Co-location

Cloud

Connect from the digital edge to the world.

- Flexible Rack Offerings
- Physical and Virtual Cross-Connects
- 99.999% Guaranteed Power Uptime
- Fully secure and monitored data centres
- Direct peering to NAPAfrica Internet Exchange
- Full ISO Compliance
- Optional Managed and Support Services
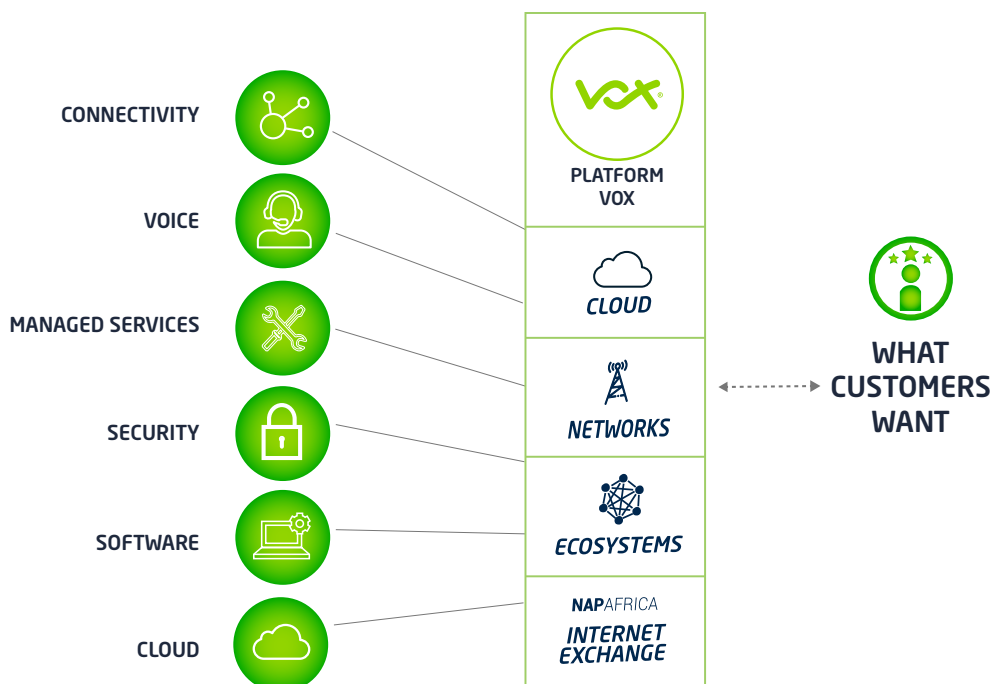- Nationwide Data Centre Locations

Why Vox, Powered by Teraco

In the current economic climate where a weakening exchange rate, increasing electricity prices and shortage of skills have hit businesses hard, in-house data centeres have become a luxury that few can afford to manage and maintain themselves. And, with many businesses are downscaling their office space the need for a secure environment to host their servers has become paramount for continued business operations.

Vox has partnered with Teraco Data Environments to provides data centre technology and infrastructure purpose-built and operated at global best practicse standards. Teraco offers all its clients secure, cost-effective, sustainable, scalable and resilient data centre services through its Johannesburg, Cape Town and Durban data centre facilities.

By choosing Vox, Powered by Teraco, you buy into the widest choice of connectivity, the highest level of guaranteed uptime, stringent security, and optimal operating conditions. At the service standards you have come to know from Vox. Platform Vox is enabled by engineered direct access to a cable distribution system which supports interconnection at any speed. A commitment to sound design principles and robust systems makes Platform Vox ideal for businesses to safeguard their data and establish solid business continuity plans.

CONNECTIVITY

VOICE

MANAGED SERVICES

SECURITY

SOFTWARE

CLOUD

PLATFORM VOX

CLOUD

NETWORKS

ECOSYSTEMS

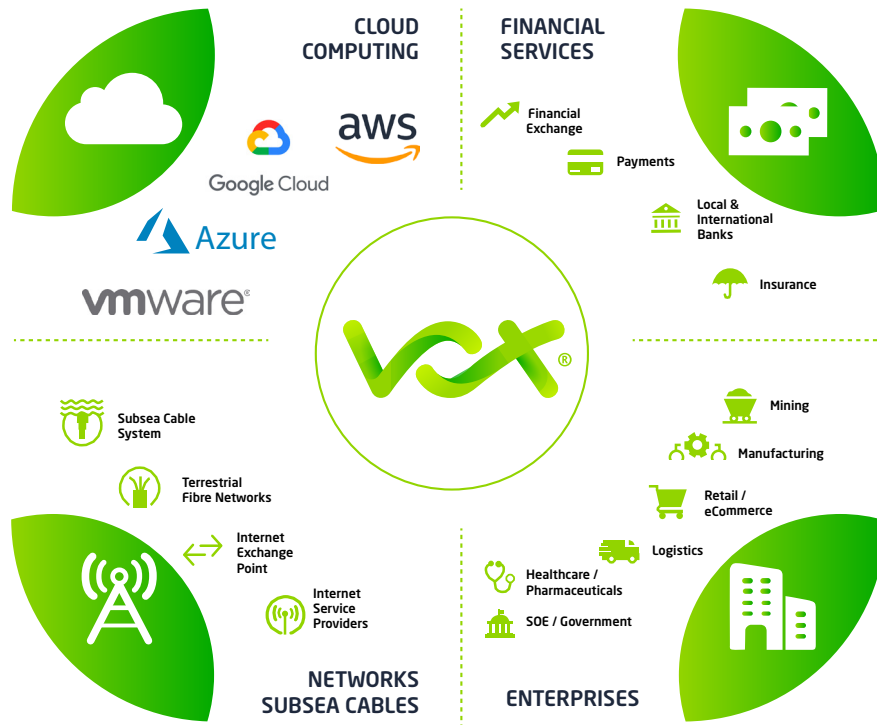NAPAFRICA INTERNET EXCHANGE

WHAT CUSTOMERS WANT

Interconnection

Teraco is where managed services providers, partners and customers come together and leverage an **Interconnection Defined Architecture** that enables them to harness the power of **direct and secure** interconnection.

The Teraco managed services provider ecosystem consists of all major CSPs, 250+ NSPs, 50+ content providers, 130+ ICT services providers 130+ Enterprises and FSPs as well as diverse IXPs.

In a changing Internet landscape, the physical cross-connect cabling and virtual interconnection system allows for the configuration of flexible and scalable interconnections to networks and upstream service providers. The service also includes direct access to partner ecosystems that you need to accelerate growth. Connect to the largest community of cloud providers, network operators, **subsea cable providers, financial ecosystems,** and global content providers.

CLOUD COMPUTING

aws
Google Cloud
Azure
vmware®

FINANCIAL SERVICES

Financial Exchange
Payments
Local & International Banks
Insurance

Mining
Manufacturing
Retail / eCommerce
Logistics
Healthcare / Pharmaceuticals
SOE / Government

ENTERPRISES

Subsea Cable System
Terrestrial Fibre Networks
Internet Exchange Point
Internet Service Providers

NETWORKS SUBSEA CABLES

Reasons to choose co-location services from Vox powered by Teraco

TERACO DATA ENVIRONMENTS

- Fully secure and monitored data centres
- 99.999% guaranteed power availability and resilience
- Direct peering to NAPAfrica IXP
- Secure direct interconnection to the Teraco digital ecosystem
- Environmental management contracted under SLA
- Cooling, cabling, Remote hands support
- Fire suppression
- PCI-DSS + ISO 9001 + ISO 27001 & ISAE 3402 Type 1 compliant

- Options include 2U, 4U, half rack and full racks
- Direct connection to the Vox backbone for the best performance
- National footprint
- Cross connects to all major hyper scalers and service providers
- Access to cloud DR facilities
- Optional server rental
- Optional managed services