

DPA26BZ03-NV013
Expeditionary Closed and Air-Independent Power and Energy (ExCAIPE)
Frequently Asked Questions (FAQs)

1. Would DARPA consider an innovation proposing a rechargeable battery based on the Lithium-Oxygen chemistry using an air-independent source of oxygen?

A: Yes, but the oxygen source will be included in the determination of energy density and power density.

2. Is there a preferred format (e.g. cylindrical, prismatic, other?) for the required battery prototype deliverable?

A: There is no preferred format, but please provide the format if possible or a bounding box (L x W x H) for the dimensions of the device.

3. Is there a minimum capacity size (Ah) for the required battery prototype deliverable in the Base and Option Periods of the project?

A: There is no minimum capacity required, but please report the anticipated capacity for the final device.