

Eurathlon 2013

23.-27. September 2013,
Berchtesgaden, Germany

www.eurathlon2013.eu

REAL TASKS, IN A REAL WORLD SCENARIO

Reconnaissance and disposal of bombs and explosive devices

Sadly, reconnaissance and disposal of bombs and improvised explosive devices (EOR, EOD, IEED, CIED etc.) is becoming an increasingly important task. It can be divided into two parts. First, the reconnaissance of the area of interest and, second, the clearance of the target area.



Environment:

Non-urban and urban area, vegetation, stairs, doors, grass, sand, water, stones, bushes, roads and paths.

Situation:

Explore an area of interest on a length of 200m.

There will be dynamic objects and static obstacles on the route. Traffic presence at the route can be expected.

Dead ends, sharp turns, road blockings and narrow passages can occur.

!!! The document is subject to change and refinement!!!

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Objective:

The team will receive a section of a UTM map markings that specify the boundary of the target area.

Approach target area with highest autonomy possible.

Perform reconnaissance at target area; search for anything suspicious. Details see below.

If found, acquire imagery and position of Objects of Potential Interest (OPI) and report to the control station.

If possible, transmit live position and imagery to the control station.

Execution/Implementation:

First part (on proving ground):

- Enter building (stairs)
- Find hidden package, suitcase, box and do recce (might require X-Ray)

Second part (on proving ground):

- Find buried IED and do recce (might require digging)

Third part (at railway station):

- Open left luggage locker and do recce (beware of traps)
- Open suitcase

Fourth part (together with USAR):

- Find bomb workshop (source of BLEVE) do recce (beware of traps)

Timing:

Duration approx. 60 min.

The scenario ends with reaching the time limit and must include the transmission of the acquired data.

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