

# T&E

## Test and Evaluation

Test and evaluation (T&E) is a critical part of the DoD acquisition and development process and supports program and warfighter decisions. LinQuest understands the vital role that T&E plays as part of the DoD acquisition process and is a pioneer in the integration of developmental and operational testing. The LinQuest-developed AEHF Integrated Test Program was recognized by the AFOTEC/CC as the best he had seen.

### LinQuest T&E Activities

- Risk identification and mitigation
- Technical performance parameters assessment
- Models and simulations validation
- Periodic technical performance/maturity evaluations

### LinQuest T&E Capabilities

- All test phases – planning, execution, analysis, and reporting
- Requirements Verification Matrix (RVM) development and execution
- System certification/requirement verification
- Developmental and operational test integration
- MILSATCOM test laboratory
- Modeling and Simulation VV&A
- Information Assurance certification
- System deficiency review and boarding

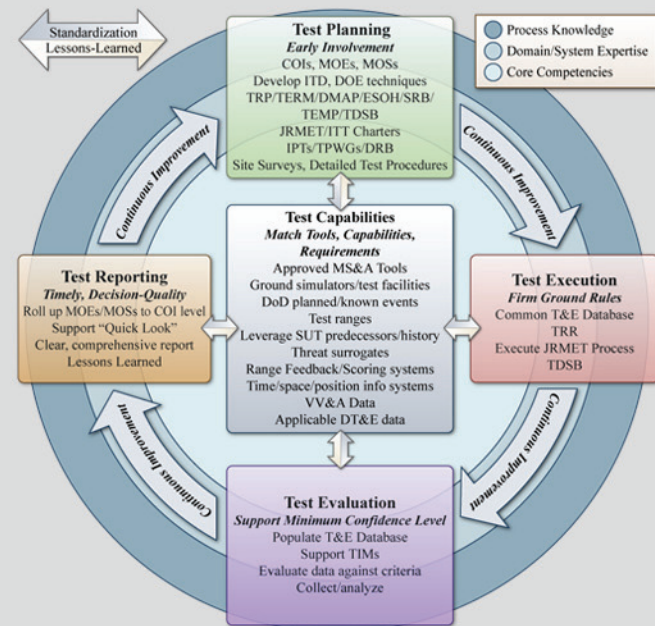
### LinQuest T&E Experience

- Milstar/AEHF – All Test Phases
- WGS – All Test Phases
- GPS – All Test Phases
- Army MILSATCOM Terminals – All Test Phases
- SBIRS – All Test Phases
- EPS – Test Planning

LinQuest's T&E approach to evaluating advanced, complex DoD systems combines domain engineering, operations, software, and test expertise with disciplined control processes and tools.



### LinQuest T&E Customers



### LinQuest T&E Approach



### Domain Experience applied to T&E