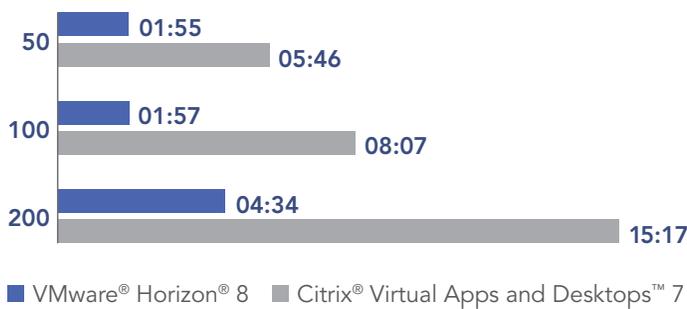


# Scale virtual desktops faster and provision virtual apps more easily with VMware Horizon and VMware App Volumes

Compared to Citrix Virtual Apps and Desktops, VMware Horizon deployed virtual desktops in less time and fewer steps, required fewer tasks to deploy apps, and enabled simulated users to log into virtual desktops in less time

## Time to deploy 50, 100, and 200 non-persistent virtual desktops and make them usable

Time in minutes and seconds (lower is better)



## Up to 75.9% less time

to scale from 50 to 100 VMs

To evaluate the speed and ease of deployment for both VDI environments, we measured the time required to deploy 50, 100, and 200 non-persistent virtual desktops.

## Time for simulated users to log into 25 virtual desktops as reported by Login Enterprise

Time in seconds (lower is better)



## 20.8% faster login time

We measured how long it took 25 simulated users to log into virtual desktops on a single node running at 60 percent CPU node utilization during a steady state.

## Number of major tasks to deliver an app to a virtual desktop

Number of tasks (lower is better)



## 13 fewer major tasks to deploy an application

We evaluated the ease and flexibility of deploying virtual apps with both solutions by logging the number of major tasks a VDI admin would need to perform to deploy Microsoft Office 2019.

VMware Horizon 8 offers features and advantages for VDI admins without a negative impact on the end-user experience.

	VMware Horizon 8	Citrix Virtual Apps and Desktops 7
Faster VDI user login	✓	✗
Faster application response time	✓	✗
Support for on-demand Microsoft Office apps	✓	✗

Learn more at <https://facts.pt/1fQOJG3>