

Solutions for a dynamic world!

# **Company Profile**

# **Data Infinity Limited**

### About Us

Data Infinity Limited, established in 2011, is a premier provider of innovative data solutions and training services. We specialize in Oracle database solutions, Red Hat training, Acronis Cyber Protect Cloud Solutions, and reselling partnerships with IBM, Dell, and HP. Our mission is to deliver exceptional value by helping businesses leverage the power of data to drive growth, enhance security, and optimize performance.

#### Vision & Mission

- **Vision:** To be the leading provider of innovative, reliable, and scalable data solutions in Africa and beyond.
- **Mission:** Empowering businesses to achieve their goals by providing cutting-edge database management, cybersecurity, and IT infrastructure solutions through strategic partnerships and expert-led training.

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#### **Core Services**

• **Oracle Database Solutions**: Design, implementation, optimization, and support for Oracle databases, with a focus on high availability, disaster recovery, and security.



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- **Red Hat Training & Solutions**: Offering Red Hat certified training and enterprise solutions, including Red Hat Enterprise Linux, OpenShift, and Ansible, enabling organizations to achieve operational excellence.
- Acronis Cyber Protect Cloud: Comprehensive cybersecurity and backup solutions that safeguard businesses from data loss, cyber threats, and downtime.
- IBM Solutions:

As an IBM partner, we offer a broad range of IBM solutions tailored to optimize IT infrastructure and support digital transformation. Our IBM offerings include:

- **IBM Cloud**: Scalable cloud infrastructure to accelerate innovation and support hybrid cloud environments.
- **IBM Watson AI**: Advanced AI and machine learning tools to drive data-driven insights and decision-making.
- **IBM QRadar**: A leading SIEM solution that provides security intelligence and advanced threat detection for proactive cybersecurity.
- **Dell and HP Partnerships**: Providing end-to-end IT infrastructure solutions, including servers, storage, networking, and security to enhance performance and support business continuity.

# **Key Solutions and Offerings**

- Database Services:
  - o Oracle Database Support, Recovery, and Backup Management
  - Disaster Recovery Solutions (Data Guard, Oracle GoldenGate)
  - Database Security (Oracle Vault, Audit Vault)
  - Performance Tuning, Business Intelligence, Data Warehousing
- Infrastructure Solutions:
  - High Availability Systems (RAC, GoldenGate)
  - Centralized Monitoring (Grid/Cloud Control)
  - Identity and Access Management (IBM and Oracle)
- Cybersecurity Services:
  - Acronis Cyber Protect Cloud for comprehensive data protection
  - IBM QRadar for advanced security intelligence and threat detection

## **Our Expertise and Certifications**

- The team members have worked with a variety of Operating Systems such as SUN / Oracle Solaris, HP-UX, IBM's AIX, Redhat Linux, SuSe Linux Oracle Linux among others.
- Among the certifications held by our team are: -



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- PRINCE2 Practitioner Certificate in Project Management
- PRINCE2 Foundation Certificate in Project Management
- Oracle Certified Professional (OCP) DBA
- Oracle Certified Professional (OCP) Applications DBA
- Oracle Certified Expert (OCE) Real Application Clusters (RAC)
- Sun Certified Systems Administrator Solaris Certified Professional (SCSA SCP)
- Redhat Certified Technician (RHCT) on Linux 5.1
- Redhat Certified System Administrator (RHCSA) on Linux 6
- Redhat Certified Engineer (RHCE) on Linux 5 & 6
- Certified Network Administrator (CNA) Novell Netware
- SAP Certified Consultant Financials
- Microsoft Certified Professional (MCP) Product Specialist
- Red Hat Certified Engineer on Linux 9
- Red Hat Certified Instructor.
- Oracle Certified Professional (OCP) DBA
- Red Hat Certified Engineer (RHCE)
- IBM Certified Solutions Expert (QRadar)
- Certified Network Administrator (CNA)
- SAP Certified Consultant (Financials)
- Microsoft Certified Professional (MCP)

## **Client Success Stories**

We have had the privilege of delivering impactful projects for a diverse clientele across various industries. Some notable projects include:

- 1. Oracle DataGuard Configuration for DP World Doraleh Container Terminal (DCT)
  - Implemented a robust disaster recovery solution and provided comprehensive training, ensuring optimal database performance.
- 2. Oracle Exadata Database Migration for Kenya Revenue Authority (KRA)
  - Successfully migrated KRA's critical database to Oracle Exadata, improving scalability and overall system performance.
- 3. Performance Tuning for Bamburi Cement
  - Enhanced database performance by reducing reporting times, significantly improving operational efficiency.
- 4. Business Intelligence Offloading for Family Bank
  - Implemented Oracle Active DataGuard and Oracle RAC to ensure real-time business intelligence reporting without impacting the production system.
- 5. Disaster Recovery Implementation for Kenya Power Generating Company (KenGen)



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 Set up a standby database for near real-time updates, ensuring business continuity in case of system failure.

# 6. Oracle Infrastructure Setup for National Social Security Fund (NSSF)

• Installed and configured Oracle infrastructure, including RAC and DataGuard, to support high availability for their pension administration system.

# 7. Database Recovery for Chase Bank

• Recovered a critical Oracle database after a disk failure and optimized it to improve ATM transaction reliability by over 1400%.

# **Our Clients**

We are proud to have worked with industry leaders such as:

- Kenya Revenue Authority (KRA)
- KenGen
- Reserve Bank of Malawi
- Family Bank
- DP World Doraleh Container Terminal

## Contact Us

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