



PEO-SDA: UxSAI Mission Autonomy Systems Assessment Event

30 September - 01
October 2026

SOFWERX, in collaboration with USSOCOM Program Executive Office SOF Digital Applications (PEO-SDA), hosted an Assessment Event to identify and evaluate decentralized and collaborative mission autonomy solutions for heterogeneous, multi-platform, multi-domain unmanned systems in support of the Unmanned Systems Autonomy and Interoperability (UxSAI) program. During this event, stakeholders evaluated whitepaper responses and downselect innovative mission autonomy software for test and evaluation (T&E) that can execute diverse missions within complex, rapidly changing environments and seamlessly integrate into the Collaborative Heterogeneous Autonomy Operations Software (CHAOS) baseline.

Event Outcomes

- 45 Industry participants from 12 organizations presented their technology briefs to the Government team
- Out of 111 submissions, 12 capabilities were selected to brief
- A team of 12 USSOCOM and other government representatives participated virtually and in-person to listen to briefs and have one-on-one conversations with Industry
- USSOCOM will make their decision as to which organizations they will choose to move forward with in the coming weeks

