



UNMATCHED EXPERTISE IN THE ISSUANCE AND MANAGEMENT OF FIPS 201-2-COMPLIANT DERIVED PIV CREDENTIALS.

SIMPLICITY & SECURITY FOR MOBILE USERS

Mobility transforms organizations by providing authorized users with anytime-anywhere access to applications, resources and information. As federal agencies and enterprises continue to go digital, mobile technologies are widely recognized as the primary enabler for optimizing productivity, transforming service delivery and reducing overhead. As more agencies adopt mobile-first models, authenticating access to sensitive data becomes more important than ever.

The Federal HSPD12/FIPS 201-2 Personal Identity Verification (PIV) program mandates smart card authentication to ensure the integrity of both data and the individuals accessing that data. In alignment with NIST SP 800-157, our Derived Credentials professional services help federal agencies and enterprises to leverage mobile devices while remaining compliant with the HSPD12/FIPS 201-2 Personal Identity Verification (PIV) requirements.

A COMPLETE SERVICE PACKAGE

Compliance and security are essential, but managing IT deployments typically includes many challenges. Our Derived PIV Credential professional services help you specifically address those challenges and meet your unique needs. For example, we can help you simplify your certificate management infrastructure by evaluating an on-premises or hosted PKI service. Support heterogeneous authentication needs from smart cards to OTP tokens and even advanced adaptive solutions—all on one unified platform.

SOLVES THE CHALLENGES YOU FACE

Our approach to Derived PIV Credentials helps you gain agility and flexibility to support a variety of use cases, from traditional desktop authentication to secure access to digital applications. This includes website, VPN or workstation authentication, encrypted email and digital signatures.

END-TO-END SUPPORT

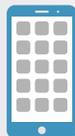
Cygnacom experts deliver comprehensive support and expertise for each step of planning, implementing and managing your Derived PIV credential solution. Your dedicated experts get to know your organization's unique needs and existing infrastructure to help create the ideal solution and streamline deployment. Our experts remain relentlessly committed to your success post-implementation, ready to evaluate and address challenges as your digital ecosystem evolves.



Login to workstations with wireless Bluetooth



Authenticate to VPN, web and SaaS apps



Native authentication to EMM applications



Physical Access to doors & kiosks via NFC or QR code

MORE THAN 20 YEARS OF EXPERIENCE IN SECURE GOVERNMENT

Cygnacom leverages more than two decades of proven experience in Information Security, building, implementing and supporting trusted identity and authentication solutions for federal governments. This unparalleled depth of experience ensures that your agency will be positioned to support the needs of ecosystems comprised of increasingly mobile and connected people, systems and devices.

POWER TO CHOOSE— EMM-READINESS CONSULTATION

Cygnacom experts deliver in-depth industry knowledge to help your organization build a Derived PIV Credential solution that can fully and seamlessly integrate with leading Enterprise Mobile Management (EMM) platforms, including MobileIron and VMware AirWatch. EMM integration provides enhanced protection and policy control, as well as a more transparent user experience—no need for OTPs.

ENABLE YOUR DIGITAL TRANSFORMATION

Government agencies rely on Cygnacom expertise to help them secure borders, provide enhanced digital services to citizens and secure digital government at all levels. Today, we're helping government agencies of all types make smart, secure and affordable digital transformations.

BENEFITS FOR YOUR GOVERNMENT AGENCY

- **Unlock the power of mobile.**
Anytime, anywhere access to applications, resources and information.
- **Leverage existing PMM integration.**
Unified PIV authentication for desktop, mobile and cloud use cases.
- **Streamline implementation & integration.** Ensure your mobile derived credential solution will integrate with existing applications.
- **Maximize efficiency & cost-effectiveness.** Speed deployment and user enrollment, and simplify credential management, to minimize time and cost.
- **Create an agile, future-proof solution.** Build a flexible solution that can seamlessly adapt to the evolution of mobile OS and MDM/EMM platforms.
- **Optimize deployment.** Get expert consultation on which deployment approach—on-premises or fully-managed cloud service—best fits your existing infrastructure.
- **Leverage investment in PIV processes and policies.** Generate a higher ROI when you extend your capabilities to mobile.

POWER OF PARTNERSHIP

Technology and Solution Partners

Cygnacom has established and proven partnerships with leading identity management system integrators, as well as top identity management solution providers. We pride ourselves on delivering trusted expertise, working as a true, seamless extension of their teams.



Our experts are ready to work with you. Talk to us.



We believe in strong, creative & flexible security solutions.

Wendy Murphy

Business Development Director
7925 Jones Branch Drive, Suite 5200
McLean, VA 22102
(703) 270-3500
wmurphy@cygnacom.com

cygnacom.com

