



KLOUDUST

VDI Gateway

DATA SHEET

HYBRID PAN-CLOUD

In a world where we've been led to believe the cloud battle is over and we must all be locked into "the walled garden" in our enterprise operating Systems...

There is a new technical concept emerging -- the Hybrid Pan Cloud.

Businesses value choice and flexibility, leading to the rise of the Hybrid-Cloud. This cloud platform is not tied to the Big 2 providers, offering organizations the freedom to maintain control over their IT infrastructure, technology stack, and expenses.



WHAT IS KLOUDUST VDI?

Kloudust, is a complete cloud platform which meets the current business model and shows a way for the future of Enterprise software and infrastructure.

Kloudust is designed for mixed clouds and mixed deployment models

Kloudust VDI Edition brings the same level of quality and scalability of a large mature cloud to the VDI desktops for organizations, for enhanced security and availability.

Benefits & Advantages

Freedom

- Higher availability
- Enhanced security

Flexibility

- Choose the software stack best for your organization NOT based on which cloud you use.
- Move across cloud or on-premise easily.

Secure

- Secured by our unmatched Reflection Technology

Versatile

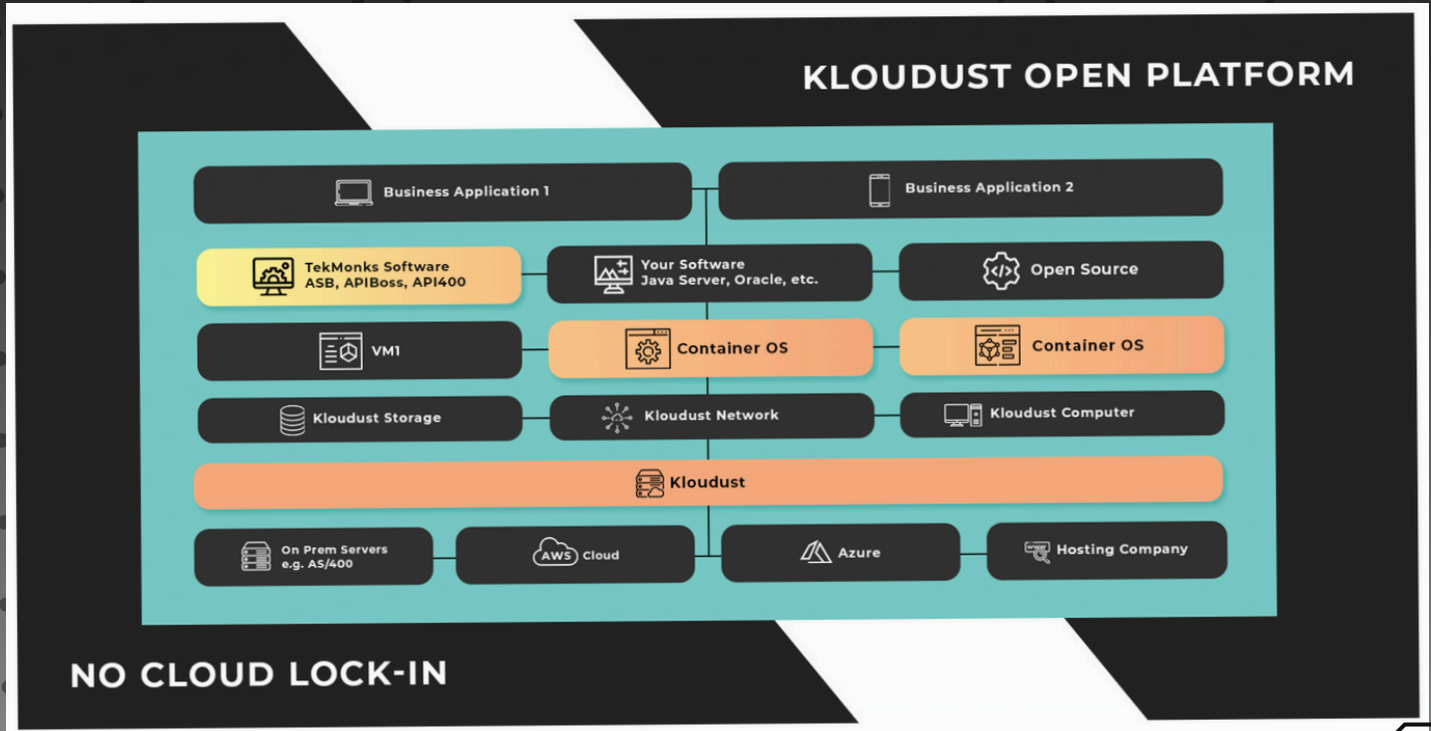
- Mix & match any cloud service, on-prem or off

Cost Saving

- Only pay for what you need



RATIONAL DESIGN



**A fully managed, open cloud
with the flexibility of
Hybrid Cloud.**

KEY FEATURES

Supports SSO for VDI Desktops & with Open LDAP or Active Directory

Centralized virus scanner for Security Compliance

Supports role based applications with role based user access

Supports Admin overrides for better adherence to policies.

Incorporates a full drag and drop web based File transfer gateway for secure file transfers between security zones (DMZ vs Internet) & isolated file transfer environments between users.

Supports highly available, clustered File Gateway, up to 99.99% high availability.

Supports highly available, clustered VDI Portal, up to 99.99% high availability.

Supports pooled VDI configuration for sharing VDI desktops, reducing costs.

Supports secure Internet VDI desktops with network gap support.

Supports Squid and other proxy servers for secure VDI Internet access.

Supports VDI desktops which can live migrate between hardware servers.

Supports disconnected file downloads.

Supports cloud sonsole for managing VDI desktops.

Supports both Chrome & Edge for latest browser standards

SYSTEM REQUIREMENTS



SPECIFICATIONS

SUPPORTED OS

AMD EPYC, Intel Xeon Processor, Red Hat Enterprise Linux, Ubuntu

COMPLIANCE

ISO 27001 with SSL TLS 3.0

SYSTEM REQUIREMENTS

Minimum 24 Cores, 32 GB RAM and 1 TB Disk

PRODUCT MODEL

SaaS or Installable Images

INSTALLATION METHODOLOGY

Delivered as SaaS or Installable Images

INTEGRATION

Windows, Linux, Network via SNMP

SUPPORT

Up to 24x7 as per Tekmonks software support handbook



Produced/Printed in the UK 02/24

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PATENTS: US Patent Pending

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