

# Remote Workspaces With Security and Compliance

## Rapidly Deliver Virtual Desktops for Remote Workforce

### SOLUTION PROFILE

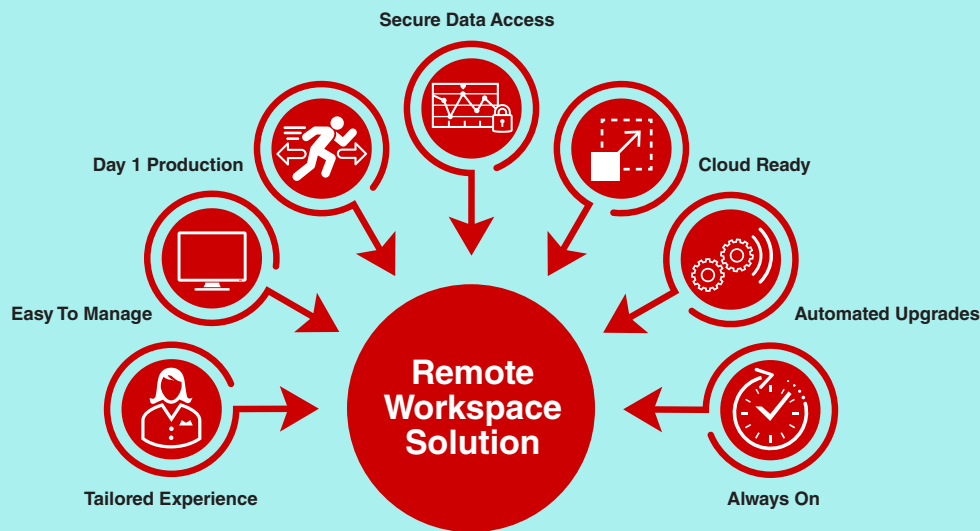
Unforeseen events such as pandemics compel businesses to prepare for a new reality where most, if not all, employees are working remotely. IT executives must deliver a seamless workspace experience to all employees across devices and locations, but existing mobile workplace solutions are not easy to scale. IT also must ensure security, compliance and rapid recoverability in the event of unpredictable outages.

Ensuring that all users have always-on, quick and reliable access to desktop and apps, while also maintaining integrity and security of company data, can be a complex problem if careful consideration is not given to solution design. The success or failure of a virtual desktop infrastructure (VDI) project often depends heavily on the end-user experience. Poor user experience, cost overruns and data breaches may scuttle even high-budget mobile workspace deployments.



# Scale Quickly To Deliver a Secure Digital Workspace for All Employees

All businesses, as well as federal and state governments, need to rapidly roll out VDI solutions that provide a seamless desktop experience to all employees while maintaining compliance and security. These workspace solutions must help employees stay productive with secure data access anytime, from anywhere, on any device. At the same time, organizations must retain full visibility and control over data for security, privacy and intelligent data governance.



We provide a solid platform for a modern VDI infrastructure, with unique capabilities to deliver a secure and scalable remote workspace for a seamless experience.

## Secure Desktops Anywhere for Your Remote Workforce

Hitachi's integrated mobile workspace solution leverages modern technologies to provide seamless access to apps and data for all remote employees while ensuring security, privacy and intelligent data governance. A high-performance VDI solution is designed to deliver an excellent experience for all users across locations, devices and connections. Seamless, device-independent collaboration drives up employee productivity while ensuring full visibility and control over corporate data.

The solution provides superior visibility, control and compliance of critical data assets. It offers extensive control over corporate data with role-based authentication, retention and legal hold at the file or profile level and policy-based data protection.

Designed for high availability, the workspace remains accessible to remote workers even during site failures. And, the solution enables fast recovery after device failure or during ransomware infiltration.

 [See Hitachi Solution.](#)

# Secure Digital Workspace for Desktop Anywhere

## Rapid Desktops With Prepackaged VDI Solution

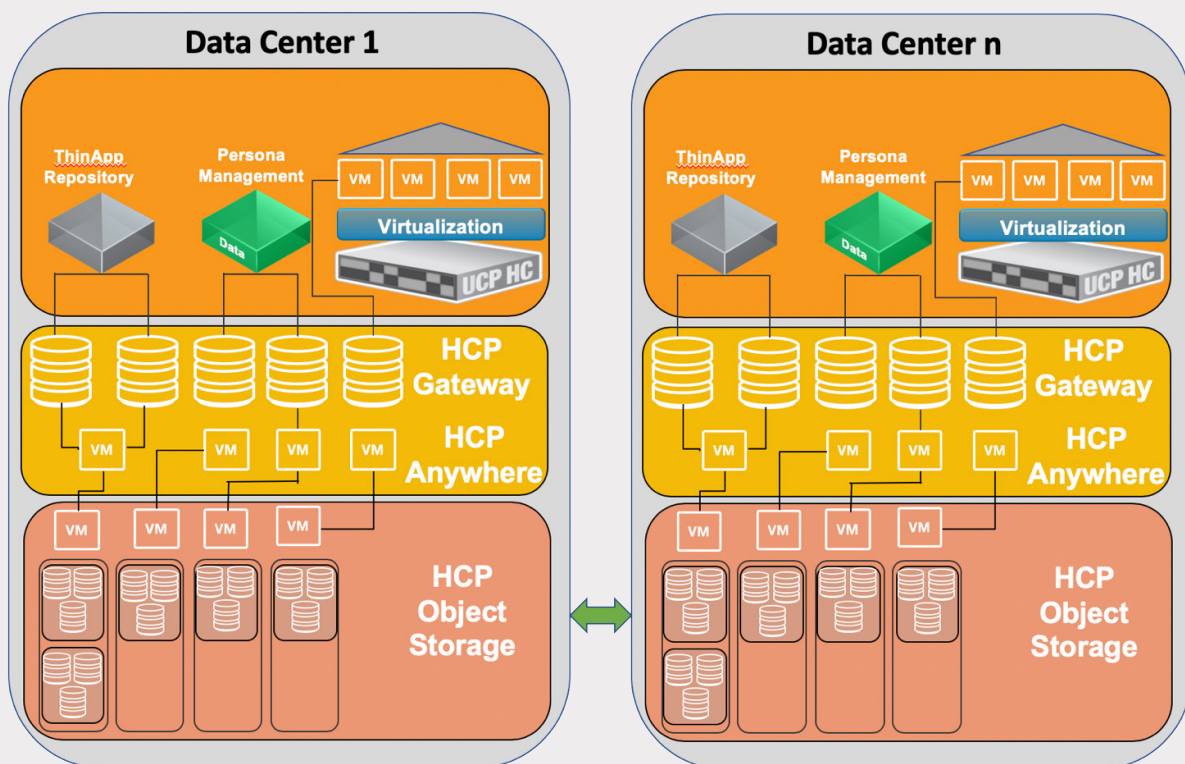
The prevalidated turnkey VDI appliance is engineered with VMware and Intel, so you can provide flexible desktop-as-a-service capabilities from your data center.

**Deploy a digital workspace in hours.**

## Excellent Experience of a Physical Workstation

Ensure consistent exceptional user experiences with high-performance workspace solutions that eliminate the issues with legacy VDI implementations. Enable a physical office-like experience for all users, including task workers, knowledge workers, power users and executives, from the comfort and safety of their home offices.

**Provide a seamless experience in accessing applications and user data.**



HCP = Hitachi Content Platform, UCP = Hitachi Unified Compute Platform

- Desktops deployed in hours.
- Exceptional user experience.
- Always-on desktops.
- Security and compliance.

## Security and Compliance

Effective information governance is critical to a successful digital workplace. Intelligent content management and metadata capabilities provide superior visibility, control and compliance. Control data and access with role-based authentication, encryption, remote wipe and mobile device management. Mitigate ransomware, data leakage and intrusions.

**Enable data access control and security for corporate and industry compliance.**

## Always-On Desktops for All Users

End-user devices are critical to business operations. Hitachi's VDI solutions support continuous access to enterprise apps and data for the distributed workforce. Legendary Hitachi business continuity technologies provide data protection and rapid recoverability in the event of unforeseen incidents.

**Enable the desktop anytime, anywhere.**

## Reduce Cost per Desktop

Integrated turnkey software-defined solutions support always-on secure desktops and lower desktop costs with right-sized deployment to eliminate overprovisioning. Lower VDI licensing costs with VMware Horizon7 and Hitachi Unified Compute Platform HC (UCP HC) via a special pricing scheme on Horizon Advanced and Enterprise editions.

**Maximize VDI return on investment (ROI) by reducing acquisition costs and operational overhead.**

## Insights and Expertise

Get the right balance between user experience and resource efficiency. Partner with experienced, trusted VDI experts to design a right-sized, future-proof digital workspace that delivers an enviable user experience without storage overprovisioning. Create a win-win deal for users and IT teams!

**Consult with design and deployment partners to architect a future-ready VDI.**



We're being forced into the world's largest work-from-home experiment and, so far, it hasn't been easy for a lot of organizations to implement.



Source: Gartner, With Coronavirus in Mind, Is Your Organization Ready for Remote Work, Jackie Wiles, March 3, 2020

# Hitachi Is Uniquely Qualified To Deliver Remote Workspaces for All

With a proven enterprise infrastructure portfolio combined with rich experience in architecting and deploying a few hundred to tens of thousands of desktops, Hitachi is a partner you can trust. Never worry again about ensuring continuous access to and apps and data. We provide native and optimized high-availability VDI design that promises near-zero recovery point and time objectives (RPO and RTO). And you gain the flexibility to procure and consume the VDI solution that meets your strategic business objective completes the story.

Accelerate your path to remote workspaces for all with Hitachi's integrated end-user computing solutions that deliver on scale, employee experience, costs and security.



Hitachi's UCP solution enabled on-demand desktop delivery and provided a consistent exceptional experience to users. We didn't have to deal with the complexity of performance tuning as Hitachi's infrastructure solution eliminated guesswork and delivered consistent low latency. Unified management plane for converged infrastructure reduced administration overheads and freed resources to redeploy to other strategic initiatives. Hitachi's team demonstrated deep technical expertise in collaborating with us to design the VDI environment for future-proofing, performance, availability and compliance.

**Ricardo Van Eer**  
Engineer Storage and Compute  
Rabobank



# Next Steps

A best practice to build a successful VDI solution is to study and analyze user profiles, as they may have different app and data access requirements. Engage and consult with Hitachi's team, experienced professionals, who can help you design a digital workspace that combines excellent employee experience with data security, compliance and availability.



- Rapidly deploy mobile workspace for all remote employees.
- Ensure consistent user experience on any device anywhere.
- Design VDI for high availability.
- Ensure security and compliance.
- Flexible deployment and consumption.

Learn how to build future-ready digital workspace solutions with Hitachi at [www.hitachivantara.com/vdi](http://www.hitachivantara.com/vdi).



## We Are Hitachi Vantara

We guide our customers from what's now to what's next by solving their digital challenges. Working alongside each customer, we apply our unmatched industrial and digital capabilities to their data and applications to benefit both business and society.

## Hitachi Vantara



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