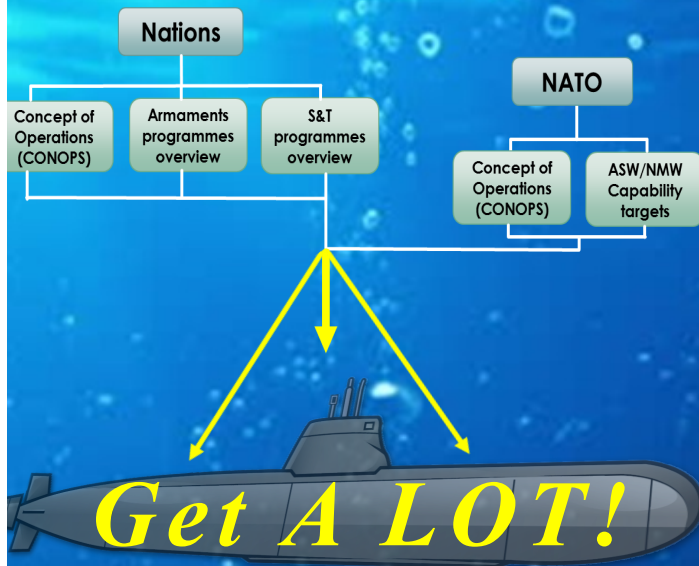


Give a little...



S&T's views of applications	Integrated Armaments/S&T programmes timeline	National progress reports
Common vision to addressing medium-term targets	National project failures	Insight into ASW/NMW opportunities
Armaments' S&T needs	Insight into ASW/NMW challenges	ASW/NMW medium targets
Shared National targets	NATO CONOPs	National project successes
Armaments' approaches to medium-term targets	Timelines against targets	Cost-effective capabilities
National progress reports	Collaborative opportunities	Leap-ahead technologies
	Innovative approaches	
	Mature construct for Armaments/S&T Working Group on ASW/NMW	National project timelines

HOW TO PARTICIPATE

1. Register on the STO's event website:
<https://events.sto.nato.int>
2. Send to action officer:
 - ◇ *Overviews of National S&T activities on ASW and NMW*
 - ◇ *National Armaments' S&T needs on ASW and NMW*
 - ◇ *National Concept of Operations*

Send classified material through your National delegation
3. Submit your Security Clearance and a visit request to access NATO HQ through official channels

Registration and submission deadline
08 October 2018.

NATO Headquarters,
1110 Brussels- Belgium



Action Officer:
Lindsay MacRae,
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Office of the Chief Scientist, STO

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Science &
Technology
Organization

Naval Armaments
Group

Anti-Submarine Warfare & Naval Mine Warfare Workshop

*Accelerating Capability
Development*

NATO HQ
Brussels, Belgium

6 – 9 November 2018



CALLING NOTICE

Registration and submission deadline
08 October 2018

ASW and NMW Workshop

Accelerating Capability Development



CONTRIBUTE

by 08 October 2018

Concept of Operations
(CONOPS)

National Armaments' S&T
needs

Overview of National S&T
activities

READ AHEADS

provided to registered participants

- NDPP ASW and NMW medium-term National targets
- National Armaments' S&T needs
- National and NATO ASW and NMW S&T activities overview

PLANNING HORIZON

Medium-Term (7-20 years):
2025-2038

GOAL

*Allied Nations and NATO to combine
resources to accelerate capability de-
velopment and achieve common NDPP
ASW and NMW capability targets*

OBJECTIVES

- Improve **shared awareness** of ongoing and planned activities of the Armaments and S&T communities
- Identify **challenges, potential game changers, and opportunities** for technology insertion
- Initiate **collaborative efforts** - research, prototyping, standards, demonstrations, comparative testing, and innovative approaches to include dedicated MUS collaborative projects as potential leap ahead technology

Classification of Workshop:

NATO SECRET

What is Gained?

Knowledge of which Allied Nations share the same common NDPP ASW and NMW targets and how each is working towards achieving the medium-term targets

Insights into challenges and opportunities in ASW and NMW programmes against medium-term targets

An aggregated timeline of Allied Nations' and NATO's activities against the common medium-term ASW and NMW targets

A mature construct for Armaments/S&T WG and an awareness of potential tools

Accelerate ASW and NMW capability development:

- ⇒ Collaborate
- ⇒ Develop prototypes
- ⇒ Demonstrate capabilities
- ⇒ Test and evaluate
- ⇒ CONOPS and exercises
- ⇒ Interoperability