



ROUTED

Africa's pioneer cloud ecosystem

Founded in 2016, Routed is an Infrastructure as a Service Provider who specialises in building, running and operating VMware Cloud Provider Platforms. Routed was born in Cape Town, with a head office in Johannesburg and multiple cloud locations across South Africa.



Leading with Collaboration

A channel focused and neutral GTM is part of our core, we believe in working with channel partners by either white labeling Routed Hosting's Cloud or we will build run and operate a VMware Cloud Provider Platform on behalf of a partner but allowing the partner to take the Cloud to Market as their own.

"Routed is well placed to become a pivotal force within a collaborative business ecosystem," Lee Syse, Routed Director of Product and Go-to-Market (GTM).



Routed Offerings



Enterprise Private Cloud

- Routed Virtual Data Centre
- VCFaaS - Multi or Single Tenant Managed Private Cloud



Data Centre Expansion & Disaster Recovery

- Data Centre Extension & Replacements
- Data Backup Ground to Cloud & Between Routed AZ's
- Disaster Recovery Ground to Cloud & Between Routed AZ's



Developer Ready Cloud

- Kubernetes Cluster Management
- Container Repositories & Application Marketplace
- Infrastructure as Code


Our products

Enterprise Private Cloud

Routed runs and operates two availability zones: one in Johannesburg Teraco JB1 and one in Cape Town Teraco CT1.. We are proud to have had 100% uptime since the launch of the platform with an official credit backed SLA of 99.99% availability.

- Shared infrastructure delivered via a self-service portal
- Multi-tenant
- Partner > Tenants
- Partner > Sub-provider > Tenants
- Immediate Scalable Resources (based on vCPU, vRAM & Storage)
- Access to Routed's Full-Service Catalogue
- Credit Backed uptime SLAs (Infrastructure & UI/API)





VCaaS - Multi or Single Tenant Managed Private Cloud

Routed engineers have over 15 years' experience in deploying and operating VMware Cloud Provider platforms. Routed is transparent in the backend, offering partners the option to utilise their own GTM delivery of their cloud with the comfort of knowing the the back-end engineering is well managed and best-of-breed.

- Dedicated Private Cloud
- Multi-tenant
- Partner > Tenants
- Partner > Sub-provider > Tenant
- Shared (Hosted by Routed) or Dedicated Management Domain
- Colocation and hardware owned by Partner / Customer
- Self Service Portal for Day-to-Day Operations
- Tailored Service Catalogue



Data Centre Extension and Disaster Recovery

As an initial step in utilising Routed's Cloud, you can seamlessly extend your data centre to the Routed Virtual Datacentre. This integration allows you to take advantage of our cost-effective business continuity solutions.

Data Centre Extension & Replacement

- Hybrid Connection from your On-Prem DC to Routed VDC
- Ability to Migrate Workloads from On-Prem DC to Routed VDC
- L2 domain stretch
- Teraco X connect through Africa Cloud Exchange to Routed VDC
- Broad array of SD-WAN, MPLS, Layer 2 and Layer 3 Connections

Data Protection & Disaster Recovery-as-a-Service

- Protect & Restore your On-Prem Workloads to Routed VDC
- Protect & Restore Workloads Hosted on Routed VDC between JHB & CPT
- Veeam Cloud Connect Replication option for VMware Cloud Integrated DR
- Veeam Cloud Connect Backup for Offsite Data Protection
- S3 compatible Object Storage option for cost effective backup storage

Developer Ready Cloud

Modern applications demand modern infrastructure. Routed's Cloud Platform delivers a robust solution with integrated Kubernetes and advanced application capabilities, all built on highly reliable and available infrastructure.

Kubernetes Cluster Management

- Deploy Native or Tanzu Kubernetes Clusters via a GUI
- Kubernetes cluster Life cycle management
- Download KubeConfig and access Cluster Kubectl CLI
- Persistent Storage
- Cluster Monitoring

Container Repositories & Application Marketplace

- Local Secure Harbor Registry for Containers
- Local Libraries for VM's
- BYO VM or container images
- Prebuilt Bitnami Images
- Database deployment and lifecycle management

Infrastructure as Code

- Application SDK's
- Terraform Provider

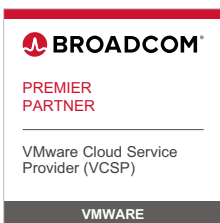
TRY IT FOR FREE

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.

<https://routed.co.za/veeam-free-trial/>

<https://routed.co.za/vmware-free-trial/>



"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

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