ROUTED

Africa's pioneer cloud platform

Routed is an experienced specialist VMware Cloud operator offering full or hybrid cloud hosting that's completely scalable. Our cloud platform is secure, robust, reliable, and vendor neutral. Born in Cape Town, with a head office in Johannesburg and multiple cloud locations across South Africa, Routed is a VMware Principal Partner and was the first VMware Cloud Verified Partner in Africa.

Leading cloud technology

Routed offers the most complete VMware-based cloud infrastructure deployment available, providing compatibility, choice, and control of VMware Cloud infrastructure at multiple data centre locations in South Africa.

We deliver our cloud and infrastructure solutions to wholesale partners, resellers, enterprise customers, and affiliates – employing the highest levels of sales, service, and support for our partners and customers. Our cloud and infrastructure products address all enterprise cloud platform, recovery solutions and modern application requirements.

"Different types of cloud have different use cases. Hyperscalers are suited to application redesigns while local providers like Routed tend to focus on enterprises wanting to get rid of the weight of hardware around their necks." ~ Andrew Cruise, Routed MD

How our products work for you:

We work with our partners to move workloads to the cloud, while our self-service products are ideal for managed service providers and ISPs/telcos who want full control of infrastructure they can package and sell.

Our offering includes:

- Data centre extension: Scale enterprise applications by stretching your data centre into Routed's cloud
- Disaster recovery: Protect business-critical workloads with cost-effective disaster recovery
- Data centre replacement: Consolidate infrastructure on an enterprise-class platform
- Application development: Develop and host modern applications using lifecycle management tools

We're committed to carbon neutrality and assist our partners in reducing energy usage.

TRY IT FOR FREE

Test Routed's leading VMware Cloud and VMware Disaster Recovery solutions or demo it to your customer using our free trial offer.
Visit **www.routed.co.za** to sign up.

"Server rooms and data centres are a huge cost and require specialist skills to maintain – skills that are in short supply. Cloud slashes those costs and comes with expert support. It's more secure than your own infrastructure and makes data easier to recover. The right type of cloud solves several fundamental business issues."
~ Andrew Cruise, Routed MD

Our products

Enterprise Private Cloud

Secure, logically isolated virtual data centres with integrated, dedicated edge appliances.
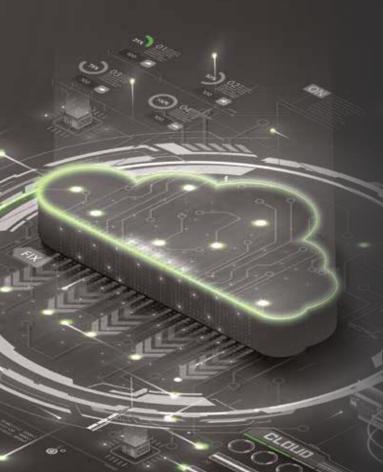
- Software Defined Data Centre underpinned by VMware Cloud Foundation
- Powered by VMware Cloud Director with slick web-based partner or end-user self-service infrastructure management
- Flexible compute and storage facilitates on demand server provisioning and resource scaling
- Integrated self-service networking and edge functions with VMware NSX
- Multiple tiers of storage with guaranteed IOPS and latency performance
- Integrated self-service disaster recovery and offsite data protection

Enterprise DRaaS

Cost effective business continuity products, physical or virtual servers and PCs.

- Powerful DR solution leveraging vSphere Replication and VMware Cloud Director Availability
- Restore to robust, secure, highly available, pay-per-use VMware Cloud
- Fully self-service web-based recovery UI
- Veeam Cloud Connect Replication option for VMware Cloud integrated DR
- Veeam Cloud Connect Backup option for offsite data protection
- S3 compatible Object Storage option for cost effective backup storage

Hybrid multi-cloud

Seamlessly extend your data centre to our VMware Cloud with physical or software defined networking.

- Connect privately to an approved VMware Cloud provider through the Teraco Africa Cloud Exchange
- Gain flexibility from hybrid on-premises / cloud networking products
- Enhanced features with VMware NSX Advanced Networking and Security
- Stretched L2 networks enable effortless migration or bursting without re-IP
- Broad array of SD-WAN, MPLS, Layer 2 and Layer 3 alternatives also accommodated

Modern Applications

A resilient, multi-cloud supportive software service comprised of orchestrated releases of virtual machines, containers, and serverless functions. Ideal for managed service providers and ISPs/telcos to sell on.

- Run K8s with VMware Tanzu for application lifecycle management integrated into Cloud Director through Container Services Extension
- Deploy curated templatised applications from VMware Cloud Director catalogues through App Launchpad
- Leverage S3 compatible Object Storage through VMware Cloud Director with Object Storage Extension

"The benefits of cloud are clear: increased agility and efficiency, longer-term hardware efficacy, and greater security – to name a few."
~ Andrew Cruise, Routed MD

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