

Desktop as a Service (DaaS)

Use Cases in the Healthcare Industry

Use Case: Leveraging healthcare analytics to optimize care delivery



The Business Need

Consumerization and a shift to Value-based Care (VBC) systems are compelling providers to increasingly consider digital technologies, including healthcare analytics. Analytics can help expedite patient-engagement activities, estimate hospitalization times, and optimize hospitalization and bed-utilization rates. Analyses of Electronic Health Records (EHR), claims, and CRM and socioeconomic data, along with predictive analytics, can accelerate Population Health Management (PHM), helping providers better understand population needs, changing demographics, and population risk. While providers have built in-house analytics teams, they are increasingly leveraging digital services firms, which would need secure and compliant access to patient and hospital data to generate actionable insights.



DesktopReady Advantage

DesktopReady can provide analytics consultants, contracted analysts, and external digital services teams with secure virtualized desktops, analytics applications, and data access. Role-based access controls and trust-zone classification minimize the risk of unauthorized data access. As confidential patient and hospital data does not leave the provider's compliant platforms, the risk of data loss and breach is also reduced.



Benefits

- Increased savings due to right-shoring of analytics functions
- Compliance with HIPAA regulations
- Improved patient-treatment efficacy
- Ability to scale compute capacity to meet the performance demands of high-volume analytics applications

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

DesktopReady is brought to you by Anunta Tech Inc., a global leader in VDI and DaaS solutions. Visit us at www.anuntatech.com