

# Disaster Recovery as a Service (DRaaS)

www.mdx-i.com



## IT Service disruptions are inevitable, are you prepared to minimize its impact?

Recent studies show that organizations experience up to four major service disruptions annually with a staggering financial impact of up to N150,000 per hour for an incident. The impact of service disruptions is not only financial but can include non-compliance to regulatory and SLA requirements, undue strain on existing operations and resources as well as brand and reputational damage, whose effect are more significant and far reaching on your business. Leveraging a cloud based disaster recovery solution provides flexibility and scalability to recover your critical data and applications in real time from any location, in the event of a disaster.

MDXi's DRaaS is a cloud based disaster recovery solution which replicates Servers (Physical or Virtual) from your Primary Data Center (On-Premise or in a hosted environment) onto our Cloud platform hosted in our Tier III Data Center in Lagos, Nigeria. This service ensures that an up to date copy of your data is always available in the MDXi Cloud allowing you to automatically failover to our platform in the event of a disaster.



Maximum  
security



Data Center  
Services



Managed  
Security



Effective monitoring  
remote support



Data storage and  
backup archive

## Features

**Orchestrated DRaaS:** Automate the recovery of your IT workload in the event of an outage at your Primary Datacenter with your set recovery time objective (minimum 15 minutes)

**Simple and Easy to use Solution:** Setup and Configure your DR process with just a few clicks

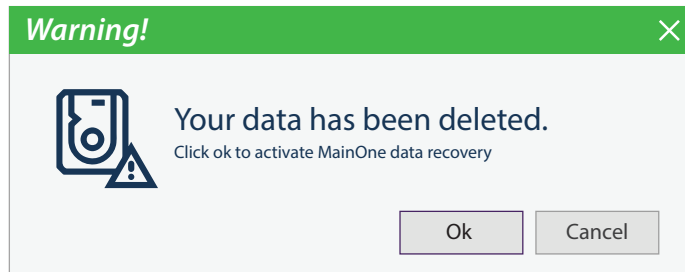
**Enterprise Class:** Our DRaaS is built from the ground up to safeguard high-volume data

**Best in Class Service:** Based on rigorously tested enterprise DR Solutions used by organizations worldwide to protect critical business data and apps

**Network Layer Flexibility:** We provide you with a Virtual data center with virtual resources which you can configure to mirror your primary data center thereby requiring no change on your frontend for your users/customers

**Security:** All replicated data is encrypted and transferred over a secure VPN link through Multi-factor authentication. An optional feature is encryption on the Virtual Machines and Data at Rest

**Continuous Monitoring:** The state of your protected IT workload is continuously and remotely monitored: Easily conduct regular DR tests, as often as you like at no additional costs



## Benefits

**Ensures Business continuity:** Our DRaaS Solution minimizes impacts of disruptions and gets you back in business in minutes, with near-zero data loss

**Supports heterogeneous/ hybrid hosted IT environments:** Replicate Physical or virtual (VMware/ Hyper-V) environments

**Reduces Complexity:** MDXi's Cloud experts will handle the setup and automation of your DRaaS environment. Disaster recovery is thus simplified when required

**Compliance:** Hosted in a certified PCI DSS, ISO27001 and Tier III Data Center, no further investment is required to ensure the business meets regulatory requirements during failovers

**Transparent Pricing, No hidden costs:** You are charged per subscribed resource item on our IaaS Platform and per Instance (Server) replicated with memory allocation of up to 1TB

**Test Your DR Plan at Any Time:** Easily conduct regular DR tests, as often as you like at no additional costs



## Why MDXi

Strong Enterprise Focus with a proven Track Record

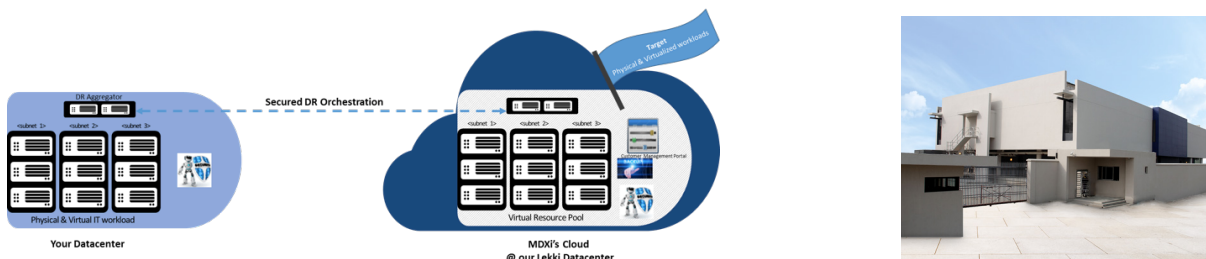
Future Proof solutions delivered through Partnerships with leading Global OEMs

World Class, in Country, 24x7x365 support services

Highly available connectivity network with extensive coverage in West Africa

Certified Tier III Data center adhering to ISO27001 and ISO9001 quality assurance standards

The only Payment Card Infrastructure-Data Security Standard (PCI-DSS) v3 certified Cloud Service Provider in Nigeria



To learn more about MDXi's Disaster Recovery as a Service, Contact  
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