Proficiency	4 cadets (max 2 per country).	---	---			+ 351 219 678 970
 Czech Republic	Defence University	Army, Air Force	2012	October 1st	Academic Year	29 February	Bachelor Study in Logistics	Acredited three year study program at National Defence	Civilian and Military students	15	180	LTC Jaroslav KOZUBEK	jaroslav.kozubek@unob.cz	+42072469 2556	
		Air Force	2012	October 1st	Academic Year	29 February	Bachelor Study in Communication and Information Systems		Civilian and Military students	15	180	COL Libor DRAŽAN	libor.drazan@unob.cz	+42097344 4972	
		Army	2012	October 1st	Academic Year	29 February	Bachelor Study in Weapons and ammunitions		Civilian and Military students	15	180	COL Libor DRAŽAN	libor.drazan@unob.cz	+42097344 4972	




General mobility opportunities (5/5)

Country	Institution	Event aims to following service(s)	Year	Month	Period	Latest date for registration	Event	Short description	Requirements/ profile of the participants	Number of EU students invited	Workflow in ECTS	Workflow in WH	POC Name	POC Email	POC Phone
SPAIN 	AGM	Army	2012	JUN	19-26 Jun	MAR 31 ST 2012	Exercise comprehensive Integration	Military Planing Execec	Speak English. Students wich finished their speciality. To know Military Planing Methodology (tactical level)	24 (Infantry: 6, Cavalry:2, Artillery:6, Antiaircraft artillery:2, Engineering: 6, Telecommuni cations:2)			TCOL. Albiñana	ialbcel@et.mde.es	349767396 61 (Mil. 8839661)
	ENM	Navy / Marines	2012	AUG	31Aug-22Dec	MAY 31 TH 2012	Fall semester term	Studying and living in ENM with Academic validation	3 rd / 4 th year students	1to2			C.C. Blanco	sbladur@fn.mde.es	0034 986804834 (Mil. 8244834)
	ENM	Navy / Marines	2012	APR	16-21 Apr	JAN 31 TH 2012	Spring training week	A week of instruction and training with Spanish students	2 nd / 3 rd / 4 th year students	1to2					
	ENM	Navy / Marines	2012	NOV	5Oct- Nov	AUG 31 TH 2012	Fall trainng week	A week of instruction and training with Spanish students	2 nd / 3 rd / 4 th year students	1to2					
	ENM	Navy	2012	JUN	11Jun-8 Jul	MAR 31 ST 2012	Year ending boarding summer training cruise	Boarding on Spanish Navy Warship/Schooner	2 nd / 3 rd / 4 th year students	1to2					
	ENM	Marines	2012	JUN	11Jun-10Jul	MAR 31 ST 2012	Year ending campment	Activities with Spanish Marines	2 nd / 3 rd / 4 th year students	1to2					
	ENM	Navy	2012	APR	01Apr-31Jul	JAN 31 TH 2012	B/E Elcano	Boarding on Spanish Top Sail Schooner for training cruise	4 th year students	1to2					
	AGA	Air Force	2012	JUL	Five days	MAR 31 ST 2012	Joint seminar university of air force academy military history culture	Joint seminar University of Air Force Academy. Military History Culture. Aeronautics	1 nd / 2 nd / 3 rd / 4 th / 5 th year students						

General mobility demands (1/2)

Country	Institution	Event aims to following service(s)	Event	Profile of the expected exchange	Number of participants	Criteria for recognition (ECTS, etc)	Expected (amount)	POC Name	POC Email	POC phone
 Slovenia	Doctrine, Development, Education and Training Command	All	CSDP module	Students	2	NG	NG	Vinko VEGIC, PhD	vinko.vegic@mors.si	NK
 France	Military Academy Saint-Cyr Coëtquidan	All	CSDP module and PSO module	Students	6	NG	NG	Rémy COUPEZ and Cyril Bourdeau de Fontenay	remy.coupez@st-cyr.terre-net.defense.gouv.fr and cyril.de-fontenay@st-cyr.terre-net.defense.gouv.fr	NK
 Czech Republic	University of Defence	All	Erasmus exchanges	Students and teaching staff, including researchers	12	Erasmus bilateral agreement	NG	Jaroslav Průcha	jaro-slav@email.cz	NK
 Estonia	National Defence College	All	Common modules and exchanges of staff	Students and staff	Numbers of staff available for exchanges not yet defined	NG	NG	Nele Rand	nele.rand@skk.edu.ee	NK
 Bulgaria	Nicola Vaptsarov Naval Academy	Navy	Weaponry training	France, Belgium or Netherlands	1	NG	NG	Svetlana Baneva	NK	0359 052 552 374

General mobility demands (2/2)

Country	Institution	Event aims to following service(s)	Event	Profile of the expected exchange	Number of participants	Criteria for recognition (ECTS, etc)	Expected (amount)	POC Name	POC Email	POC Phone
 Romania	Military Technical (MTA), Naval (NA), Land Forces (LFA) and Air Force (AFA) academies	All	Exchanges of staff	"Economy" and/or "Military Science" areas	6	NG	NG	Cdr.Eng. Daniel PETRE (MTA) Cdr. Octavian TARABUTA (NA) ; Lt. Constantin TROCAN (LFA); Secretariat (AFA)	pdan@mta.ro , relpub@anmb.ro , johnytc@gmail.com , secretariat@afahc.ro	NK
 Austria	Theresan Military Academy	All	Common modules "CSDP", "LOAC", "Media Training"	Students	2-4 Students for each Module	NG	NG	LtCol Dr. GELL Harald	harald.gell@bmlvs.gv.at	-3404
			Common Module Maritime Leadership	Students + 1 Officer (for first Module)	4 Students for each Module (+1 Officer as observer for the first Module)					
			CSDP-Olympiade	Students	2-4 students					
 Romania	Military Technical Academy	-	CSDP module	Second year cadets	2	ECTS	NG	Col. Engr. Dan RADUCANU.	draducanu@mta.ro	+4021 3353668 ext. 238
			Basics for Crisis Management Operations (CMO)	4th year cadets	2					
			Map exercise with topic CMO	4th year cadets	2					
			Tactical Exercise Without Troops in a CMO Scenario	4th year cadets	2					
			Course for CMO-Techniques	4th year cadets	2					

Officers' mobility in words and acts...

Mr. Milan Máčel (1954-2011)

Our colleague and friend, Mr. Milan Máčel, Head of the Czech Ministry of Defence – Education Department, left us suddenly 25 December 2011. He served the Armed Forces for almost 40 years and occupied top managerial positions within the Ministry, using his expertise for the development of the modern Czech military education and training system and his competences for playing a primary role in the growth of the Initiative for the exchange of young officers.

The « Military Erasmus » society shares his family and relatives' sorrow and salutes the colleague, the architect of the the Czech military education and training structure and, above all, the friend and the man.



Reading and debating

- New in a printed version: **Journal of Military Studies**, publication of the National Defence University of Finland and Finnish Society of Military Sciences, link: <http://ois.tsv.fi/index.php/jms>
Editor-in-chief: Prof. Juha-Matti Lehtonen juha-matti.lehtonen@mil.fi
- Military Academic Forum (MAF) 2012, symposium on European Security and Defence Culture “**Citizen Soldier – Soldier Citizen**” (25-27 September 2012). Information: karlheinz.braun@bmlvs.gv.at and www.miles.ac.at
- Irish Defence Forces and National University of Ireland Maynooth, “**Taking you a Stage Further... Military Education in the 21st Century**” (8-9 March 2012, Camp Curragh, Kildare). Information: mark.hearns@defenceforces.ie

Browsing

- Initiative for the exchange of young officers: <http://www.emilyo.eu/>
- Conference of Superintendents of Naval Academies: <http://www.eunaweb.eu/>
- European Air Force Academies (EUAFAs): <http://www.euafa.eu/output/login.php>
- List and websites of the European basic education and training institutes: <http://www.emilyo.eu/>
- New: Wikipedia page (in Czech) “Evropská iniciativa pro výměnu mladých důstojníků inspirovaná programem Erasmus”

Next meeting:

Implementation Group: 12 June 2012, Brussels (BE)

*Comments, suggestions, information?
Please visit the website of the Initiative:
Or write to the ESDC Secretariat: secretariat.esdc@consilium.europa.eu*