

# Seamless Verification

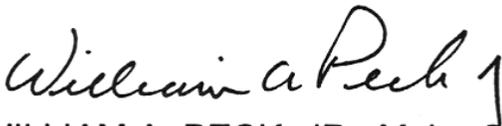
## Background:

Seamless Verification is designed to eliminate the seams between contractors, developers, and operational testers. The Air Force Operational Test and Evaluation Center (AFOTEC) is the Air Force agent for Seamless Verification. Seamless Verification requires the user, contractor, developer, and operational tester to collaboratively develop test and evaluation activities with the goal to produce efficient schedules and reduce risk of program failure. Enhanced early involvement and information sharing among stakeholders will allow us to identify problems early, engage the contractor to find fixes sooner, with the goal of ensuring systems are ready to enter Dedicated OT&E with a high probability of passing. Seamless Verification will:

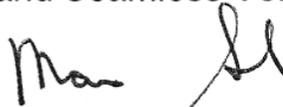
- Integrate contractor, developmental, and operational test planning and activities to the maximum extent possible
- Provide a testing framework for evolutionary acquisition
- Move testing away from a traditional “pass-fail” process to a no-secrets open-book type-test to characterize, verify, and evaluate system capability
- Use previously obtained operationally relevant data to conduct an efficient dedicated operational test and evaluation
- Fulfill AFOTEC’s Title 10 responsibility

## Way-Ahead – The way we work:

Collaboration between the requirements, acquisition, developmental test, and operational test and evaluation communities is key. The next step involves capturing policy and guidance to communicate Agile Acquisition principles throughout the Air Force requirements, acquisition, and testing community. Principal stakeholders from SAF/AQ, AF/TE, AF/XOR, AFMC, and AFOTEC will collaboratively revise their respective directives and instructions to incorporate the three Agile Acquisition pillars: Technology Transfer, Collaborative Requirements, and Seamless Verification.



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