

## Core Competencies

Yubico enables the Department of Defense (DoD) in its Mission to deploy strong cybersecurity to the War Fighter by providing highest-assurance multi-factor and passwordless authentication with the YubiKey, a FIPS 140-2 validated hardware security key that supports Personal Identity Verification (PIV), Common Access Card (CAC), and modern strong credentialing without peripheral devices.

- DoD Office of the CIO (OCIO) Memo, 20 August 2018: Approved YubiKeys as one of only two commercial alternatives to the PIV/CAC, for use as a MFA token for DoD unclassified and secret classified information systems and applications
- DoD OCIO Memo on Mobile Public Key Infrastructure (PKI) Credentials, 19 December 2019: Approved YubiKeys as a mobile authenticator for issuance of DoD Mobile PKI credentials
- FIPS 140-2 validated: Meets Authentication Assurance Level 3 requirements (AAL3) of NIST SP800-63B
- WebAuthn, FIDO, FIDO2, DFARS/NIST SP 800-171 and [CMMC](#) compliant
- Supports Defense Information Systems Agency (DISA) Purebred derived credentials for secure credentialing of BYOD/BYOAD mobile devices
- Uses: laptops, desktops, all mobile devices; Protocols: PIV/CAC, OTP, FIDO U2F, FIDO2/WebAuthn
- Secure United States manufacturing and supply chain for trustworthy components, using stringent processes
- Strong authentication for non-traditional users: Non PIV/CAC eligible and privileged users, BYOD/BYOAD, closed/air-gapped/legacy networks, and Defense Industrial Base and coalition partners

## Differentiators

- Multiple authentication protocols on a single key—PIV/CAC, OTP, FIDO U2F, FIDO2/WebAuthn
- FIPS 140-2 validated strong PIV/CAC alternative with a low total cost of ownership
- User friendly and simple to field and revoke. YubiKeys are easy to deploy especially for remote workers—Yubico works with Sebastian Tech Solutions (STS) for rapid, secure logistics/shipping of YubiKeys directly to employees
- Unlike managing multiple certificates across mobile devices and PIV/CAC cards, a YubiKey with one certificate can be used by the War Fighter as a portable root of trust across multiple devices including mobile and BYOD/BYOAD
- Unlike mobile-based authenticators, YubiKeys are purpose-built for security and don't require Government Furnished Equipment (GFE) or a network connection. Phishing and malware resistant, waterproof, crush-resistant, and dustproof

**About Yubico** Yubico sets new global standards for easy and secure access to computers, servers, and Internet accounts. Founded in 2007, Yubico is privately held with offices in Australia, Germany, Singapore, Sweden, UK, and USA. Learn why nine of the top 10 internet brands and millions of users in more than 160 countries use our technology at [www.yubico.com](http://www.yubico.com).

## Past Performance



**U.S. Government:** Widely deployed in the US Government with over 150 unique implementations including US Army, US Navy, US Air Force, US Marine Corps, US Space Force, DoD Missile Defense Agency, Federal Bureau of Investigation (FBI), National Security Agency (NSA), Department of Energy and more.

- Authority to Operate (ATO) at the DOD
- Listed in the Department of Homeland Security (DHS) Cybersecurity and Infrastructure Security Agency (CISA) Continuous Diagnostics and Mitigation (CDM) Catalogue

**Industry:** Many of the world's largest technology companies and financial institutions use YubiKeys.

- One of the largest US insurance firms is deploying YubiKeys to its 155,000 employees for two-factor authentication today, and passwordless tomorrow
- Google reduced account takeovers to zero with YubiKeys, used by over 114,000 employees
- The nation's fifth-largest consumer bank and eighth-largest bank overall expanded YubiKeys from mobile-restricted call centers to over 100,000 employees
- Facebook eliminated targeted attacks and expanded YubiKeys from engineering to over 50,000 employees

## Company Information

Yubico puts an end to account takeovers for businesses, governments and individuals. The YubiKey—the world's #1 hardware security key is the most secure, easy-to-use, and affordable multi-factor authentication, and works with hundreds of applications and services including leading identity access management solutions such as Microsoft, Okta, Ping, and Duo.

YubiKeys are available for procurement through multiple convenient channels:

- Email [public-sector-sales@yubico.com](mailto:public-sector-sales@yubico.com) or [Contact the Yubico public sector sales team](#)
- Address: Yubico Inc. 530 Lytton Ave #301, Palo Alto, CA 94301-1541
- Purchase via GSA or SEWP V contract
- RocklTek = GSA Contract # 47QTCA19D0085
- Immix = GSA Contract # GS-35F-0511T / SEWP V NNG15SC16B (Category A, Group A) & NNG15SC39B (Category B, Group D)
- DUNS: 046832835, CAGE Code: 6UUE2

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