

# Desktop as a Service (DaaS)

## Use Cases in the Healthcare Industry

### Use Case: On-demand performance for researchers



#### The Business Need

Drug development is a data-intensive activity. During the entire value chain comprising drug discovery, research, preclinical trials, clinical trials, and pharmacovigilance, large amounts of data needs to be stored, processed, and analyzed. Scientists and researchers need access to large computing capacities to run ML-enabled high-frequency, high-volume analytics and data modeling exercises on their systems, which, in turn, need seamlessly scalable compute capacity. Procuring high-performance computing devices is a capital-intensive affair with long lead times.



#### DesktopReady Advantage

DesktopReady provides researchers with high-touch application availability and scalable, on-demand access to large computing power through thin clients. GPU-enabled virtual desktops provide workstation-grade performance for modeling and computational applications. Eliminating the upfront procurement of high-performance computers results in more efficient allocation of limited resources. A DesktopReady subscription offers the potential for further cost optimization with a consumption-based pricing model.



#### Benefits

- Reduced capital expenditure and improved cost optimization
- Enablement of workplace mobility
- Inbuilt guardrails to ensure secure and audit-trail-logged access
- Improved application performance and productivity
- IT agility and scalability

#### About DesktopReady

DesktopReady is a modern fully managed Desktop as a Service (DaaS) with built-in automation and monitoring that simplifies the delivery and management of cloud desktops for the unique needs of companies that want to spend less time on IT. Developed using Windows Virtual Desktop (WVD) infrastructure within the Microsoft Azure cloud, DesktopReady provides fully functional Windows 10 desktops that are easy to install, configure and ready within minutes. The highly secure cloud desktops are built on platforms that are PCI, HIPAA and SOC2 compliant and supported by 24/7 service desk and infrastructure monitoring. For more information about DesktopReady, visit [www.desktopready.com](http://www.desktopready.com)

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