

CARTAGENA CITY

Cartagena is a city with more than 2,500 years of history. Each corner, street and square of the city offers travellers monumental examples of its splendid historical past, of the civilizations that put in at its port. The territory which is today known as the Region of Murcia has been inhabited by man for over 1,500,000 years, and this human presence has been a constant factor in the development of the Murcian landscape since the remotest periods of prehistory.

This maritime enclave was already known to the Carthaginians and Romans, and its name today comes from the Latin, Cartago Nova. Cartagena was under Arab domination until Ferdinand III 'the Saint' reconquered it and incorporated it into the kingdom of Castile. Its port played a key role in the War of Succession and the Peninsular War.

Active tourism is one of the great proposals, regarding leisure related to nature, offered by the Region of Murcia. Along the coastline, from Cabo de Palos and Portmán to Águilas, there are plenty of possibilities to play all kinds of sports and carry out all kinds of activities. The visitor will find in the inland region a wide range of routes to be done on foot, on horse or by mountain bike, photographic routes, historical-archaeological routes, and possibilities for climbing, trekking, agrotourism, rafting.



COE CIED

The Counter Improvised Explosive Devices Centre of Excellence (C-IED COE) is an International Military Organization, multinationally manned and funded by contributions from 12 nations. Although it is accredited by NATO, a COE is not part of the NATO Command Structure (NCS), but forms part of the wider framework supporting NCS. It is established as a subsidiary body of the North Atlantic Council (NAC) in accordance with Article 9 of the North Atlantic Treaty and granted international status pursuant to Article 14 of the Paris Protocol.



The C-IED COE mission is to provide subject matter expertise in order to support the Alliance, its Partners, and the International Community in the fight against IED and co-operate to increase security of Allied Nations and also all the troops deployed in theatres of operations, reducing or eliminating the threats from improvised explosive devices used or for use, in particular by terrorists or insurgents.



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C-IED COE



TECHNICAL EXPLOITATION



SPONSORED BY NATO
THROUGH A VOLUNTARY
NATIONAL CONTRIBUTION
FUNDS (VNCF) PROJECT



**CARTAGENA, SPAIN
21-23 NOVEMBER 2023**

IN WATER ENVIRONMENT

BACKGROUND

TEWE23

AUDIENCE

The generic objective of the TEWE23 is to join NATO, Austria, Australia, New-Zealand, Ireland, Sweden, Switzerland & EU experts (scientists, specialists & technicians) related to technical exploitation in water environment (open, inner, confined, swallow, subterranean, residual, and artificial waters) and supportive disciplines to it all together.

The aim of TEWE23 event is to provide a favourable space to enrich the expert's technical skills with scientific knowledge, to share experience, to promote best practices, and to improve collaboration among agencies and security forces.



Main topics:

- Understanding & analysis of effects from energetic materials in water environment.
- Analysis of results from TEWE23 Trials, as conducted in Cherbourg and Cartagena.
- Case studies on recent incidents in maritime environment.
- Principles for design on protection of structures, vessels...
- Counter measures against attacks based on energetic reactions.
- Specific conditions, capabilities & procedures for TEWE
- Use of energetic materials under water environment
- Prospective on technologies in support to TEWE
- Threat updates from non-state actors related to WE
- Technical knowledge on water-related explosive devices
- Review of drafted C-IED CoE Handbook on performance, indicators & effects from water-related munitions & water-related improvised explosive devices in support to technical intelligence & technical exploitation.
- National approaches/challenges to/in TEWE

Based on specialists dealing with:

- Scientific analysis in support to Technical Exploitation in Water Environment.
- Research & development in support to Technical Exploitation in Water Environment.
- Intelligence/Threat Analysis related to Technical Exploitation in Water Environment.
- First response related to Technical Exploitation in Water Environment.
- Collection, search, preserving, and processing in Water Environment.
- Technical support to collection, search, preserving, and processing in Water Environment.
- Technical analysis of collected exploitable material (CEM) related to Water Environment.

AGENDA

21NOV23

- ✓ In/processing
- ✓ Opening ceremony
- ✓ Introduction to TEWE23
- ✓ TEWE-Initiatives/threats, analytical and technical update/underwater energetic effects
- ✓ Social dinner

22NOV23

- ✓ Military visit
- ✓ Analysis of TEWE23 trials

23NOV23

- ✓ Protection/identification&technical analysis of weapons/analysis of weapons functioning & associated remains/best practices for detection, collection, preserving & processing of collected exploitable items
- ✓ Panel discussion & hot wash up
- ✓ Event closure

