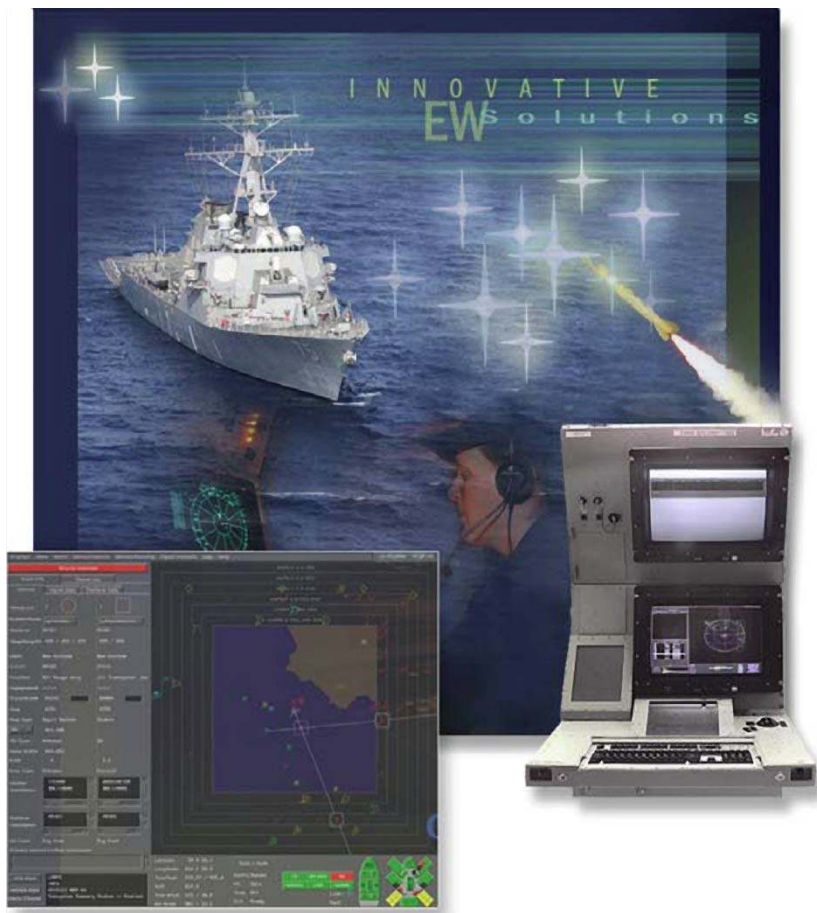# Battle Force Electronic Warfare Trainer (BEWT)

DESCRIPTION

The Battle Force Electronic Warfare Trainer (BEWT) AN/USQ-T47 (V) is a training support device that provides stimulation to onboard tactical Electronic Warfare (EW) systems resulting in afloat operators being able to train for tactical operations using the actual tactical equipment. BEWT provides the onboard training team the ability to exercise individual, team, combat systems team, and force level operational scenarios with operator action capture capabilities. BEWT provides shipboard proficiency training through stimulation of onboard EW systems including the AN/SLQ-32A(V)2-5 and AN/ULQ-16.

Through digital stimulation of these systems, BEWT provides extremely realistic EW training (visual and audio) for the operator at the same console used in actual tactical situations. As a standalone system, BEWT scenarios can provide both individual skill training with very specific objectives as well as complete EW Team training encompassing all levels of crew readiness.

VARIANTS

- AN/USQ-T47(V) - Legacy FDDI interface to BFTT and ACTS
- AN/USQ-T47(V)1 - Updated Fast Ethernet interface to BFTT and ACTS
- AN/USQ-T47(V)2 – COTS Obsolescence Update

FEATURES

- Electronic Surveillance and Countermeasure Training capabilities
- AN/SLQ-32A/B(V)2-5 Digital and Audio/Visual stimulation.
- Independent Scenario Generation and Control for EW Module training.
- Integrated Training via DIS or HLA interface with BFTT, ACTS, or JSAF driver.
- Trainee Performance Monitoring for after action assessment.
- COTS Based Engineering Solution