GOOGLE AND CITRIX VDI SERVICES



THE CHALLENGE

Hybrid working has created both additional opportunities and pressures on Virtual Desktop Infrastructure. Greater remote working, cloudfirst strategies and the dynamic nature of third party and contract staff requiring secure access to resources means on-premises hardware can lack the flexibility and agility needed to meet these ever-changing business demands.

Combine this with the migration of many business applications to public cloud and now is the time to look at whether your virtual desktops might be better suited to running all, or some of them, in public cloud.



SERVICE OFFERING

The Computacenter Cloud VDI service is designed to allow customers to migrate their existing Citrix environments to Google cloud and provide a level of assurance that the implementation is optimal, secure, cost-effective and aligns to the best practice guidance of Citrix and the Google Cloud Adoption Framework. Offering an end-to-end service, the objectives of the service are to:

- Assess the factors that need to be considered when migrating virtual desktop environments to public cloud
- **Design** a solution that matches the business, technical and user requirements
- Build an environment, pilot a solution to validate the user experience and design elements and make any design changes as required
- **Transition** the platform to production and define, develop, and execute a migration plan
- Test that the solution is delivering the experience expectation from both an app and user point of view. Ensure the operational processes are working and that the solution is delivering on the cost expectation defined in the original business case
- **Provide** the documentation required to run the platform or transition to a Computacenter managed service

SERVICE FOCUS AREAS

PROOF OF CONCEPT

Experience the environment in action. See your desktops and applications running in Google and gain an understanding of the platform.

LICENSE ADVISORY

What is the most efficient and cost effective way of licensing your move to cloud.

ASSESSMENT

Reviewing your users, their applications, your current virtual desktop infrastructure and the clients that you use to connect.

GOOGLE CLOUD LANDING ZONE

Use our pre-built, cost-effective and Citrix focused GCP Landing Zone to host the required supporting infrastructure. If you already have a Landing Zone our Health check service can assess if it is optimised, secure and suitable to host Citrix VDI.

SECURE CONNECTIVITY

Use the Zero-Trust based network access offered by the Google and Citrix architecture to securely connect all customer endpoints onpremise or remotely.

MIGRATION

How does the migration process meet the needs of the business and the users. What milestones must the plan meet.

TESTING

Reviews the application and user performance and validates the service. Matches the design against cost expectations.

MANAGED SERVICE

Allow for the simple transition to a Computacenter managed service for Citrix simplifying the ongoing process of deploying and managing users and desktops.

OUR APPROACH

As a minimal viable product we will design and implement your Citrix Virtual Desktop platform on Google Cloud and integrate it into your production environment. Allowing you to migrate your users as you wish and in your own time.

The modular nature of the service allows to deliver as much or as little of the overall programme as you need. Owning the end-to-end deliverables from assessment to project handover or integrating into, or working alongside, your existing teams.

We can provide advice on the profiles that are suitable for cloud desktops, size and build the Google Cloud Landing zone and Citrix environment, and migrate you there aligned to meet your business needs. Once complete we can manage it for you or hand it over to allow you to take the service on yourselves

CERTIFIED GOOGLE SKILLS



OUR ACCREDITATIONS





Google Expertise

Google Cloud Networking

Google Cloud Onboarding

Google Cloud Identity & Security

Security Analytics & Operations

Google Cloud App Dev & Monitoring

HashiCorp

Initial

WE RECOMMEND

Initial Workshop Discussion with our technical experts on your virtual desktop and cloud strategy

We get to understand your current environment and assess the workloads suitable for public cloud migration

Discover and Assess

Tailored Engagement We propose a tailored engagement that aligns to your strategy, requirements and resource needs

BENEFITS



Business and user



Industry best practice



Quicker cloud adoption



Desktop migration roadmap



recovery planning

300+

UK consultants

200+
partner ecosystem

Experienced multi-cloud operations

Best practice design

Independent architectural advice

Enterprise customer experience

To understand more about how Computacenter is helping organisations adopt Google Cloud, please contact your account manager, call **01707 631000** or email **enquiries@computacenter.com**

