



# DATA CENTRE & CLOUD INFRASTRUCTURE SERVICES

## 1. Infrastructure as a Service (IaaS) – For Both Primary and DR Environments

Kenac's IaaS offering enables businesses to access powerful computing resources without the capital expenditure of owning and maintaining physical hardware. Whether you're looking to host mission-critical applications, websites, or databases, our cloud infrastructure provides:

- **High-performance virtual machines** with flexible CPU, memory, and storage configurations.
- **Seamless scalability** to match your workload requirements in real time.
- Redundant systems and geo-redundancy between primary and DR sites to ensure business continuity.
- **Self-service portals** and APIs for agile deployment and management.
- Enterprise-grade **security and compliance** protocols.

**This service is ideal for companies that want to avoid infrastructure overhead while maintaining complete control over their IT environments.**

## 2. Colocation Services – For Both Primary and DR Environments

Our colocation service allows organizations to host their own physical servers and equipment in our secure and professionally managed data centres. By leveraging our facility, businesses gain:

- **Access to a reliable, 24/7 monitored environment** with biometric security and fire suppression systems.
- **Robust power solutions**, including UPS and backup generators, to eliminate downtime due to power failure.
- **Precision cooling systems** to maintain optimal operating conditions for hardware.
- **Direct connectivity options** to major carriers and cloud providers.
- The ability to maintain **control and ownership** of hardware while reducing the burden of managing physical infrastructure.

**Ideal for businesses with compliance or data sovereignty needs, this service provides all the benefits of a professional data centre without the associated build and maintenance costs.**

### 3. Development and Quality Assurance Environments with CI/CD Pipeline Management

Kenac offers ready-to-use development and QA environments that empower software teams to innovate faster and release with confidence. Our platforms support:

- Pre-configured **sandbox environments** tailored for development, testing, staging, or user acceptance.
- Full **CI/CD pipeline integration**, enabling automated build, test, and deployment cycles.
- Support for leading DevOps tools and frameworks to streamline your workflows.
- **Version control integration**, code quality checks, and collaboration features for distributed teams.
- Scalable compute and storage resources to support large and complex test cases.

Whether you're launching a new application or managing iterative updates, our environments reduce time to market and improve software quality through automation and consistency.



## Kenac's Infrastructure Advantages

- World-Class Facility
- High Uptime Guarantee
- Customizable Services
- Expert Support
- Disaster Recovery Assurance
- Security and Compliance

Let Kenac Computer Systems be your trusted partner in digital transformation. With our advanced data centre and cloud infrastructure offerings, we're ready to power your next innovation.

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## CONTACT US

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