



Mission Focus

Organizations must meet standards for zero trust architecture. But it's a tough ask. Security professionals have a major challenge on their hands managing legacy components, booming multi-cloud environments, and growing demands for scale. Piecemealing solutions together can help in the short term — but it doesn't work in the long run.

Enter TrustedKeep, a solution that empowers all ZTA tools with a unified foundation of zero trust security at every interaction in every environment. It's zero trust made simple.

Accelerate Your Zero Trust Journey

Tested and forged through critical national security missions, TrustedKeep supports everything from uncontrolled unclassified data up to the most sensitive classifications and fits a range of needs: encryption at rest, encryption in transit, policy decision points as well as PKI and MFA.

Strict Separation of Duties



TrustedKeep ensures no actors can short-circuit Zero Trust policies to access encryption keys, data and/or policy controls. TK handles all levels of data access from unclassified, unencrypted data to the most sensitive, encrypted data, enforcing the same policies across your data set via its transparent Policy Enforcement Point (PEP), whether data is at rest, in transit, or in use.

Flexible Encryption at Scale



TrustedKeep fulfills flexible security needs by allowing tailored encryption approaches to match unique policies. It enables policy-driven encryption and decryption decisions, as well as data copying without decryption from desktop to cloud and back, while maintaining performance even at massive enterprise scale.

Multi-cloud



TrustedKeep is cloud-agnostic with support for object storage, messaging, and other common services via a single API in AWS, Azure, OCI, and GCDH. It enables consistent policy enforcement across clouds and enables mirroring between clouds for DR/COOP.

Resilience



TrustedKeep was built to withstand worst case scenarios (like network blackouts). It's in production today 24x7x365 with no downtime for years. Updates are performed in a rolling fashion on live clusters with fast backup and restore times.

What Makes TrustedKeep Work



On-Premise Key Management:

TrustedKeep produces and manages billions of keys. Equipped with a high-performance, distributed data store, it can harbor metadata and encryption keys that never leave its boundaries.



Object-Level Encryption:

TrustedKeep encrypts sensitive data all the way down to the object level for airtight zero trust. It can also encrypt billions of objects, each with a unique key to ensure unparalleled security.



Integration:

TrustedKeep seamlessly integrates with and enhances existing legacy systems or commercial solutions to give you a security baseline across all environments and policies.



We safeguard some of the most highly sensitive information in the federal sector.

Who We Serve

Government agencies, prime contractors, and technology vendors don't just need a zero trust solution — you need a zero trust engine that has the power quickly achieve target security standards for every interaction in every environment.

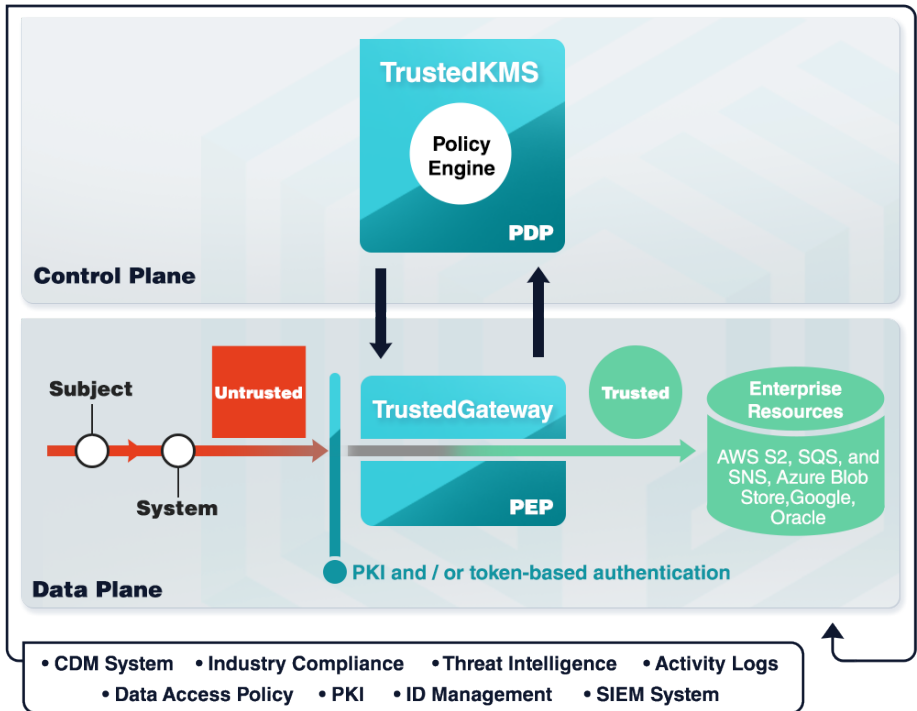
Easy to Purchase, Easy to Implement

Two Six Technologies is a high-growth technology company dedicated to providing products and expertise to national security customers. Two Six can contract at the speed of a MIPR, with more than \$1 billion in total contract ceiling and flexible contract options to enable rapid technical delivery. Our contract vehicles span the

USG, DoD, and IC, including sole source IDIQs through the Phase III SBIR program, BAAs/OTAs, and R&D. We partner closely with customers, integrators and other technology providers to quickly achieve positive outcomes.

TrustedKeep is available off the shelf and deploys as a fully containerized solution with documentation for deployment into existing environments. It includes out of the box integrations with major cloud providers as well as enterprise technologies.

Core Zero Trust Logical Components



**National Security
Customers**

**Government
Agencies**

**Prime
Contractors**

**Technology
Providers**

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Or contact us at Solutions@TwoSixTech.com

About Two Six Technologies

Two Six Technologies is a high-growth technology company dedicated to providing products and expertise to national security customers. The company solves complex technical challenges in five focus areas that are key to national security missions: cyber, information operations, electronic systems, analytics, and secure solutions.