

As more and more organizations move toward virtualization, the decision of whether to opt for traditional Virtual Desktop Infrastructure (VDI) or newer Desktop as a Service (DaaS) offerings is a critical one. This infographic compares the pros and cons of each approach to help you consider which option better aligns with your organization's needs.





VIRTUAL DESKTOP INFRASTRUCTURE (VDI) Virtual desktops hosted in-house

With VDI, virtual desktops are served

through on-site technology solutions.

DESKTOP AS A SERVICE (DaaS)

Virtual desktops hosted in the cloud

With DaaS, IT outsources its desktops to an outside service provider via a cloud application.

Round 2



✓ Onsite control; hardware stack maintained by IT

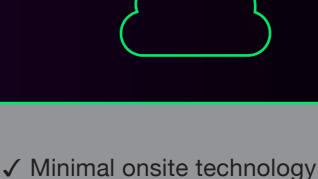
and software

✓ Organization-owned hardware

- √ IT in charge of resource
- provisioning, load balancing and network issues ✓ IT-monitored infrastructure
- ✓ Localized threat detection √ Hardware upgrades done
- in-house
- expensive and complex

✓ Software licensing model is

more mature, but can still be



✓ Cloud provider in charge of

infrastructure needs

- resource provisioning, load balancing and resource availability √ IT resources can be reallocated for
- managing user access, networking and data housekeeping Less hardware
 - ✓ Increased flexibility and mobility
 - ✓ Automated patching
 - number of users fluctuates

✓ Increased scalability as

Round 3



Requires IT resources

to manage/maintain

Requires in-house

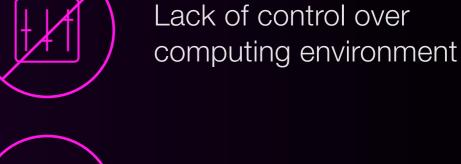
security and disaster

recovery strategies

Up-front hardware costs



And the winner is...



Places trust in provider for uptime, security, etc.



VDI may be right for DaaS may be right for

...whichever fits your needs.

...it has a highly sensitive computing environment

your organization if...



...data ownership or

regulatory compliance

...it requires lots

of customization



is an issue

...your IT team is under-resourced

your organization if...



...you have high user turnover rates (e.g.,

or due to mergers/

acquisitions)

educational environment

tight tech budget

...you're on a



THE KEY: Choose the right endpoint solutions

Whichever path you choose, Samsung Business empowers IT pros to take full advantage of the benefits, while offering business users a seamless experience like no other via a full portfolio of endpoint devices, from zero-client all-in-one displays, stands and desktops, to Galaxy tablets and smartphones secured by Knox technology.

