

Virtual Desktop Assessment & Planning

VDAP

Why Do We Assess?

Deploying a virtual desktop solution requires careful planning to ensure the highest quality experience possible for your users. Not all networked environments (and not all users!) are created equal! Every organization has different needs that must be assessed to make sure that the virtual desktop infrastructure is sized appropriately. Fit drives success, and we need to make sure that your solution fits!

What is Fit?

To assess the needs of your organization for a virtual desktop solution, we need to understand how your users function in their daily computing lives: what kind of computing resources are they using (processor, memory, etc.), what kind of applications they are using, and how often during which times of the day. When we collect statistics about the real world desktop computing resources consumed by your organization's users, we can then understand the characteristics that we need to build into your virtual desktop infrastructure solution. This information also then helps us work with you to tune the capabilities of the solution to enable your users to have a highly available, consistent desktop computing experience that will extend their reach and productivity beyond what they experience today.

How Do We Assess?

The VDAP (Virtual Desktop Assessment & Planning) process by Envision involves deploying an agent to a statistically significant representative group of users' desktops, which then sends secure data about these users' computing to a collection device. The collection device is conveniently located in our data center to ease the process of deploying the Assessment & Planning phase. Once we have collected data for one or two weeks or more, we can then confidently model a virtual desktop solution with properly sized server hosts, centralized storage, and networking elements. The physical infrastructure components are key in enabling a virtual desktop solution that meets the needs of your users and will scale as your organization grows.

The Right Tools For The Job

To perform our VDAP process, we leverage state-of-the-art virtual desktop assessment and planning tools developed by founders and leaders of the virtualization community. With the right set of technical tools and the experience of a team of seasoned virtualization experts, you can be sure that the solution developed by Envision is the right fit for your organization's needs.

