





Michigan Mutual is a mortgage broker founded in 1992 by brothers Mark and Hale Walker. Over the past few decades, the business has expanded across 35 states and now has a total of 100 Mortgage Loan Advisors. As a company that handles financial information, quickly communicating with customers while keeping personal data secure is a top priority and core to their value proposition. The challenge is having all the right tools and technology in place to compete with big players and some nimble smaller ones.

### **COMPANY TYPE:**

Mortgage Broker

### **INDUSTRY:**

Financial Services

### **SOLUTIONS:**

Unified Cloud Service Level (UCSL Advanced), Cloud Desktop, and Disaster Recovery Managed Service

# **CHALLENGE**

Michigan Mutual had to move their back-office IT servers from their office suite to a data center that they owned and operated. Over time their server, storage, and network setup became outdated. A decision had to be made on making sure data management was as efficient as possible in the spring of 2017.

With Ntirety's help in managing their IT infrastructure, the Michigan Mutual team can now focus on their core business of delivering competitive mortgages to their customers.





## **SOLUTION**

To free up their time and increase availability and security, Michigan Mutual turned to Ntirety for a virtual desktop services solution (VDI). It moved everything from its own data center to Ntirety's VDI and DR infrastructure. The VDI and on-prem DR Solution moved to Ntirety in August 2017. In June 2018, their applications and back-office were moved to be entirely handled by Ntirety. Ntirety provided:

Unified Cloud Service Level (UCSL Advanced):
With Ntirety's advanced cloud service, Michigan
Mutual can co-administer their environment with
Ntirety. The mortgage insurance company receives
24x7x365 monitoring and detailed insights on any

Cloud Desktop: This allows virtual desktops to be

changes within their environment from Ntirety.

Disaster Recovery Managed Service: In case of a disruption, a security compromise, or an unlikely disaster, Michigan Mutual wanted to be able to continue delivering services to its customers. Ntirety provides the setup, monitoring, and management of a disaster recovery solution to ensure the functionality of mission-critical applications

The cost came into play when picking a solution for the Michigan Mutual team. Ntirety provided an affordable solution with an excellent Return On Investment (ROI) while providing best-inclass services.

## **RESULTS**

Ntirety's managed services helped provide a quick response time to any changes in Michigan Mutual's infrastructure. With Ntirety onboard, the mortgage insurance company now has more uptime and availability to focus on other business operations. The migration to Ntirety's data center gives the Michigan Mutual team more servers and desktops that are available all the time and running at peak performance. The uptime, speed, availability and ease of use lets people do their jobs and compete to "get their share of the pie" according to Michigan Mutual EVP and CIO Bruce Clarke.



Centralized administration and cloud desktop means that regardless of what happens in any individual area, employees can just go somewhere that has internet, and they're back up and running.

"We have been fortunate in the fact that the Ntirety team has been able to focus and to get attention to things quickly to help us get results," Clarke said.

The reliability, communication and support from Ntirety has helped Michigan Mutual to feel valued as a customer and feel confident in the Ntirety solution. That confidence allows the Michigan Mutual team to stay focused on being competitive in the market rather than worrying about managing their infrastructure.



With over two decades of successfully operating, managing, and securing private, public, and hybrid cloud environments, Ntirety has led enterprises across industries through the volatile early days of data hosting into the world of 24x7 managed security with our premier Compliant Security solutions. Through cost effective and scalable solutions tailored to business-specific needs, Ntirety eliminates gaps in both security posture and compliance documentation by delivering solutions that cover the entire application, the entire compliance and security process, the entire time.

Schedule a consultation to see how compliant security will protect and optimize your business by visiting <a href="https://network.nih.gov/net