LEANKIT PRIVATE CLOUD

LeanKit Private Cloud is ideal for enterprises with high availability needs and strict data compliance obligations. A fully dedicated environment that runs on Microsoft Azure, LeanKit Private Cloud offers greater levels of security, control and customization to meet your organization's requirements.

COMPLIANCE AND CERTIFICATIONS

To help you comply with national, regional, and industry-specific requirements governing the collection and use of data, LeanKit's data centers adhere to rigorous standards of compliance. Certifications include:

- ISO 27001, 27002, 27018, HIPAA, and CSA CCM
- Payment Card Industry (PCI) DSS Service Provider, Level 1 Certification
- SSAE16 SOC 1, SOC 2 and SOC 3
- Content Protection and Security Standard (CPS)

SECURITY AND CONTROL

With our private cloud option you gain an exclusive, single tenant environment that provides your business with enhanced security and protection:

- Single Sign-On: Includes support for SSO user authentication and authorization services.
- Segregated Data: Private database provides a separate data store for your organization.
- IP Address Filtering: Specialized filtering lets you define rules to limit access to your data.
- Encryption: Customer-specific keys are utilized to encrypt data at rest.
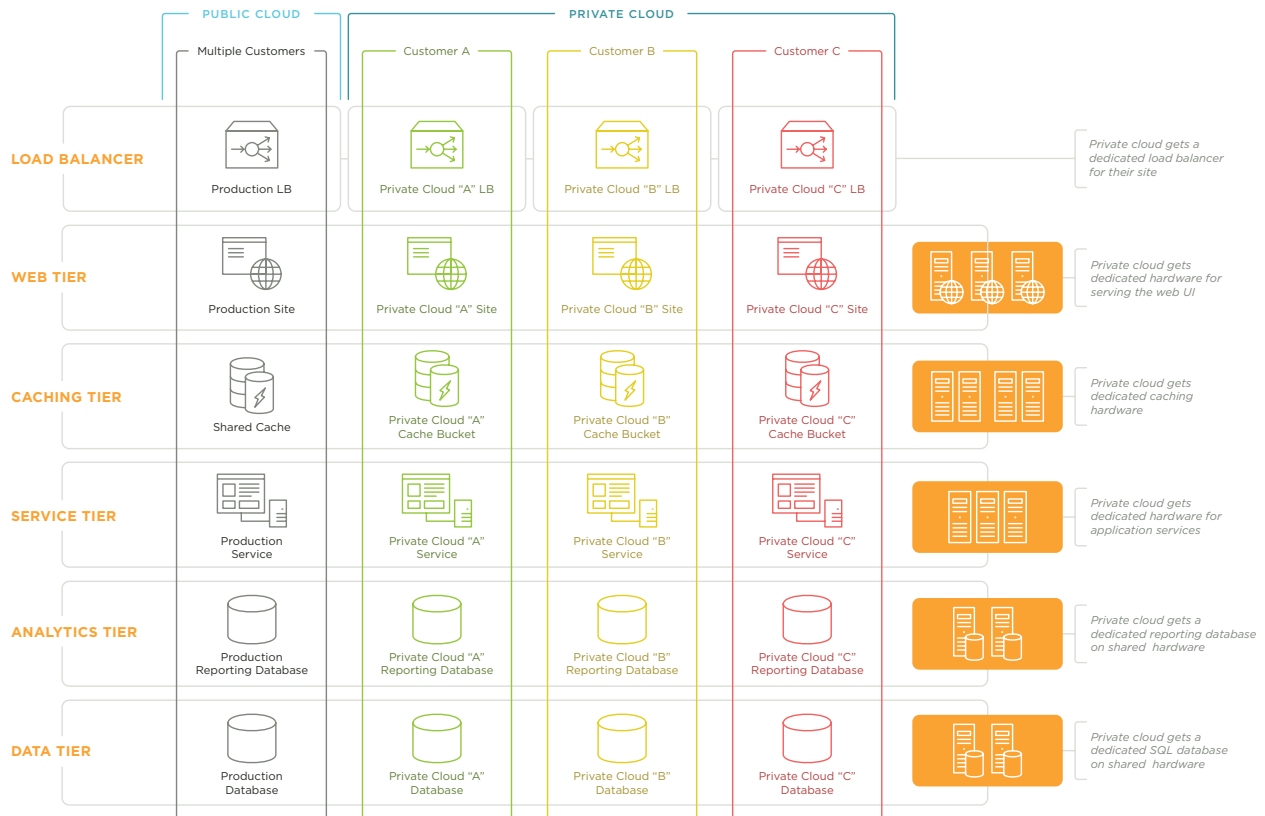
CUSTOMIZATIONS

LeanKit Private Cloud supports your requirements and preferences regarding data location, offering a choice between European and US locations. Additional customizations include:

- Custom Backup Schedules
- Custom Disaster Recovery — Failover Support
- Custom Service Level Agreements

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LEANKIT PRIVATE CLOUD ARCHITECTURE

LeanKit's private cloud architecture ensures that all data is separated from our shared cloud environment and all other private clouds.

	PUBLIC CLOUD	PRIVATE CLOUD		
	Multiple Customers	Customer A	Customer B	Customer C
LOAD BALANCER	Production LB	Private Cloud "A" LB	Private Cloud "B" LB	Private Cloud "C" LB
WEB TIER	Production Site	Private Cloud "A" Site	Private Cloud "B" Site	Private Cloud "C" Site
CACHING TIER	Shared Cache	Private Cloud "A" Cache Bucket	Private Cloud "B" Cache Bucket	Private Cloud "C" Cache Bucket
SERVICE TIER	Production Service	Private Cloud "A" Service	Private Cloud "B" Service	Private Cloud "C" Service
ANALYTICS TIER	Production Reporting Database	Private Cloud "A" Reporting Database	Private Cloud "B" Reporting Database	Private Cloud "C" Reporting Database
DATA TIER	Production Database	Private Cloud "A" Database	Private Cloud "B" Database	Private Cloud "C" Database

Private cloud gets a dedicated load balancer for their site

Private cloud gets dedicated hardware for serving the web UI

Private cloud gets dedicated caching hardware

Private cloud gets dedicated hardware for application services

Private cloud gets a dedicated reporting database on shared hardware

Private cloud gets a dedicated SQL database on shared hardware

LeanKit Private Cloud provides the highest levels of performance, reliability and availability to keep your business-critical operations running smoothly. Multiple backup and failover mechanisms protect your data, including the provisioning of a warm-site disaster recovery data center that is geographically removed from our primary data center.

If your organization requires a dedicated environment with enhanced data security and protection, talk to us about how LeanKit Private Cloud can best fit your needs.