




# THE ULTRA- SECURE CLOUD PLATFORM

Breakthrough **for sensitive applications** in the cloud



**unicon**

SEALED CLOUD TECHNOLOGIES

A member of 



# sealedplatform®

by unicon - A member of



**Applications with the highest needs for IT security** can now find a secure home in the cloud – the **sealed platform®** from **unicon®**. The unique zero trust architecture uses purely technical means to protect data and applications from any unauthorized access. Even privileged access is technically prevented. With the support of Docker and Kubernetes, almost every application can leverage the security of **sealed platform®**.



## FEATURES

- ▶ **Standardized environment (Docker and Kubernetes)**
- ▶ **Out of the box transparent data encryption (TDE)**
- ▶ **Sealed Cloud Technologies**
  
- ▶ **Docker Content Trust**
- ▶ **Container security and vulnerability analysis**
- ▶ **Data clean-up area**
  
- ▶ **Integrated encryption key server**
  
- ▶ **Distributed secret sharing**

## BENEFITS

- Easy onboarding and quick time to value
  
- Instant security for data at rest
  
- Data and applications will never be exposed to administrators and other privileged users
  
- Comprehensive privacy and security
  
- Container signing and validation
  
- Protection against known vulnerabilities
  
- Protects data from unauthorized access during processing
  
- SSL private keys and encryption keys are protected from unauthorized access
  
- Shamir's secret sharing algorithm provides highest level of security against master key exposure



## GET STARTED QUICKLY

Contact us and start at

[uniscon.com/sealed-platform](https://uniscon.com/sealed-platform)

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