## 14th NMIOTC ANNUAL CONFERENCE 7 – 8 June 2023

## **FINAL AGENDA**

DAY 1 Wednesday, 7 June 23				
TIME (EEST)	TOPIC	SPEAKER		
08:30 - 09:00	Registration – in processing			
09:00 – 09:10	Admin / Security Brief	Cdr Konstantinos PAPANASTASIS GRC (N) Head Student Admin Affairs		
09:10 – 09:40	NMIOTC Welcome Address	Cdre Themistoklis PAPADIMITRIOU GRC (N) NMIOTC Commandant		
	Host Nation Welcome address	Lt Gen Georgios KIRIAKOU HAF Chief of Staff of the Hellenic National Defense General Staff		
09:40 - 10:10	Keynote Speakers	Mr. David van Weel, NATO Assistant Secretary General for Emerging Security challenges Division (Pre Recorded Video Message)  Professor James Henry Bergeron, Political Advisor to the Commander, Allied Maritime Command  RAdm Stefano TURCHETTO Operation Commander EUNAVFOR MED Operation IRINI		
10:10 – 10:15	Group Photo			
10:15 – 10:40	Coffee Break - Networking			

10:40 – 12:00	SESSION 1: The security of critical sea lanes of energy transportation	Moderator: Mr. Dinos A. Kerigan-Kyrou
	The impact of new technologies for maritime security	Cpt Nicu CHIREA ROU (N) DCOM Romanian FLEET HQ
	Commercial transport and energy corridors in the Back Sea Region in the current maritime security environment	Assoc. Prof. Dr. Siyana Lutzkanova, Nikola Vaptsarov Naval Academy, Varna, Republic of Bulgaria
		Flotilla Admiral Prof. Dsc Boyan Mednikarov Nikola Vaptsarov Naval Academy, Varna, Republic of Bulgaria
	Enhancing Energy Security in the Maritime Field	Cdr (N) Sameh Mohamed Abdelkhalek Elkelany, Egyptian Naval Liaison Officer in Athens
12:00 – 13:00	Lunch Break – Networking	
13:00 – 14:20	SESSION 2: Critical Underwater Infrastructure: current and future challenges	Moderator: Professor James Henry Bergeron Political Advisor to the Commander, Allied Maritime Command (MARCOM)
	The international rule of law in seabed fossil fuel production"	Mr. Ognyan Savov, Bulgarian Maritime Training Centre (BMTC), Naval Academy 'N. Vaptsarov', Varna, Bulgaria
	The Changing Infrastructure of the Maritime Domain	Mr. Ben Caves, Deputy Director Security and Defence Personnel, Defence & Security Research Group, RAND Europe
		Ms. Charlotte Kleberg, Research Assistant, Security and Defence Personnel, Defence & Security Research Group, RAND Europe
	NATO: NA W	
	NATO's Maritime Command (MARCOM) approach to CUI protection	Capt. Niels Markussen DNK (N) Director of NATO Shipping Centre MARCOM

14:50 – 16:10	SESSION 3: Critical Underwater Infrastructure: current and future challenges	Moderator: Prof James Bergeron Political Advisor of COM MARCOM
	Security of Underwater Infrastructure in West and Southern Africa	Capt (SA Navy) (Retired) Mark Blaine, Lecturer Nautical Science Department, Researcher Security Institute for Governance and Leadership in Africa (SIGLA), Faculty of Military Science.
	Protection of critical underwater infrastructures: how Italy is facing the challenge	Cdr Antonio MANNO ITA (N) Italian Navy General Staff
	The outcomes and conclusions of the 1 <sup>st</sup> EDA Symposium on Protection of Critical Maritime Infrastructure	Dr. Georgi GEORGIEV PhD, PMP PO Maritime Capabilities Support European Defence Agency
END OF FIRST DAY		
20:00 – 22:30	Official Dinner at local restaurant in Chania Old City	

DAY 2 Thursday, 8 June 23			
TIME (EEST)	TOPIC	SPEAKER	
08:30 - 09:00	Coffee - Networking		
09:00 – 09:30	Keynote Speakers The new EU Maritime Security Strategy and the nexus to Energy Security Aspects of the Maritime Domain: An EUMS Perspective	Brigadier General Bart LAURENT, Director of Operations - EU Military Staff	
09:30 – 10:50	SESSION 4: The protection of critical maritime infrastructures	Moderator: Dr. Iosif Progoulakis Department of Shipping Trade and Transport, University of the Aegean, Chios, Greece	
	Protection of critical infrastructure in the North Sea – the Belgian approach	Cdr Kurt De Winter, Bel (N) Director of Maritime Operations Center ABNL Zeebrugge	
	Protection of critical sea lanes of energy transportation – Italian Navy Perspective	Lt Cdr S. CANARUTTO ITA (N) Italian Navy General Staff	
	Energy security and protection of critical maritime infrastructure in the eastern Mediterranean	Cpt Athanasios Moustakas GRC (N) Hellenic Navy General Staff	
10:50 – 11:15	Coffee Break - Networking		
11:15 – 13:00	SESSION 5: Emerging Technology Trends in Energy Security	Moderator: Prof. Dimitris Gritzalis, M.Sc. Programme Director - Dept. of Informatics Athens University of Economics & Business	
	Protecting Critical Maritime Infrastructures via Robotic and Autonomous Systems (RAS): Harmonized Techno-Regulatory Dynamics in Profile"	· ·	
	A Framework for Assessing Cyberattacks on LNG Vessels	Asst. Prof. George Stergiopoulos University of the Aegean (GR) Marios-Theodoros Kampolis, TMS Cardiff Gas Ltd (TMS Group) (GR) Michalis Michaloliakos TMS Cardiff Gas Ltd (TMS Group) (GR) Prof. Dimitris Gritzalis Athens University of Economics & Business (GR), Professor and Chair of Cybersecurity with the Dept. of Informatics (Speaker)	

	Demonstration of emerging innovative technologies for effective protection of Critical Maritime Infrastructures	Capt (ret.) Edward Lundquist, U.S. Navy ABC, IABC Fellow, Member of the Executive Committee of the Surface Navy Association, Writer On Naval, Maritime, Security, Defense, Energy And Transportation Issues
	Process Safety Management and MIO Operational Planning in Offshore Oil and Gas Assets	Dr. losif Progoulakis, PhD, MPhil, BEng (Hons), P.E. (TCG), Fulbright Scholar, Department of Shipping Trade and Transport, University of the Aegean, Chios, Hellas-Greece
13:00 – 14:00	Lunch Break - Networking	
14:00 – 14:30	Final Wrap up	Mr. Dinos A. Kerigan-Kyrou
14:30 – 14:45	NMIOTC Farewell Address	Cdre Themistoklis PAPADIMITRIOU GRC (N) NMIOTC Commandant
END OF CONFERENCE		