SECURE
VIRTUAL DESKTOP

DID YOU KNOW

VIRTUAL DESKTOP INFRASTRUCTURE (VDI) CAN...

Save
90%
of utility bills

Achieve
90%
faster deployment

Save
40%
on desktop investment

Save
40%
on software licensing costs

Reduce
70%
of incidents

Achieve
100%
secured end-points

Save
80%
of support cost

Achieve
0%
data loss

Reduce
80%
of Mean Time to Repair
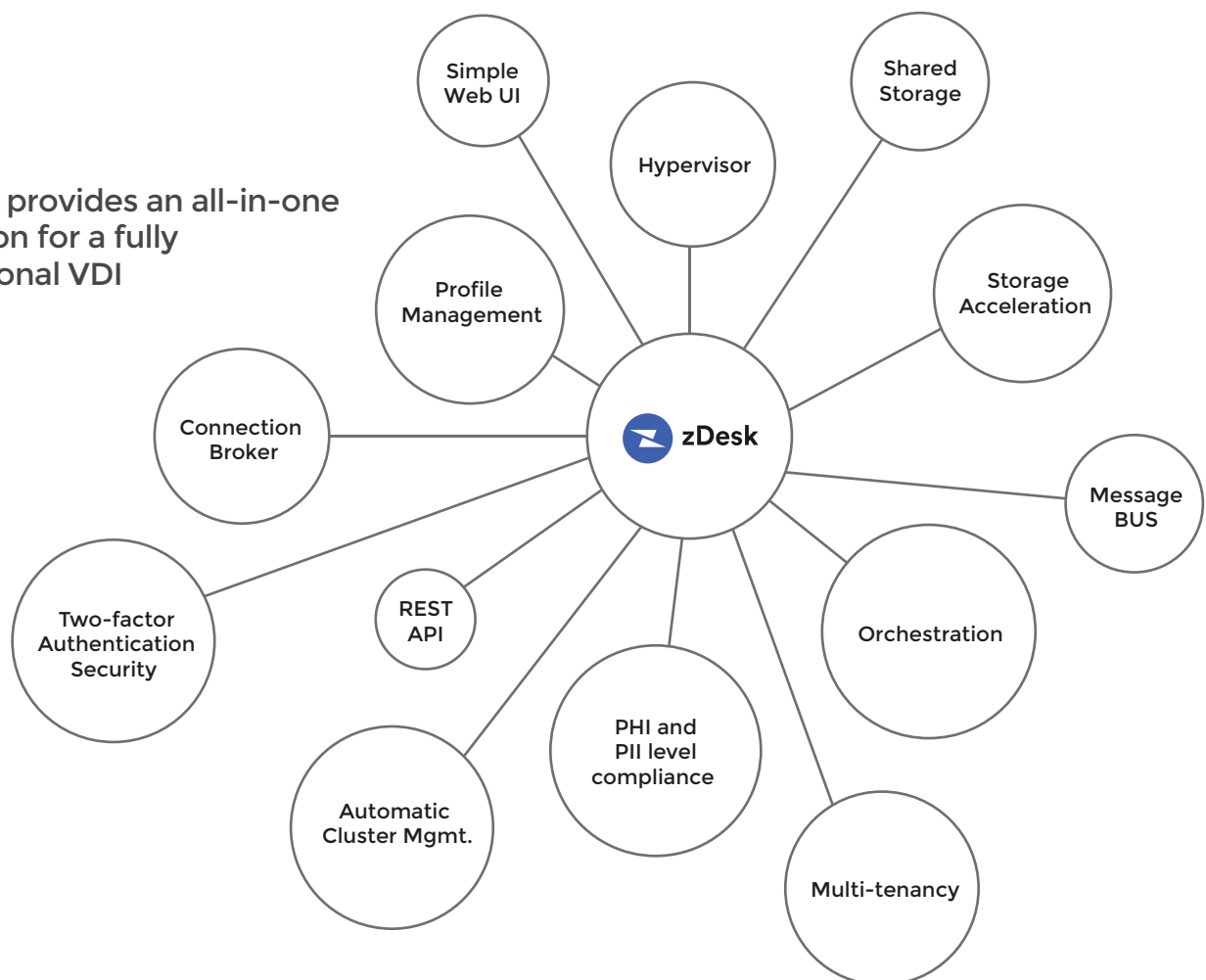
Achieve
90%
increased productivity - BYOD

Achieve up to
40%
TCO Savings

PRODUCT OVERVIEW

zDesk combines the benefits of a Virtual Desktop Infrastructure (VDI) solution and Desktop as a Service (DaaS), and can be hosted either on-premise or on the cloud service of your choice. The zDesk stack is a complete, holistic solution that sits on top of "brownfield" customer infrastructure. The zDesk Enterprise Service Bus collects and distributes logs, security threats, user profiles, guests, hardware inventory and KPIs. zDesk provides storage optimization, including compression and deduplication, which reduces storage costs and upkeep. Persistent storage is in the form of local disks and replicated databases.

Additional services such as brokering and monitoring, help ease the process of delivering the desktop to the end user, and reduce incidents.

zDesk provides an all-in-one solution for a fully functional VDI

Remove complexity and cost from the datacenter.
Replace multiple vendors with zDesk Fabric, a single vendor solution.
Provide robust security and healthcare compliance for remote access.

OUTCOMES

75% cost savings over competing VDI/ DaaS solutions

Improved IOPS using accelerated SDS technology

Simplicity of hyper convergence & software defined technologies

Highly scalable architecture

Optimum performance of flash, graphics, network & compute

Managed Service

zDesk delivers cutting edge technology out of the box, with *a Best TCO* guarantee, as compared to other VDI/ DaaS vendors in the market. Flexible financing & pricing model.

120+ YEAR OLD, LARGEST VOLUNTARY, NOT-FOR-PROFIT HEALTHCARE ORGANIZATION

3,500+ desktops in 15+ clinical locations

- Aging desktops with no warranties or maintenance support contracts
- Low configuration desktops (single processor with 2GB RAM)
- 30% running on obsolete OS (Windows XP)
- Device failures impacting patient care
- HIPAA vulnerability - not secure, irrecoverable data loss

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zDesk

Implement Virtual Desktop Infrastructure (VDI) to streamline desktop management

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Improved security, end user experience and HIPAA compliance

- Improved information security
- Standardization
- Uncompromised mobility and better uptime for users
- Accelerated response time, improved service levels and proactive monitoring
- 40% cost savings as compared to other competing solutions

LEADING HEALTHCARE ANALYTICS AND SUPPLY CHAIN PROVIDER

Over 1,100 existing Virtual Desktops in 3+ locations

- Current VDI implementation with persistent desktops, predominantly
- Optimization and scalability was a challenge
- Inconsistent performance of audio & video
- Standardization was a challenge

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zDesk

Implement Virtual Desktop Infrastructure (VDI) to streamline desktop management

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Improved security, end user experience

- Better performance experience
- Consistent performance of audio & video
- Productivity increase by about 98%
- 40% cost savings compared to other solutions
- Standardization
- More non persistent desktops

CUSTOMER
TESTIMONIALS
LARGE HOSPITAL IN NY

"

zDesk VDI Solution is Simple, Scalable and easy to use for our doctors and other medical staff as well as easy to manage for our IT team. In addition the implementation helped us achieve the objective set forth of improved performance and significant savings in the cost of our operations.

"

- Chief Information Officer

"

zDesk VDI Solution has transformed our Provider- Patient experience by enhancing both efficiency and quality. The agility of our EMR using the VDI solution has helped clinicians and other care providers to spend more time engaging patients clearly improving patient satisfaction and productivity

"

- Chief, Chairman - Department of Medicine

"

zDesk VDI solution has changed the way clinicians interact with the systems and the patients. The VDI system literally follows our clinicians allowing to retrieve their session anytime without the need to logoff which saves critical time and help in providing speedy care to patient. The system is fast, secure, customized for different users and eliminates the need for multiple different passwords All in all, the new desktops have made life simpler and more efficient for dental professionals to provide the right care needed for our patients

"

- Director of Clinics

"

Migrating end user virtual desktops from traditional VDI to zDesk VDI solution was a very successful transition. The platform is much faster, driving increased business agility, end-user productivity and satisfaction as the users can perform their tasks efficiently. zDesk VDI Platform as a whole, provides Premier with higher security, data protections and 20+% in savings through CAPEX/OPEX reduction. Our Premier member hospitals, as well as hundreds of offshore resources have also experienced higher levels of user experience as a result.

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- Vice President - Corporate IT Services

LONG 80™
A GAVS & PREMIER, INC. JV

Long 80, LLC. is a collaboration between GAVS Technologies and Premier, Inc. on a strategic joint venture.

Premier, Inc. is a leading healthcare improvement company headquartered in Charlotte, NC, and GAVS Technologies N.A. (GAVS) is focused on Artificial Intelligence for IT Operations (AIOps)-led managed services and digital transformation. Long 80 will bring innovative, AI-driven information technology (IT) operations and security operations to healthcare organizations in the US.