

# YAROOMS Cloud Platform

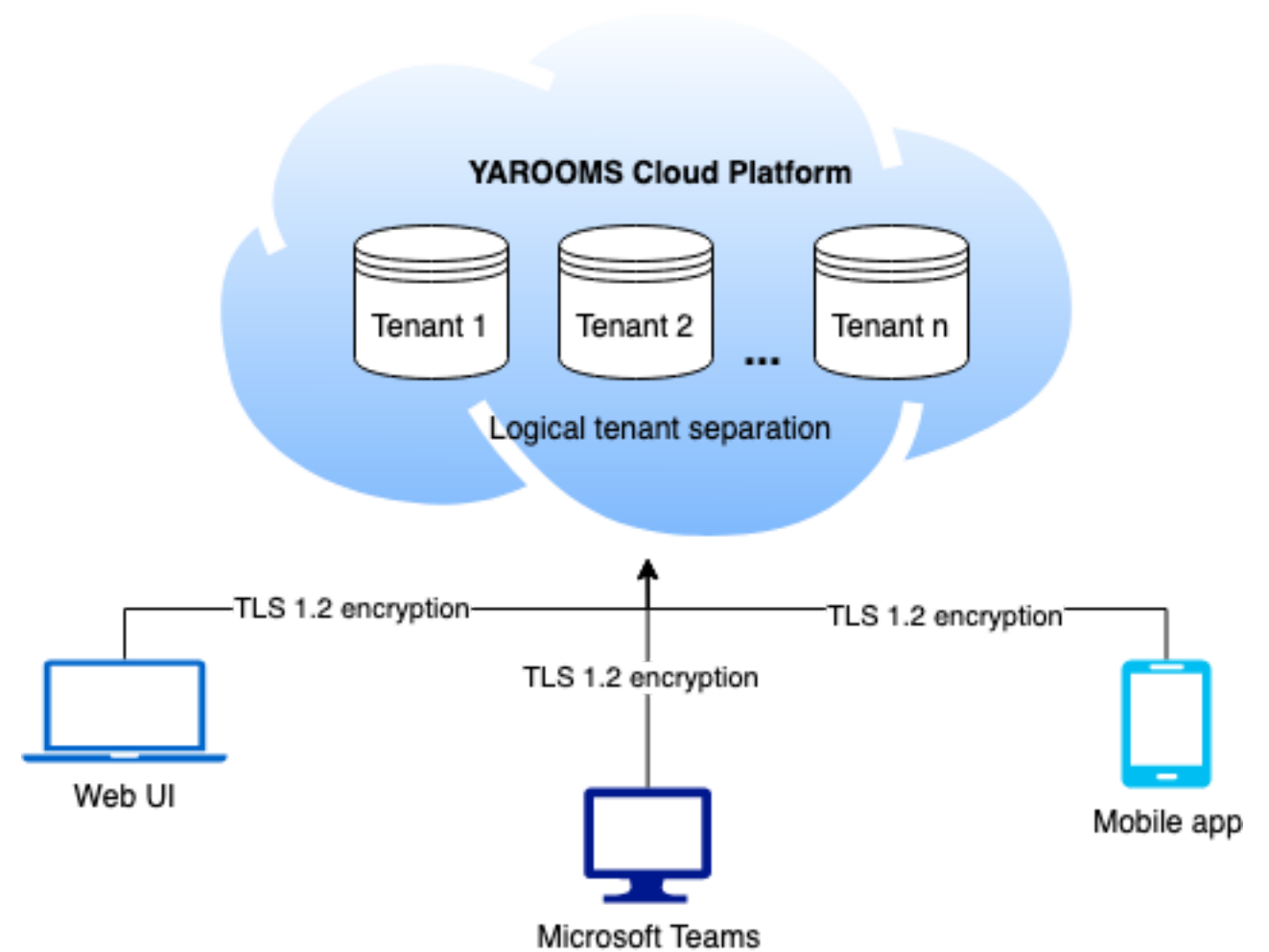
## ARCHITECTURE & SECURITY

### ARCHITECTURE

**Cloud native (Amazon Web Services)**  
 Relying on native resources for highest performance and reliability: databases, memory stores, persistent storage and compute clusters.

**Highly available & Highly resilient**  
 Multi-regional data replication and a highly resilient infrastructure setup using a microservices architecture on top of Kubernetes.

**Shared tenant ([your-tenant.yarooms.com](http://your-tenant.yarooms.com))**  
 Same powerful infrastructure, multiple isolated tenant accounts.



### SECURITY

- Data encryption at rest and in transit
- Keys stored in AWS KMS
- Tenant level encryption
- Up to date app & infrastructure penetration testing
- Active access monitoring

### DATA PRIVACY

**Trained employees**

All employees are trained on data privacy principles and know how to handle sensitive information, like personally identifiable information.

**Data access**

Access to the data in our information systems is done on a need-to-know basis and respects the least privilege principle.

**Encryption of sensitive information**

Personally identifiable information or other sensitive information, like credentials, is encrypted at the tenant level.

### SSO SUPPORT



### COMPLIANCE & SECURITY STANDARDS

