

BATTLE LAB

BLT

**MAY
22-23,
2023**

The Inaugural Battle Lab Technology Expo

*hands-on demos with
latest technology*

NSWC IHD
Building 2172, Auditorium
2008 Stump Neck Road
Indian Head, MD 20640

&

*recent efforts by
NSWC IHD Battle Lab*

JBAB
Bolling Club/Community Center
50 Theisen Street SW
Washington DC 20032



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DAY 1 SNAPSHOT

At a Glance

Check in	730
<u>Overview Briefs</u>	
Battle Lab.....	800
DAT.....	820
ETA.....	840
EDE.....	900
eDAT Survey Tool.....	920
<u>Vendor Led Demos</u>	
Scenario Location 1.....	1030
Scenario Location 2.....	1230
Scenario Location 3.....	1350
Cyber Penetration Demo.....	1500
eDAT Survey Results.....	1600
End of Day	1630

NSWC IHD Stump Neck Annex

- *mission area overview briefs from Battle Lab*
- *discussion/demonstration of Cyber Security Penetration Testing*
- *live demonstrations from a variety of technology providers in the EOD, physical security, and general defense industries*

(see page 3 for a list of participating vendors)

DAY 2 SNAPSHOT

At a Glance

Check in	730
EOD Tech Center Capabilities	810
Small Robots (UGVs).....	900
Polestar: Partnering with Industry.....	1000
Bulk Standoff Identification Systems.....	1020
SRSD Evaluation and AoA.....	1040
Explosive Trace Desktop Detection.....	1220
TQC for use in Explosive Trace.....	1240
Mine Countermeasures.....	1300
Underwater Firing Devices.....	1320
CBP Vehicle X-ray.....	1410
Air Rifles, MK36, and more.....	1430
MMW Personnel Imaging.....	1450
Rapid Area Surface Detection.....	1510
End of Day	1600

Joint Base Anacostia-Bolling

Battle Lab efforts:

- ***standoff explosive identification***
- ***trace desktop explosive detection***
- ***personnel screening***
- ***mine countermeasures***
- ***disruption/render safe capabilities***
- ***small robots***
- ***underwater firing systems***
- ***rapid area (threat) detection***

limited to USG only (to include federal, state, and local law enforcement)

To RSVP contact: bltx@us.navy.mil
Registration due April 28



VENDOR LINEUP

*demonstrating novel technology
to the EOD and Physical Security community*

4D TechSolutions
Redtail RTL-450 LiDAR

Block Engineering
LaserScan Ex

Deep Analytics
IED ARM & EOD Data Hub

Fenix Insight
Fenix Insight Online

MED-ENG
EOD 10E HUD Helmet

Pendar
Pendar X10 & UGV Mount

Sandia
XTK

Taqtile
Manifest

ABDA Inc.
ISEEYOU360 MSU-1

Bruker
DE-tector flex & RoadRunner

DetectaChem
Apex A7 & Seeker PRO

Hexagon/Leika
BLK2FLY/BLK2ARC

NOVO
3D Arc & Folding Sliders

Rigaku
ResQ CQL 2.0

Scintrex-AutoClear
LRS-8000/9000 & CLX

Tomahawk
RAID Plate

Vidisco
XPAS

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Questions? Contact Sally Acevedo at 301-744-6858
Registration due April 28

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