

Workspace Infrastructure Planning & Design with Stratusphere UX

There is a straightforward approach to elevate workspace provisioning to better support a digital transformation. *Adaptive Workspace Management (AWM) applies new and innovative technologies to existing systems and processes in order to create an agile and flexible workspace environment.* Through AWM, organizations can create a more efficient, cost-effective and equitable approach to delivering compute resources to their workforce.

Liquidware's AWM solutions, including Stratusphere UX, ProfileUnity and FlexApp, support a process of planning/designing, migrating to and managing next-generation workspaces. Our solutions work together to go beyond legacy approaches and build a hybrid, best-of-breed, cloud-enabled infrastructure that supports the workplace in a digitally transformed organization.

AWM Improves Workspace Planning and Design, Enabling Optimized Workspace Provisioning and Performance

Few organizations start workspace provisioning with top-down planning or overall design. Typically, IT staff determine an inventory of hardware units to be replaced, based on depreciation or by specific requests from functional departments. Thus, planning usually starts with incomplete information, and some workers get left behind because no clear case is made to support their needs.

In very large multi-location enterprises, it is extremely difficult to inventory and build a complete picture of all the IT resources in use by workers. In environments where published applications, RDSH and VDI workspaces are provisioned in addition to physical desktops, it is nearly impossible to have an accurate scope of the desktop infrastructure.

AWM transforms the workspace planning and design process by equipping IT staff with solid, factual, detailed data about how users work, what resources they have and what resources they need. This is the critical first step to enable organizations to design and roll out a robust infrastructure that can not only handle the needs of today but also support the workplace of the future.

With solid data, IT staff can catalog existing resources and spot gaps where resources are inadequate. They can also perceive where resources are overprovisioned or unauthorized. With this scope, they can then determine what investments are required. This information can also help recoup costs on over-provisioned licensing or hardware and extend the useful life of existing hardware, thus supporting a more equitable distribution of budget dollars across workers. Workspace planning and design is no longer dependent on subjective processes.





Using Stratusphere UX for Workspace Planning and Design

Part of Liquidware's AWM suite, Stratusphere UX is a comprehensive monitoring, diagnostics, performance validation and optimization solution that provides the visibility required to more effectively plan, design and manage workspace images and infrastructure. The solution supports all Windows-based delivery approaches, including virtual and mixed-platform workspace environments. Stratusphere UX provides a comprehensive view and metrics of all users, all machines, and all applications—all of the time. This user-centric approach to monitoring and diagnostics is necessary to gain insight into the user experience and being able to trend that experience over time.

Stratusphere UX also provides you with an opportunity to quantify and trend the user experience throughout the user workspace lifecycle. This ability is important to ensure that workspaces are continually meeting the performance needs of your users, even as their jobs and requirements change over the course of a digital transformation.

Additional Information

For more information about Liquidware Stratusphere UX, contact sales@liquidware.com or visit liquidware.com for whitepapers and other product information.

Stratusphere UX ensures that the initial design is accurate and that it remains calibrated over time so users are experiencing an equal-to-better level of performance and experience after the transformation.

With objective, measurable data from Stratusphere UX, the real work of planning both individual workspaces and the overall infrastructure begins. IT staff can proceed to plan, design, assemble and deliver a best-of-breed workspace provisioning engine that incorporates the following:

- Only authorized, approved applications and end-point devices are used, boosting security and saving cost
- The best application delivery platform is used, depending on user group use case and the requirements of applications
- The desktop environment is optimized for all users across all applications and end user devices
- The desktop environment can be throttled based on the number of users accessing it.



Liquidware is a leader in adaptive workspace management solutions for Windows workspaces. The company's products encompass all facets of management to ensure the ultimate user experience across all workspaces - physical, virtual, DaaS or in the cloud. Enterprise companies across the globe utilize Liquidware solutions to dramatically decrease time spent managing desktops, while delivering increased security, flexibility and scalability. Supported platforms include Microsoft physical, WVD (Windows Virtual Desktop), and RDS desktops, Citrix Desktops, VMware Horizon View, Amazon WorkSpaces (AWS), and Nutanix Xi Frame. Liquidware products are available through a global network of partners. For more information, visit liquidware.com or follow on Twitter [@liquidware](https://twitter.com/liquidware).