JOINT TEST ELEMENT

ATEC JTE Introduction

15 June 2017
JTE Mission

Conduct short-term, rigorous test processes to provide non-materiel solutions to joint problems in Direct Support of the Joint Test and Evaluation Program Office.

= vetted, relevant, & proven solutions

ATEC serves as the Operational Test Agency (OTA) for Quick Reaction Tests (QRT), Joint Feasibility Studies (JFS), and chartered Joint Tests (JT).
**Joint Test & Evaluation Program Overview**

**Quick Reaction Test (QRT)**
- Up to 1 year / $1 million
- OSD Funded
- Led by Service Operational Test Activities (OTAs):
  - ATEC – APG, MD
  - AFJO – Nellis AFB, NV
  - DOT&E – Suffolk, VA
- O-5 / GS-14 Test Director
- QRT facilitated out of location that best supports the test

**Joint Test (JT)**
- Up to 2 years / $6 million
- OSD Funded
- Led by Nominating Agency at Joint Test Unit (JTU)
  Locations:
  - ATEC – APG, MD
  - AFJO – Nellis AFB, NV
  - DOT&E – Suffolk, VA
- Transitional Partner
- O-6 / GS-15 Test Director
  Preceded by a 6 month, $950K Joint Feasibility Study

**Tests Nominated from...**
- CCMD Integrated Priority List
- DoD National Defense Strategy
- Joint Capability Gaps
- Joint Lessons Learned
- Rapid Fielding Shortfall

**Completed Process Results in...**
- Joint, Service, or CCMD Non-materiel solutions...
  - Handbooks, CONOPS, TTPs
  - Revised or new doctrine or publications
  - DOTMLPF Change Recommendations (DCRs)
  - Training inputs to Joint Services and TRADOC

**Joint Test Element**
Military and Government Personnel Contractor Support (SMEs) Facilities
Joint Test and QRT Processes

Flow chart depicting NORMAL Joint Test and Quick Reaction Test Processes

Validates that the nominations are operationally relevant, programmatically sound and have adequate resources for a successful project. Establishes the potential operational utility of the proposed test products. Prioritize joint test nominations and recommends to the Deputy Director, Air Warfare which ones go forward to the Senior Advisory Council.

Planning Committee: Initial Prioritizations

Senior Advisory Council (SAC): Initial Prioritizations

Joint Feasibility Study (JFS) (6 Months)

Senior Advisory Council (SAC): Final Prioritizations

Joint Test (Up to 2 years)

QRT Working Group: Initial Prioritizations

Executive Steering Group: Final Prioritizations

Quick Reaction Test (Up to 12 Months)

QRT Route

JT/QRT Nomination Packets from Services, Agencies, or CCMDs

Determines the suitability and feasibility of nominations

Recommend to OSD the ranking of nominations for direction as QRTs

Recommend to OSD the priority of nominations for directing as Joint Feasibility Studies

ATEC ETD Technical Advisory Board (TAB)

Interim Products and Results

Recommends to OSD the ranking of nominations for direction as QRTs

Recommends to OSD the priority of nominations for directing as Joint Feasibility Studies

To refine and scope the project, assess the feasibility of executing the JT, and prepare the Project Master Plan (PMP) that includes a Consolidated Resource Estimate (CRE).

Project Out Brief: OSD Office, Pentagon

Warfighter Solutions!!

START

FINISH
Contact Information

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