Kubernetes deployments are growing

Although Kubernetes is a great platform for container orchestration and management, it doesn’t address one of the most critical components of an overall security strategy – data protection.

With Zettaset, you can transparently encrypt data-at-rest across your Kubernetes environment and further enable an efficient transition from DevOps to DevSecOps.

Usage of sensitive data

Kubernetes environments are often multi-tenant, which creates many new security vulnerabilities.

Multi-tenant storage = new attack vectors

Because storage is shared, one compromised container may compromise sensitive data used by all containers.

The value of XCrypt Kubernetes Encryption

Although data-at-rest encryption is integrated into a Kubernetes storage layer as the only way to address the security vulnerabilities unique to Kubernetes deployments – and that’s why XCrypt Kubernetes Encryption was developed.

Learn more about XCrypt Kubernetes Encryption

In a zettaset.com/products/xcrypt-kubernetes-encryption/ to learn more and schedule a meeting to discuss how Zettaset can help you protect sensitive data across your Kubernetes environment.