



Fleet Experimentation (FLEX) Naval Tactical Grid Enablers (NTGE) 21

Sponsors: Naval Warfare Development Command (NWDC) with support from the NAVAIR Reserve Program (NRP).

Description: All initiatives are screened and briefed by NWDC and their respective review panels, ensuring that high-potential initiatives are authorized to participate in the event. This experiment venue allows for exploration into initiatives and crew feedback early in the process.

Objectives: Efforts are coordinated to provide operational and acquisition cohesion through mission-level evaluation. Integration and interoperability products are leveraged to prioritize solutions and inform investment decisions.

SEC Opportunity: Metamagnetics developed Auto-tune Filter (AtF) technology that offers continuous uninterrupted access to the spectrum and enables communications while jamming. DON-SEC team is assisting in procuring test opportunities during upcoming NTGe events.

Link: https://navysbir.com/sec/docs/FY20_FLEX_Trifold3.pdf



When?

NTGE-21 date is TBD.

