

# ISOF Range 2026 Technology Form

*Note: This is provided only as an example of the information you'll need to provide to register your technology. You will not be able to attach or submit this document. It should only be used as a reference.*

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## General Technology Information

Technology Name

Image

Technology Area

BLAST Technology Type

BLAST Type Other

Is this a current US Program of Record

Funded Program Name

Technology Readiness Level

### Overview

Describe the capability. What is unique about this capability/technology? What are the benefits that this capability will bring to our warfighters? What deficiency do you see this capability solving?

### Demonstration Location

Where do you prefer to demonstrate?

If room is not available on the Live Fire Line, do you want to be considered for Exhibitor Alley (non-shooting space)?

Demonstrating in both areas could incur additional costs. Please describe your need for both areas.

Immediate Decision Requested (Justification Required)

### Immediate Decision Justification

Please provide justification for an immediate decision. If not properly justified, you may not be approved to attend the event.

### **Do you feel you need a 1-off demonstration?**

This must be justified by expense or safety. There has to be a significant safety concern, limit of material to demonstrate, or cost constraint to justify conducting a 1-off demonstration.

### **Is this technology a laser or does it have a laser emitter of any type?**

### **Is this technology a UAS or UGV?**

## **Event Technology Description**

*If your technology nomination packet is accepted, these values will be visible to other exhibitors with accepted technologies, and all attendees. This is to promote business-to-business collaboration and inform attendees of exhibiting technologies.*

### **Event Technology Name**

If this technology is accepted, this is the name that will be visible in the event program and on the BLAST survey.

### **Event Technology Description**

If this technology is accepted, this value will be visible to other exhibitors with accepted technologies, and all attendees.

## **Additional Event Opportunity**

*Please indicate if you think this technology would be appropriate for the following additional event.*

### **LLOD Rodeo Participation**

Last Line of Defense (LLOD) Rodeo to primarily identify novel ammunition ideas for currently issued individual small arms carried by SOF operators, typically in the 5.56mm, 7.62mm, 9mm, low velocity 40mm, 12ga, .338NM, 6.8mm, 6.5CM, and .50CAL range, to kinetically engage / neutralize class I-III drones both static and mobile up to 100m in distance and moving up to 80 mph while approaching the operator from an oblique angle. If selected to participate in the LLOD Rodeo, exhibitors will be required to conduct new equipment training (NET) with live-fire demonstration to selected operators and provide the weapon and ammunition for the event. Targets will be provided by PM-SOF Lethality. Although the LLOD Rodeo is primarily for ammunition solutions, other hand-held, low-cumbrance novel technologies will be considered, e.g. fire control systems, handheld launchers, light weight sensors, etc.