

Other Cryptographic Security and Consulting Offerings



Leidos' AT&E lab offers a wide range of other services to meet the full security needs of our customers. These services include but are not limited to the following:

- > NIST Personal Identity Verification (PIV) – FIPS 201
- > General Services Administration (GSA) PIV - FIPS 201
- > Transportation Working Identification Credential (TWIC)
- > Security Content Automation Protocol (SCAP)
- > 3rd Party Customized Consulting

ONE LAB, ONE PROCESS

Our Accredited Testing and Evaluation (AT&E) Lab is accredited by the National Institute of Standards and Technology (NIST) to provide Common Criteria, Federal Information Processing Standards (FIPS) 140-2, FIPS 201, Security Content Automation Protocol (SCAP), Transportation Working Identification Credential (TWIC), and Personal Identity Verification (PIV) evaluation and testing services. As the industry volume leader, our labs have certified more than 1000 IT security products across these certification standards.

Working as one lab, our subject matter experts intimately understand which standards apply to your product, how to meet the required criteria, and how those requirements fit together. Our lab personnel combine evaluation expertise with programmatic experience allowing Leidos to provide a single source for all of your testing and certification needs which decreases overall cost and timelines.

Since 2000, Leidos is the industry leader in FIPS 140-2 validations and Common Criteria evaluations; internationally recognized for:

- > Performing the most NIAP CC Certifications
- > Performing the 2nd most FIPS 140-2 Certifications
- > 1st NIAPP PP certifications—Wireless LAN Access Systems, Network Device, Network Device+VPNGW, Network Device + VPN Gateway + Stateful Traffic Filter Firewall, Full Disk Encryption, IPsec VPN Client, and General Purpose OS.
- > 1st PIV Middleware validation
- > 1st Secure Content Automation Protocol (SCAP) v1.1 and v1.2 validations
- > 1st Transportation Worker Identification Credential (TWIC) validation

WHY PARTNER WITH LEIDOS?

Partner with Leidos to protect your proprietary information (product, source code) while conducting relatively low effort and cost competitive security certification and consulting efforts. As the industry technical and volume leaders, we can provide scalability to concurrently support multiple certification efforts that meet your aggressive sales timelines. With our experience, we've become trusted advisors and thought leaders helping set the certification standard.

Through our many industry firsts, we continue our pioneering pedigree to influence future directions of the SCAP, TWIC, and FIPS 201 Programs when it comes to providing input to the creation and/or maintenance of industry documentation and guidance to future iterations of the standards.

Our technical and programmatic teams are ready to listen to your business needs and will happily apply our extensive certification and validation expertise in devising a customized and achievable cost competitive strategy to meet federal sale prerequisites.

FOR MORE INFORMATION

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OTHER AT&E SERVICES

The Leidos AT&E Lab provides a full range of other security and consulting services, including:

- > **FIPS 201 – NIST PIV** – Leidos is accredited to perform NIST PIV FIPS 201 testing in compliance with NIST SP 800-73. The program scope includes testing of two PIV components; PIV middleware and PIV card application.
- > **FIPS 201 – GSA PIV** – Similar to NIST PIV, Leidos is accredited to perform testing against the GSA iteration of FIPS 201 which expands the scope of work beyond NIST SP 800-73.
- > **TWIC Testing** – Leidos is accredited to perform TWIC Testing which is conducted under the Transportation Security Administration (TSA) Qualified Technology List (QTL) Program. TWIC is a TSA program to evaluate card readers produced by commercial manufacturers to be used in government transportation facilities such as airports and maritime ports.
- > **SCAP Compliance Testing** – Leidos is accredited to perform SCAP Compliance Testing against the most recent version of the standard, v1.2. SCAP tests the ability of authenticated configuration scanners designed to detect vulnerabilities and misconfigurations with patches or policy settings.
- > **3rd Party Customized Consulting** – Leidos AT&E lab is not restricted to solely perform the activities of its accreditations as detailed above. In the spirit of client partnership the lab has successfully leveraged the disciplines of the accreditations themselves; from Common Criteria based life-cycle audits, Common Criteria based vulnerability and pen testing activities, to FIPS 140-2 based Suite-B algorithm testing to create customized deliverables that meet our clients unique business needs. A strong technical assessment based upon industry accepted standards coupled with the industry leading Leidos brand has been well received for our client's unique needs. We will be happy to create a new deliverable that meets your unique requirements.

