

18 December 2017

NOTICE AC/141-N(2017)0017 Silence Procedure ends: 31 Jan 2018 17:30

## NATO NAVAL ARMAMENT GROUP (NNAG)

# MARITIME UNMANNED SYSTEMS (MUS) INITIATIVE HARBOUR PROTECTTION (HP) SMART DEFENCE PROJECT UPDATE AND PARTICIPATION

Ref. A. AC/141-DS(2017)0017 (PFP) Ref. B. AC/141-DS(2017)0018

- 1. During the 118<sup>th</sup> NNAG meeting, held in Brussels on 27<sup>th</sup> 29<sup>th</sup> NOV 2017, the Maritime Unmanned Systems (MUS) Initiative and the Smart Defence project 2.109 on Harbour Protection (HP) were discussed.
- 2. Nations showed great interest in the progress of the MUS initiative, including the drafted letter of intent and advocated for a more focused and practical approach. The CMRE representative proposed a workshop on MUS. It was agreed to assess individual Nations intent and organize a workshop to frame the initiative and shape a way ahead.
- 3. An update on Smart Defence Project 2.109 on Harbour Protection (HP) was presented, and it was agreed to reassess Nation appetite to team up in a Multi-National cooperation framework.
- 4. Therefore Nations are requested to complete the attached MUS and HP questionnaires by 31 JAN 2018, COB.

(Signed) Giovanni ROMANI Acting NNAG Secretary Head of Land and maritime Capability Section.

Annex 1: MARITIME UNMANNED SYSTEMS INITIATIVE QUESTIONNAIRE

Annex 2: SD on "HARBOUR PROTECTION (HP) MODULE" survey

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Original: English



ANNEX 1 AC/141-N(2017)0017

### MARITIME UNMANNED SYSTEMS INITIATIVE QUESTIONNAIRE

In order to proceed with the next stages of the initiative, please fill in the following questionnaire;

1.	Is the Maritime Unmanned Systems technology a field of interest for your Nation?						
	Yes □	No □					
2.	Would your Nation be interested in Multi-National cooperation on MUS?						
	Yes □	No □					
3.	3. Do you consider a Letter of Intent useful to support the MUS Initiative?						
	Yes □	No □					
4.	4. Do you consider the drafted LoI on MUS appropriate?						
	Yes □	No □					
5.	. Please suggest any necessary changes or amendments you may consider.						
6.	. Would your Nation be interested in signing the drafted Lol?						
	Yes □	No □					
7.	7. Which aspects of Multi-National cooperation are of interest to your Nation?						
	Interoperability and	standardization $\square$	Multi-National procurement □				
Concept development and experimentation $\square$ Collaborative S&T $\square$							
Requirement for harmonization $\ \square$ Trials $\ \square$							
	Operational e	xperimentation	Other, please explain $\Box$				

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ANNEX 1 AC/141-N(2017)0017

8. Would your N	r Nation be willing to host the MUS workshop?					
Yes □	No □					
9. Would your Nation consider attending such a workshop?						
Yes □	No □					
Please include any co	omment or suggestion related to the N	MUS initiative.				

ANNEX 2 AC/141-N(2017)0017

## SD on "HARBOUR PROTECTION (HP) MODULE" survey

The survey is designed to capture a <u>non-committal</u>, indicative, initial orientation, with the purpose to identify Nations' interest in participating in this new SD item on HP Module. Your answer is welcome within 31 Jan 2018, in order to assess the interest for a Multi-National initiative.

Please cross the most appropriate box:

Not Interested	Interested (observer)	Interested in exploring cooperation in a Multinational framework (e.g. harmonize requirements)	Intention to develop capability by means of Multinational cooperation	Comments

Please describe in a few words any initiative your Nation has undertaken so far in order to fulfil the assigned HP Target - 2013 NDPP cycle / 2017 NDPP cycle (M 6102 N):

Please describe in a few words which HP Capability tour Nation intend to develop, how and by when.