

UNITED STATES SPECIAL OPERATIONS COMMAND GLIDING OFFENSIVE LIGHTWEIGHT UNMANNED MUNITION (GOLUM)



Gliding Offensive Lightweight Unmanned Munition (GOLUM) Assessment Event (AE) Criteria

Respondents should address the following criteria in their submission and substantiating data:

- Lightweight, precision, unpowered, air-launched glide munition smaller than the GBU-69 small glide munition.
- Overall glide munition weight will not exceed 30 pounds including the warhead.
- Warhead types are interchangeable by the operator and should include: airburst with adjustable height above ground setting, point detonation, and penetration.
- Portable as internal or external stores on a host aerial platform.
- Capable of reaching targets ≥100km from separation with host air vehicle without an audible signature.
- The munition must be able to navigate in an electromagnetically contested environment.
 - More than one method of navigation; preferably at least three methods
 - Not solely reliant on GPS
- Environment: -50°F to 120°F
- The munition will have a built-in data link to send its location and receive in-flight instructions to change targets or self-destruct.

Interested parties shall respond by the due date outlined in the Webpage with the information regarding their existing mature capabilities. Reponses must include which capabilities and/or certifications are not currently met and an estimated timeline they could be met if applicable. Senders are responsible for ensuring the complete transmission and timely receipt.

