TAPE

MEASURE US BY YOUR RESULTS®

TAPE provided independent testing of FISMA/DHA/TSA security controls on over 60 TSA FISMA systems.

Technical and Project Engineering, LLC (TAPE) is a trusted provider of Cybersecurity, Independent Software Testing, and Software Engineering Services to the Federal Government. TAPE has supported Government clients' Cybersecurity initiatives in performing Risk Vulnerability Assessments, including Penetration Testing, POAM creation, cross-team collaborations, and the independent validation of security remediation recommendations. TAPE's state-of-the-art Independent Verification and Validation (IV&V) methodology aligns with IEEE Standard 1012 and provides precise execution strategies, dynamic test designs, and rigorous test reporting. TAPE's overall approach to fulfilling Operational Test & Evaluation (OT&E) IV&V objectives provides increased likelihood of uncovering and fixing high-risk errors early in the development lifecycle. TAPE develops software that builds military readiness by modeling financial requirements for individual and unit training for the Army Training Models (ATM), while earning exceptional CPARs. Whether the challenge is keeping our nation safe or making our Government more efficient, **TAPE provides measurable results.**

TAPEAbilities®: TECHNOLOGY SERVICES

CYBERSECURITY SERVICES
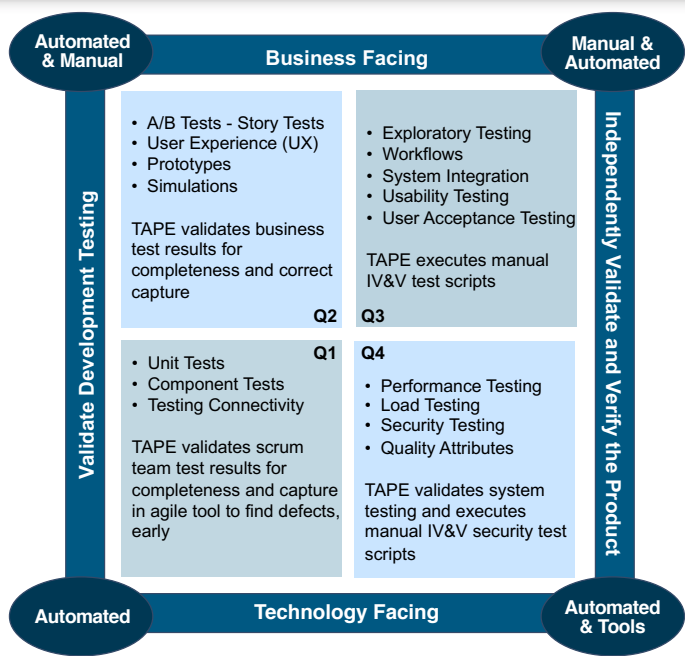
Cyber Resiliency Engineering

Defensive Measures & Controls

Vulnerability Assessments and Remediation

Risk Management Framework (RMF)

Encryption Management

Network Intrusions and Detection

Web Vulnerability and Penetration Testing

Certification and Accreditation

Network Security & Monitoring

INDEPENDENT TESTING SERVICES

IV&V Services that align with IEEE Standard 1012

Automated testing, leveraging client-approved tools

Early detection and remediation of high-risk errors

Testing of Critical IT Controls for compliance with NIST Framework

Process improvements for testing across agile teams

Performance, Load, and Security testing

User experience and functional testing

SOFTWARE ENGINEERING SERVICES

Product Innovation and Concept Design

Software Development and Maintenance

Software Architecture Design

Agile Software Development

Product deployment and support

Development, Security, and Operations (DEVSECOPS)

Automated & Manual	Business Facing	Manual & Automated
	• A/B Tests - Story Tests • User Experience (UX) • Prototypes • Simulations TAPE validates business test results for completeness and correct capture **Q2**	• Exploratory Testing • Workflows • System Integration • Usability Testing • User Acceptance Testing TAPE executes manual IV&V test scripts **Q3**
Q1	• Unit Tests • Component Tests • Testing Connectivity TAPE validates scrum team test results for completeness and capture in agile tool to find defects, early	**Q4** • Performance Testing • Load Testing • Security Testing • Quality Attributes TAPE validates system testing and executes manual IV&V security test scripts
Automated	Technology Facing	Automated & Tools

Validate Development Testing (left side label)

Independently Validate and Verify the Product (right side label)

Why Choose TAPE?

- Top Secret Facility Clearance
- TAPE cleared personnel have certifications in Project Management, ITIL, SCRUM, Testing, and Lean Six Sigma
- Our agile processes align with the Government's fast, outcome-based cadence
- TAPE cleared testers bring experience across all major, Government-approved automated testing tools
- TAPE supported the consolidation of three separate data models into a single, comprehensive model
- TAPE has a proven track record of improving efficiency, using a variety of software tools to automate processing of numerous inputs from Army and DoD databases
- In supporting the US Army's design of a projected five-year training budget, TAPE's experts helped reduce development time by approximately 45%
- We use strategic teaming to cover niche capabilities

TAPE is certified with the following ISO standards:

ISO 9001:2015
Quality Management System (QMS)

ISO/IEC 27001:2022
Information Security Management System (ISMS)

ISO/IEC 20000-1:2018
Service Management System (SMS)

ISO CERTIFIED
ISO 9001:2015
ISO/IEC 27001:2022
ISO/IEC 20000-1:2018
Technical and Project Engineering, LLC
TAPE

Small Business Certifications

SBA U.S. Small Business Administration — SERVICE-DISABLED VETERAN-OWNED CERTIFIED

SBA U.S. Small Business Administration — WOSB CERTIFIED

TAPE CONTRACT VEHICLES

GSA VETS 2 GWAC

Best-in-Class GWAC, set aside for service disabled Veteran Owned Small Business. It is designed to meet diverse agency IT services requirements, including new and emerging technologies.

Link to GSA's VETS 2 GWAC

GSA OASIS+ (SB, SDVOSB and WOSB)

Management & Advisory (M&A) Domain which includes a full range of management and consulting services that can improve performance, ability meet mission goals, and provide operating advice/assistance on management issues.

Technical & Engineering (T&E) Domain that typically involves the application of principles of engineering in the design; development, and utilization of machines, materials, instruments, processes, and systems; and providing expert advice and assistance on technical functions and issues.

Link to GSA's OASIS+ GWAC

GSA MAS Schedule

Eligible for SB, SDVOSB, and WOSB Set-Asides Categories, subcategories, and special item numbers
511210 Software Licenses
541330 Engineering Services
54151S Information Technology Professional Services
541611 Management and Financial Consulting, Acquisition and Grants Management Support, and Business Program and Project Management Services

Link to GSA's MAS Schedule
Technical and Project Engineering, LLC's MAS Schedule

SeaPort NxG

The Navy's electronic platform for support services in 23 functional areas including Engineering, Financial Management, and Program Management.

Link to SeaPort NxG

"We are impressed with the TAPE analysts consistent flexibility, agility and their ability to respond with little to no advance warning to changing requirements and timelines. Performance meet contractual requirements and often exceeds requirements to the governments benefit." - CPAR

TAPE | MEASURE US BY YOUR RESULTS®
Technical and Project Engineering, LLC