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See Distribution

25 April 2012

Initial Planning Conference to Exercise DYNAMIC MOVE 13 - Minutes

1. Introduction

The Initial Planning Conference of Exercise Dynamic Move 2013 took place at the Belgium – Netherlands Mine Warfare School EGUERMIN, NMW COE, in Oostende, BELGIUM on 20th – 21st March 2012. The conference was chaired by the OCE/OSE OPR. The OCE/OSE OPR, together with the CPT and EGUERMIN's representatives, was responsible for preparation of the conference. EGUERMIN as the host organisation was responsible for practical arrangements.

The conference was attended by representatives of the following HQs and the Navies: HQ MC Northwood (MARCOM), HQ MC Naples, US Navy, CA Navy, BE/NE Navy, GE Navy, DE Navy, ES Navy, SWE Navy and the BE/NE Mine warfare School EGUERMIN. FIN Navy, LA Navy and the Baltic Naval Squadron BALTRON were not represented. However, they expressed an interest in taking part in MPC and then in the exercise.

The Objectives of the conference were:

- to agree OCE/OSE and TA objectives;
- discuss and agree on the Exercise Specification (EXSPEC);
- review the manning requirements;
- present the set up of the exercise scenario;
- review the exercise planning milestones.

All the objectives were successfully achieved.

2. Lessons Learned from exercise Dynamic Move 11

Before discussing Dynamic Move 13, the OSE/OCE OPR presented the Lessons Learned from the exercise Dynamic Move 2011. This enabled and enhanced the understanding of the changes made in the exercise's formula and settings.

The Lessons learned is attached in Annex 1.

3. Capabilities of Naval Mine Warfare gaming System

The BE/NE Mine Warfare School EGUERMIN, NMW COE presented the capabilities (specification) of the new Naval Mine Warfare Gaming System. The new system will be fully operational and tested by the fourth quarter of the 2012. See Annex 2 for NMWGS capabilities.

4. The exercise Specification (EXSPEC)

During the conference the draft of the EXSPEC was reviewed and refined. Exercise and training objectives were agreed and attached at Annex 3.

5. Manning requirements review

Manning requirements were reviewed. Nations expressed interest in manning 3 TG and 10 TU cells (cubicles). EXCON will be manned by OCE/OSE CPT and augmentees offered by the participating nations. Manning of the EXCON and Analysis Cell will be finalised during the MPC. A first manning list is attached at Annex 4.

6. Scenario

The set up of the exercise scenario was presented. It was agreed that for exercise purposes the geography of the Eastern part of the South China Sea with the Spratley Islands, Palawan Island and the Calamian Islands will be used. The same scenario will be exercised in parallel by participating CTGs. In order to develop the details referring to the exercise scenario, a Scenario Workshop will be held on 12th – 14th June 2012 at the MC HQ Northwood. A separate calling message will be promulgated for this event.

7. Exercise planning schedule

The exercise planning schedule and planning milestones were agreed. For details – see annex 3 (EXSPEC).

8. Outstanding issues

a. Finances

The BE/NE Mine Warfare School EGUERMIN, NMW COE will provide an estimate of the costs of the exercise. The estimate, submitted to the OSE/OCE OPR will be further negotiated and must be agreed prior to the MPC.

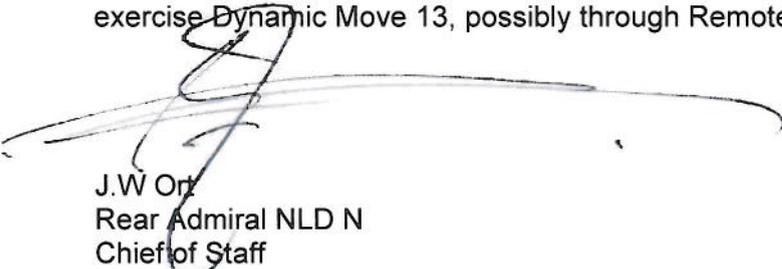
b. Exercise Analysis

It was agreed that during the exercise an Analysis Team will be established. HQ MC Naples Command Group Operational Analyst (OA) has expressed interest in providing/conducting analysis. A separate message will be sent from HQ MC Northwood requesting HQ MC Naples to support the OA.

The Canadian Defence Research and Development analysts also expressed the interest in supporting the Analysis Cell. The composition of the Analysis Cell will be determined and agreed during the MPC.

c. HQ MC Naples support

It will be investigated whether MANP N7 is able to support the planning and execution of the exercise Dynamic Move 13, possibly through Remote Operational Support (ROS).



J.W Ort
Rear Admiral NLD N
Chief of Staff
MC HQ Northwood

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Annexes:

- Annex 1 – Lessons Learned from exercise Dynamic Move 11;
- Annex 2 – The new NMWGS capabilities;
- Annex 3 – Refined draft of Exercise Specification (EXSPEC);
- Annex 4 – Draft of the Exercise Dynamic Move 13 manning list;
- Annex 5 – Exercise Dynamic Move 13 IPC - List of participants.

Distribution:

External Action:

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Information:

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Internal Action :

N3
N5
N7

Internal information

CG

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EXERCISE DYNAMIC MOVE 2013

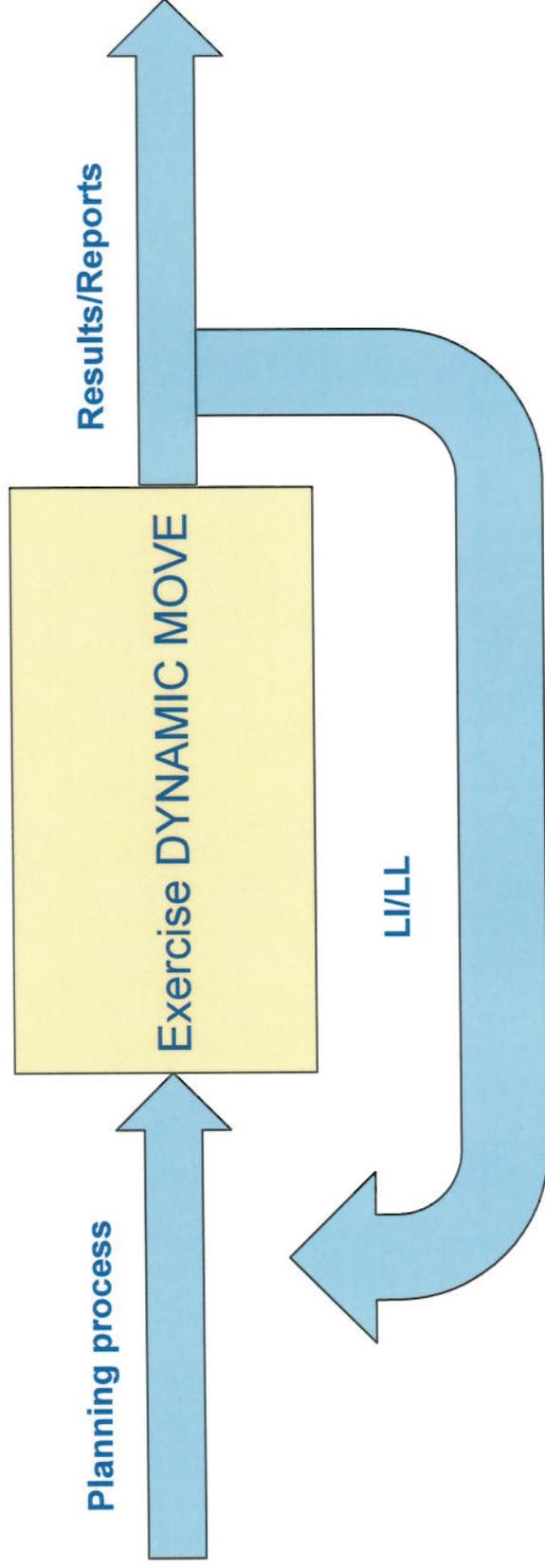
Exercise Dynamic Move 11 Lessons Learned

Lt Cdr Maciej BUKOWSKI

20 -21 March 2013



EXERCISE DYNAMIC MOVE 2013





EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
1	<p>Not achieved exercise objectives referring to preparation of incoming Command Staffs of SNMCMGs for NRF certification period</p>	<ul style="list-style-type: none"> -Include incoming Command Staffs in the exercise; -Include the stand-by SNMCM groups in the exercise (operational requirements dependant); -Change the formula of the exercise from bi-annual to annual; -Restrict the “open for partners” formula of the exercise, to “open for eligible partners” 	<p>MC HQ Northwood (MARCOM)</p>



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
2	<p>Planning FP proved to be challenging in scenario settings utilised for the exercise</p>	<ul style="list-style-type: none"> -Develop “open area/sea” scenario in line with new NMWGS; -OPSTAT UNIT of FP assets must be included in OPLAN IOT be familiar with all capabilities and limitations; -Exercise different “approach” to FP of MCM TU/TG; -Provide better coordination of FP assets localisation 	<p>MC HQ Northwood (MARCOM) CPT</p> <p style="text-align: right;">CPT</p> <p style="text-align: right;">CPT</p>



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
3	More training needed on MCM EXPERT/DARE and NMWGS interfaces	-Adjust the timetable to provide one-day refreshment training on voluntary basis; -Utilize teaching capability of EGUERMIN to provide trainers/controllers;	MC HQ Northwood (MARCOM) CPT CPT /EGUERMIN



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
4	Some of participants were not familiar with exercise documentation	Two COA are possible: -Send the "Pre-Read Package" to participants at least 2-3 weeks before the exercise; -Use the Advanced Distributed Learning (ADL) formula;	MC HQ Northwood (MARCOM) CPT MARCOM/ACT



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
5	Adjust academic part of the exercise	<ul style="list-style-type: none">-Set of briefings must build common departure point for all participants;-Information provided must be relevant to CTG/CTU level;-briefings provided must relate to the exercise (general information must be avoided);	MC HQ Northwood (MARCOM) CPT



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
6	SIMPRESS proved to be excellent tool to familiarise CTG/CTU staffs with dealing with media	-Continue the media training (SIMPRESS) during the DME 13	EGUERMIN to initiate, MARCOM to follow up
7	NMWGS does not reflect real life restrictions referred to the drones and AUVs	-Include in new NMWGS;	EGUERMIN
8	Composition of TUs (cubicles) flexible and realistic	-Sustain the policy of mixed TUs (cubicles) with equal expertise	MC HQ Northwood (MARCOM) CPT EGUERMIN



EXERCISE DYNAMIC MOVE 2013

No	Observation	Recommendation	Action
9	Clear guidance on using EXTACs messages formats is required.	<ul style="list-style-type: none"> -Familiarise the participants with EXTACs referred to the message formats before the exercise; -Provide the templates of messages in OPLAN; -Provide the briefing on EXTAC message formats which will be used during exercise 	<p>MC HQ Northwood (MARCOM) CPT</p> <p>HICON / EXCON</p>
10	Logistic play did not enhance the exercise for the CTU/CTG level	<ul style="list-style-type: none"> - Adjust LOG Play such that it is beneficial for all participants and at the right level (from FLC to GLC level) 	CPT



REBUILD WARGAME

Implemented improvements

*Ludwig DAMMAN
Cdr*

Head of the Naval Mine Warfare Gaming System, EGUERMIN



Rebuild Wargame



- **Contract:**
 - Contractor: LUCIAD nv, Leuven (BE)
 - Price: 1,4 Mio EUR (BE 50% - NL 50%)
- **Actual planning:**
 - 450 kd => +/- 600 kd
 - Coding JUL '11 - APR '12
 - FAT - SAT: MAY - SEP '12
 - Delivery: OCT '12



Rebuild Wargame



Improvements in general

- Simplified scenario building using databases
- Data import from elec. charts and AML
- Integration of simulation engine, GIS and “messaging”
- Scenario changes during a game => flexibility
- Messaging between all levels using templates and formats (eg. APP 11, EXTAC 871 OPTASK and OPREP NMW, AHP 1)
- Refined navigation model
- Improved User Interface (web based)
- Back-up and Replay facilities
- Mobile version (server, VPN) BUT not wireless (Conf)



Rebuild Wargame



Improvements NMW domain

- Extended influence of environmental factors on NMW techniques (SVP, burial, etc.)
- Realistic interaction mine - sensor and mine - ship
- Use of unmanned systems (UxV) launched from (un)manned systems
- Moving mines (floating, torpedo)
- Other Warfare Areas (influence on NMW Ops) :
 - Incidents between OPFOR units and own NMW units
 - LCU deployment from LPD
- Use as simulator for mine laying Ops
- Changes in taskorg, sensors, etc. during the game
- More precise time calculations



Questions



Developed by Luciad

LUCIAD
High performance visualization

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1705/NW N724/...../12

Date: 22 March 2012

SUBJECT: EXERCISE DYNAMIC MOVE 2013 – EXERCISE SPECIFICATION
(EXSPEC)

1. REFERENCES

- A. MC 458/2, NATO Education, Training, Exercise and Evaluation Policy, 12 October 2009.
- B. Bi-SC 75-3 Collective Training and Exercise Directive (CT&ED), 28 October 2010.
- C. Bi-SC NATO MTEP 2012 – 2017.
- D. Bi-SC Directive 80-90, NATO Task List (NTL), 16 November 2007.
- E. Bi-SC 75-2 Education, Training, Exercise and Evaluation Directive (ETEED), 18 February 2010.
- F. MC 586, Policy for Allied Forces and their use for Operations, 13 January 2011.
- G. Allied Command Operations Comprehensive Operations Planning Directive (COPD Interim v1.0) 17 December 2010.
- H. ACO Directive 80-96, NATO Response Force, 31 January 2011.
- I. ACO Forces Standards Vol IV, Maritime Forces.
- J. ACO Forces Standards Vol. VIII, MAREVAL
- K. AD 80-25 Force Protection Directive, 14 May 2009.
- L. AJP 4.5(A), Host Nation Support.
- M. AJP-1(D) – Allied Joint Operational Doctrine, 21 December 2010.
- N. SHJ7/TTX/ML/06-107263, Deployable Forces Training Concept after NATO Response Force Full Operational Capability (FOC), 5 May 2006.
- O. SHAPE letter “Expectations of Host Nations when hosting NATO Exercises”, 17 April 2003.
- P. Agreement Among the States Parties to the North Atlantic Treaty and the Other States Participating in the Partnership for Peace Regarding the Status of Their Forces, 19 Jun 1995 (PfP SOFA).

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- Q. AXP-5(C) - NATO Experimental Tactics and Amplifying Tactical Instructions.
- R. AXP-5(C)MW SUPP - The mine Warfare Supplement NATO Experimental Tactics and Amplifying Tactical Instructions.

2. GENERAL DATA

- a. NICKNAME: DYNAMIC MOVE 2013.
- b. SERIAL NUMBER: DME 13.
- c. LEVEL: Tactical Level Component Command Exercise.
- d. TYPE: Command Post Exercise (CPX).
- e. FORM: Computer Assisted Exercise (CAX).
- f. DATE: 11 - 22 March 2013.
- g. AREA: ABNL Mine Warfare School EGUERMIN, NMW COE, Oostende, BELGIUM.
- h. OSE: COM MC HQ NORTHWOOD (MARCOM).
- i. OCE: COM MC HQ NORTHWOOD (MARCOM).
- j. TA: NATO and Eligible Pfp Partners Naval Staff personnel.
- k. EXDIR: MC HQ NORTHWOOD (MARCOM) N7 Div Head
- l. DIREVAL: MC HQ NORTHWOOD (MARCOM) N7 Div Head.
- m. Host Nation: BELGIUM.
- n. Partners: Open to Eligible Pfp¹ Partners.

3. OVERALL REQUIREMENTS

a. General

- (1) Exercise DYNAMIC MOVE (DME) series of exercises traditionally has been a bi-annual exercise that was organised in the autumn of each second year. With effect from 2013 exercise will be an annual MC HQ NORTHWOOD (MARCOM) tactical level Mine Counter Measure (MCM) CPX/CAX designed to train participants from NATO and national commands, including eligible Pfp nations.
- (2) The Exercise will prepare command staffs of Standing MCM Groups for NRF certification as well and will form part of a work-up period of the Standing MCM Groups. It will also enable the exchange of experience and information between incoming and incumbent Command Staffs as well as other participants, representing NATO and Pfp Nation's MCM units. The intention for the exercise is to build international TG/TU command staffs capability to conduct significant MCM operation with a full range of MCM assets.

¹ Eligible Partners are part of the Operational Capabilities Concept Evaluation & Feedback (OCC E&F) programme and have units (MCM) with OCC E&F evaluation level 2 which are part of OCC E&F pool of forces.

b. Purpose

DME 13 is an exercise designed to provide force integration training for incoming Command Staffs of Standing MCM Groups allocated to the NATO Response Force (NRF) rotation 2013/14 (that will all come under Command of COM MC HQ NORTHWOOD (MARCOM) from September 2012 as a consequence of the NCS-review), and to provide similar training opportunities for non NRF maritime units from NATO and Pfp Nations. Additionally, DME13 will serve as a platform for evaluation of EXTACs, MCM planning and evaluation tools etc.

c. Relationship to other exercises

As DME 13 is specifically designed to train MCM staffs in Naval Mine Warfare (NMW), it must be viewed as a preparatory exercise to ensure a proper level of integration of the SNMCMG's Command Staffs, prior to the operational handover / certification. There is no direct relationship with other exercises.

d. Partner participation

DME 13 is open for Eligible Pfp Nations to participate. This includes all planning conferences and the exercise.

4. EXERCISE AIM AND OBJECTIVES

a. General

The focus of DME 13 will be on the maritime expeditionary nature of NRF deployment in a littoral environment in support of Crisis Response Operation (CRO).

b. Aim

The aim of exercise DME 13 is to enhance participant's ability to conduct littoral and amphibious operation. The main focus will be:

- (1) To exercise NMW tactics and procedures;
- (2) To prepare command staffs of Standing Nato MCM Groups for NRF certification.
- (3) To exercise the coordination of AWNIS, NCAGS, Water Space Management (WSM), FP and logistics;

c. Exercise Objectives

- (1) To increase efficiency of participants for operating within a multinational staff environment;
- (2) To prepare the Command Staffs of SNMCMGs for the NRF certification in accordance with the NRF concept (at CTG level);
- (3) To prepare the national NMW Command Staffs assigned to take part of SNMCMGs;
- (4) To exercise NATO Naval Mine Countermeasure (NMCM) procedures and tactics;
- (5) To exercise the interpretation of NMW data to affect command decisions;

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- (6) To exercise NATO maritime procedures for Command, Control and Communications during tactical floor / CAX session phase;
- (7) To introduce new NATO members and Eligible PfP Countries to NATO Naval Mine Countermeasure (NMCM) procedures and tactics;
- (8) To exercise and evaluate experimental tactics (EXTACs) (within the margin/limits of the exercise).
- (9) To develop co-ordination between NMW, NCAGS and AWNIS;
- (10) To develop the understanding of logistic planning, control and support in NMW;
- (11) To exercise NMW Force Protection tactics and procedures.
- (12) To exercise NATO rules of engagements (NATO ROE – MC 362);
- (13) To exercise correct information exchange using MCM Formatted Signal Messages in accordance with APP-11 (latest revision);

d. Training objectives:

- (1) Correct use of MCM Exclusive Planning Evaluation and Risk Assessment Tool (MCM EXPERT) and Decision Aid Risk Evaluation (DARE) tool;
- (2) Correct use and interpretation of the NMW EXTACs. Specific attention will be paid to:
 - EXTAC 861 (A): MCM Risk Directive Matrix;
 - EXTAC 865 (A): Naval Mine Warfare (NMW) OPSTAT MCM format;
 - EXTAC 869 (A): Mine Danger Area Management;
 - EXTAC 871: Naval Mine Warfare (NMW) OPTASK and OPREP NMW Message Text Formatt (MTF);
 - EXTAC 783 (B) Force Protection for NMCM Operations.
- (3) To exercise tasking, command and control of organic MCM assets (UUV/AUV/CDE/Helicopters);
- (4) To develop understanding for co-ordination between Amphibious and NMW staffs

e. Analysis

An analysis team will be established, led by MC Northwood and augmented by NMW experts from Nations, Commands, and CoE's. The team will conduct 'in-stride' analysis in order to:

- (1) Provide daily feedback on previous days' events to exercise participants;
- (2) Refine NMW C2 requirements in support of the NSIP CP 9C0107 process;
- (3) Examine selected EXTACs.

f. NATO Task List

- (1) Section 4 – Effective engagement:

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OT 4.2.9.9.1	Plan, Order, and Coordinate Mine Warfare (MW) Operations;
OT 4.2.9.10	Conduct Mine Hunting Operations;
OT 4.2.9.11	Conduct Minesweeping Operations;
OT 4.2.9.12	Conduct Clearance Diving Operations;
OT 4.2.11	Plan Maritime Operations;
TT 4.1.4	
TT 4.1.0	Develop Tactical Plans and Orders;
TT 4.3.0	Contribute to Joint Operations;
TT 4.6.0	Conduct Maritime Operations;

(2) Section 5 – Effective Command control and communication (C3)

OT 5.11.7	Operate Under NATO Maritime C2 Concept and Procedures;
TT 5.5.2	
TT 5.7.4	Provide lessons learned for further doctrinal development.
TT 5.9.0	Operate within a NATO Staff Environment;
TT 5.9.2	Use an Operational Language;
TT 5.9.3	Use Information Technology;
TT 5.9.9	Prepare Maritime Orders and Instructions

5. GEO-STRATEGIC SITUATION

- a. Exercise DME 13 will simulate a non article 5 Crisis Response Operation (CRO) which will involve the maritime NRF. The exercise uses the geography of the South China Sea (area of Spratley Islands and Palawan Passage) and is focused on a crisis between fictitious countries located there. The geostrategic situation developed for the exercise is entirely fictitious and does not have any political implications. The scenario uses real land contours. However, the hydrographic data will be adapted to suit the exercise purposes. The scenario can be seen as a building block toward NRF certification during a MARINER LIVEX.

The scenario will be further adapted to meet the approved training objectives for the Training Audience (TA). The basic plan for this scenario is for the NRF to be trained for a deterrence posture with flexibility for a follow-on forces deployment (to lead full scale MCM operation iot open the Q-routes system for amphibious task force (ATF) and commercial shipping).

6. CONCEPT OF THE EXERCISE

a. Setting

(1) Within the CJTF organisation, Naval MCM forces will be represented by multinational TGs/TUs staffs working in separate cubicles. The number of active TG's and TU's will depend on the number of participants. There will be 3 active MCM TGs each of whom will conduct a similar exercise programme. HICON response cells, SMEs (LEGAD, LOGISTICS, Force Protection (FP), etc.) and other organisations and authorities will be represented by EXCON which will control the exercise through the use of directives and injects (Main Events List/Main Incident List – MEL/MIL).

(2) Participants working in cubicles will be supported by controllers provided by NMW COE EGUERMIN. The controllers primary task is to check whether

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decisions taken by CTG/CTU cells meet the standards required by the wargame. Their secondary task will be to advise on the use of the NMWGS interface and incorporated tools (MCMEXPERT, DARE) that support the decision making process. Controllers are not expected to influence the CTG/CTU decision making process.

(3) NMWGS settings will be set up by EGUERMIN.

b. Phases of DME 13

DME 13 will be executed in 2 (two) phases:

(1) **Phase 1** (11 – 15 MAR 2013) – Preparation.

During the first phase of the exercise the CTF and CTGs will plan and issue their operational directives. The CTUs staffs will organise their TU Command Posts (cubicles) and prepare initial taskings for MCMVs under their Command. At the beginning of this phase an academic backdrop will be provided with lectures, briefings and training relevant to and focusing on the exercise. Attention will also be given to other (Joint) warfare disciplines and how these interact with MCM operations.

(2) **Phase 2** (16 – 22 MAR 2013) – CAX session

During this phase the participants will plan and execute Naval Mine Warfare (MCM) operations in support of Non-article 5 CRO. NCAGS, AWNIS, Logistic and Medical Support, Force Protection, Anti-Surface Warfare (ASuW), Anti-Air Warfare (AAW) and ROE at all levels will be managed through the EGUERMIN NMWGS and MEL/MIL injects as directed by EXCON.

(3) The Exercise DME 13 Hot Wash-Up is planned for 22 MAR 2013. Participants are expected to prepare briefings (and feedback) iaw the EXPLAN, which will be issued at the latest stages of the exercise planning process.

7. PARTICIPATION REQUIREMENTS

a. Training Audience

(1) Training Audience are CTGs' and CTUs' staffs;

b. External contribution:

(1) NATO nations' NMW Command Staffs planned for SNMCMGs deployment (incoming and standby SNMCMGs Command Staffs);

(2) Non-NRF NATO and Eligible Pfp Nations' staff personnel to man TG/TUs cells;

(3) Participating Nations' staff personnel, NCAGS / AWNIS specialist and SMEs to man EXCON;

(4) BE/NL Mine Warfare School, NATO MW CoE EGUERMIN's NMWGS and respective personnel.

c. Miscellaneous:

(1) As the working language will be English, an intermediate knowledge of the language (STANAG 6001, lev. 2-2-2-2 at minimum) is required;

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- (2) DME 13 participants are required to have Security Clearance Certificate up to and including NATO CONFIDENTIAL or NATO/PfP CONFIDENTIAL (for Eligible PfP Nations representatives);
- (3) This exercise has a limited number of places available. The following priorities in descending order will be taken into consideration in the manning process:
 - (incoming) SNMCMG staffs
 - NRF assets staff (rotation 2013/14);
 - Projected NRF assets staff (future rotations);
 - CJSOR assets staff;
 - NATO pool of forces assets staff;
 - NATO members not included above;
 - Eligible PfP Nations;

8. EXTERNAL SUPPORT

- a. The exact manning for DME 13 will be identified during the MPC and will be promulgated by signal message. However, properly qualified personnel will be requested from NATO commands (NCS) and nations (NFS) as an augmentation to the following:
 - HICON/EXCON positions;
 - Analysis positions;
 - NCAGS positions;
 - AWNIS positions.
- b. EGUERMIN is requested to organise media training / SIMPRESS for the participants.

9. POLITICAL IMPLICATION

No international political implications are foreseen. The fictitious nature and settings of the exercise are designated solely to provide the required background to generate procedural practice.

10. EXERCISE PLANNING SCHEDULE

Conferences/Meetings/Others	Dates	Location	Participants
Initial Planning Conference (IPC)	20 – 21 MAR 12	EGUERMIN Oostende, BELGIUM	EGUERMIN MC HQ NORTHWOOD Invited NATO Command representatives, Countries, and Eligible PfP Nations Future SNMCMG's CS representatives
MEL/MIL workshop (I)	TBD	Northwood	Core Planning Team

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Conferences/Meetings/Others	Dates	Location	Participants
SCENARIO workshops	12-14 JUN 12	Northwood	EGUERMIN MC HQ NORTHWOOD Invited NATO Command representatives, Countries, and Eligible PfP Nations Future SNMCMG's CS representatives
Main Planning Conference (MPC)	18 – 20 SEP 12	EGUERMIN Oostende, BELGIUM	EGUERMIN MC HQ NORTHWOOD Invited NATO Command representatives, Countries, and Eligible PfP Nations Future SNMCMG's CS representatives
Final Coordination Conference (FCC) and MEL/MIL workshop (II)	04 - 05 DEC 2012	EGUERMIN	EGUERMIN MC HQ NORTHWOOD Invited NATO Command representatives, Countries, and Eligible PfP Nations Future SNMCMG's CS representatives
Exercise DYNAMIC MOVE 2013	11 – 22 MAR 2013	EGUERMIN	EGUERMIN MC HQ NORTHWOOD Invited NATO Command representatives, Countries, and Eligible PfP Nations Future SNMCMG's CS representatives
Exercise Hot Wash Up (HWU)	22 MAR 2013	EGUERMIN	EGUERMIN EXCON Participants

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Conferences/Meetings/Others	Dates	Location	Participants
First Impression Report (FIR)	05 APR 2013		OCE OPR COM MC HQ NORTHWOOD
Final Exercise Report (FER)	09 MAY 13		OCE OPR COM MC HQ NORTHWOOD

11. PUBLIC AFFAIRS (PA) POLICY

The real-world Public Affairs policy for the exercise will be passive.

12. VISITORS AND OBSERVERS

Visitors and observers are invited to participate in the execution phase of the exercise. If a Visitors and Observers request is received during the exercise planning process, their visit including travel, accommodation and programme requirements will be coordinated through both OCE and HN points of Contacts (POCs).

13. ADMINISTRATION, LOGISTICS, REAL LIFE SUPPORT, AND FUNDING REQUIREMENTS

a. The budget for the exercise will be negotiated between MC HQ Northwood (MARCOM) and the ABNL Mine Warfare School EGUERMIN, NMW COE. Standard NATO/PfP funding rules apply, including common exercise cost sharing by sending nations.

b. Funding Requirements

(1) NATO common funding provided by ACO will be granted only in accordance with NATO Financial Regulations and within the limits foreseen within the Exercise and Training budget, in order to cover the minimum operational requirements.

(2) Should the provided funding prove to be insufficient, the viability of the exercise will be re-evaluated. Alternatively, changes to be incorporated in the exercise to reduce costs must be examined. A detailed cost estimate, along with an impact statement must be forwarded to MC Northwood N7 Fund Manager as soon as the shortfall has been identified.

(3) Costs will be identified, tracked and controlled through normal ACO accounting and fund management procedures.

c. Host Nation Support.

MC Northwood, as the OCE for this exercise, will co-ordinate any HNS requirements. Appointed HN POCs will be listed in the EXPLAN Part I.

d. Force Protection

(1) Throughout the planning and conduct of the exercise, Force Protection (FP) will be given high priority. Protection of personnel participating in the planning and the conduct of the exercise is the responsibility of the HN and it will be executed in close cooperation with the OCE. NMW COE EGUERMIN is requested to provide appropriate Security Support and to discuss changes in

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security situation with the OCE as soon as possible. If the situation so demands, NMW CoE EGUERMIN is requested to discuss potential preventive counter measures with OCE as well, prior to implementing them.

14. REPORTING REQUIREMENTS

On completion of the exercise, the following reports must be prepared and submitted accordingly:

a. Evaluation questionnaires.

Exercise participants must complete evaluation questionnaires and submit them to the Officer of Primary Responsibility (OPR) prior to the exercise HWU. The questionnaire formats will be outlined in EXPLAN.

b. First Impression Report (FIR)

- (1) CTGs and CTUs must complete their FIRs and submit them to the OPR prior the exercise HWU.
- (2) DME 13 FIR will be submitted to ACO NLT 15 days following the end of the exercise.
- (3) Copies of the FIR will be distributed to participating nations.

c. Evaluation Report (ER)

- (1) Teams conducting evaluation during the exercise will produce and submit an Evaluation Report to EXDIR / OCE OPR, NLT 30 days after completion of the exercise (not implement the results in FER).
- (2) Feedback from participants on EXTACs being evaluated during the exercise will be collected before HWU. Comments and remarks will be forwarded to the respective EXTAC custodians.

d. Final Exercise Report (FER)

- (1) The Final Exercise Report (FER) will be forwarded to ACO NLT 45 days after the end of the exercise.
- (2) Copies of the FER will be distributed to participating nations.

15. LESSONS IDENTIFIED / LESSONS LEARNED

- a. Lessons Identified (LI) and preliminary recommendations must be drawn from Evaluation Questionnaires, Hot Wash Up (HWU), Analysis Reports, FIR's and the FER as well as any other observations.
- b. All LI will subsequently be staffed to become Lessons Learned (LL). LL that meet established validity criteria will be forwarded to the JALLC to be included and published in the Lessons Learned Data Base.

16. OTHER SPECIAL INSTRUCTIONS

- a. NMW COE EGUERMIN is requested to provide sufficient facilities to support the lecture sessions, syndicate work and the CAX phase. Further support, when needed will be determined in details during the forthcoming planning process.
- b. Please note that there will be no medical facilities available on base. However, if required, NMW COE EGUERMIN will liaise with the local medical facilities.

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c. Security designation and release of classified documentation

- (1) NATO agreed policy and procedures will be applied as directed in ACO Security Directive 70-1.
- (2) All DME 13 - related exercise process documents and information must be:
 - Developed at lowest security classification level possible according to NATO Security Policy;
 - Marked with the appropriate security classification;
 - Marked with the appropriate security release information.

d. Web site information

- (1) All information regarding the exercise will be loaded onto the MC Northwood and NMW COE EGUERMIN unclassified websites. The websites addresses are as follows:
 - MC HQ NORTHWOOD: <http://www.manw.nato.int/>
 - NMW COE EGUERMIN: <http://www.eguermin.org/>
- (2) Pre – read packages will be sent to participants at least 2 (two) weeks before the exercise.
- (3) All unclassified documents (products) regarding the exercise will be made available through a dedicated web portal that is protected by a password. The address and password will be released to relevant personnel on completion of the IPC.

17. OPR & POCs

a. MC Northwood OPR (OCE/OSE):

- (1) LT CDR Maciej BUKOWSKI, POL N , Comm.: +44 (0) 1923 95-6697
NSN: MANW N7 EXER SO Bukowski M OF-3
Unclass email: m.bukowski@manw.nato.int
- (2) (until 01 Aug 2012) CDR Hugo BLOM, Comm.: +44 (0) 1923 95-6587
NSN: MANW N725 Staff Officer SO EXER Blom H OF-4
Unclass email: h.blom@manw.nato.int

b. NMW COE EGUERMIN POCs:

- (1) CDR Ludwig DAMMAN, BE N, phone +32 59 56 34 06,
Unclass email: Ludwig.Damman@mil.be.
- (2) CPO Frans Degrieck, BE N, phone +32 59 56 34 25,
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Exercise Dynamic Move 13

Manning

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EXCON						
Line	Rank	Spec	Function	Command	Name/post nr	
1.	OF5	OPS	Exercise Director	MANW	N-7	
2.	OF4	MW	DEP. EXER. Director	MANW	N-724	
3.	OF 3-4	-	EXER ADMIN & PIO			
4.	OR5-6	-	ADMIN			
5.	OF4	OPS	Head of EXCON CELL	MANW		
6.	OF3-4	MW	MW OPS EM			
7.	OF3-4	MW	MW OPS EM			
8.	OF3-4	MW	MW OPS EM			
9.	OF3-4	MW	MW OPS EM			
10.	OF3-4	MW	MW OPS EM (AUV)			
11.	OF3-4	MW	MW OPS EM (AMCM)	US		
12.	OF3-4	NCAGS	SO NCAGS EM	ABNL		
13.	OF3-4	NCAGS	SO NCAGS EM			
14.	OF3-4	ROE	LEGAD			
15.	OF4	AWNIS	SO AWNIS			
16.	OF4	AWNIS	DEPUTY SO AWNIS			
17.	OF 2-4	OPS	Wargame system operator	EGUERMIN		
18.	OF3-4	AMPHIB	SO AMPHIB (ATF RC)			
19.	OF3-4	FP	SO FP EM			
20.	OF3-4	OPS	SO MAR OPS EM	MANW		
21.	OF3-4	LOG	SO LOG	MANW		
22.	OF	MED	SO MED	MANW / BE DEF COL		
23.	CIV	Media	SIMPRESS			
24.	CIV	Media	SIMPRESS			

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Line	Rank	Spec	Function	Command/Nation	Name/post nr
ANALYSIS TEAM					
1.	CIV		HEAD ANALYSIS TEAM		
2.	CIV				
3.	CIV				
4.	CIV				
5.	CIV				

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Line	Rank	Spec	Function	Command/Nation	Name/post nr
MCM TG 1 (TBD)					
1.	OF4	MW, OPS	CTG		SNMCMG1
2.	OF3-4	MW	SO MW		SNMCMG1
3.	OF3-4	MW	SO MW		SNMCMG1
4.	OF2-3	MW	SO MW (DARE Operator)		SNMCMG1
5.	OF2-3	MW	ASS SO MW		SNMCMG1
6.	OR6-8	MW	Plotter		SNMCMG1
7.	OF2-3	AWNIS			
MCM TG 2 (DEU) future					
8.	OF4	MW, OPS	CTG		SNMCMG2
9.	OF3-4	MW	SO MW		SNMCMG2
10.	OF3-4	MW	SO MW		SNMCMG2
11.	OF2-3	MW	SO MW (DARE Operator)		SNMCMG2
12.	OF2-3	MW	ASS SO MW		SNMCMG2
13.	OR6-8	MW	Plotter		SNMCMG2
14.	OF2-3	AWNIS			
MCM TG 3					
15.	OF4	MW, OPS	CTG		Baltron
16.	OF3-4	MW	SO MW		Baltron
17.	OF3-4	MW	SO MW		Baltron
18.	OF2-3	MW	SO MW (DARE Operator)		Baltron
19.	OF2-3	MW	ASS SO MW		Baltron
20.	OR6-8	MW	Plotter		Baltron
21.	OF2-3	AWNIS		AWNIS	

Line	Rank	Spec	Function	Command/Nation	Name/post nr
MCM TU 1					
22.	OF3	MW	CTU		Finland
23.	OF2-3	MW	MW Officer		Finland
24.	OF2-3	MW	MW Officer		Finland
25.	OF2-3	MW	MW Officer		Finland
26.	OR6-8	MW	Operator		Finland
MCM TU 2					
27.	OF3	MW	CTU		ABNL
28.	OF2-3	MW	MW Officer		ABNL
29.	OF2-3	MW	MW Officer		ABNL
30.	OF2-3	MW	MW Officer		ABNL
31.	OR6-8	MW	Operator		ABNL
MCM TU 3					
32.	OF3	MW	CTU		ABNL
33.	OF2-3	MW	MW Officer		ABNL
34.	OF2-3	MW	MW Officer		ABNL
35.	OF2-3	MW	MW Officer		ABNL
36.	OR6-8	MW	Operator		ABNL
MCM TU 4					
37.	OF3	MW	CTU		US
38.	OF2-3	MW	MW Officer		US
39.	OF2-3	MW	MW Officer		US
40.	OF2-3	AMCM	SO Airborne MCM (AMCM)		US
41.	OF2-3	MW	MW Officer		US
42.	OR6-8	MW	Operator		US

Line	Rank	Spec	Function	Command/Nation	Name/post nr
MCM TU 5					
43.	OF3	MW	CTU		Denmark
44.	OF2-3	MW	MW Officer		Denmark
45.	OF2-3	MW	MW Officer		Denmark
46.	OF2-3	MW	MW Officer		Denmark
47.	OR6-8	MW	Operator		Denmark
MCM TU 6					
48.	OF3	MW	CTU		Canada
49.	OF2-3	MW	MW Officer		Canada
50.	OF2-3	MW	MW Officer		Canada
51.	OF2-3	MW	MW Officer		Canada
52.	OR6-8	MW	Operator		Canada
MCM TU 7					
53.	OF3	MW	CTU		Estonia
54.	OF2-3	MW	MW Officer		Estonia
55.	OF2-3	MW	MW Officer		Estonia
56.	OF2-3	MW	MW Officer		Estonia
57.	OR6-8	MW	Operator		Estonia
MCM TU 8					
58.	OF3	MW	CTU		Sweden
59.	OF2-3	MW	MW Officer		Sweden
60.	OF2-3	MW	MW Officer		Sweden
61.	OF2-3	MW	MW Officer		Sweden
62.	OR6-8	MW	Operator		Sweden

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MCM TU 9				
63.	OF3	MW	CTU	Sweden
64.	OF2-3	MW	MW Officer	Sweden
65.	OF2-3	MW	MW Officer	Sweden
66.	OF2-3	MW	MW Officer	Sweden
67.	OR6-8	MW	Operator	Sweden
MCM TU 10				
68.	OF3	MW	CTU	MULTINATIONAL
69.	OF2-3	MW	MW Officer	MULTINATIONAL
70.	OF2-3	MW	MW Officer	MULTINATIONAL
71.	OF2-3	MW	MW Officer	MULTINATIONAL
72.	OR6-8	MW	Operator	MULTINATIONAL

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DYNAMIC MOVE 2013

Initial Planning Conference

LIST OF PARTICIPANTS /POCs/

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4	LtCdr (LAT N)	Evalds	SERIJS	LATNAVY Flotilla HQ	Evalds.serijs@mil.lv