



Millennium Trust modernizes Azure environment and realizes \$100K in monthly savings

## **CHALLENGE**

Millennium Trust Company solves their customers' business challenges through innovative financial wellness solutions by helping people plan, save and invest. With 5M+ customers, they use their decades of expertise and strong partnership with the financial community to empower people to achieve shortand long-term financial security.

To beat an impending data center contract renewal, Millennium needed to transition an on-premises infrastructure belonging to Payflex, a recently acquired company, to their designated Azure environment. A primary objective was to modernize their infrastructure for improved scalability and availability, ensuring the seamless integration of Payflex into the Azure ecosystem. A key aspect of this migration involved simplifying the environment through the implementation of automated processes for deployment, management and monitoring of the infrastructure, enabling the organization to focus more on the development and optimization of applications.

## SOLUTION

The migration initiative for Millennium Trust's recent acquisition of Payflex involved the seamless transfer of both Production (Prod) and Non-Production (Non-Prod) workloads to the Azure cloud platform. This comprehensive migration strategy encompassed not only workload transition but also focused on Disaster Recovery enablement to ensure the resilience of critical systems. 3Cloud also rebuilt the company's Azure Virtual Desktop (AVD) environment, optimizing it for enhanced scalability to accommodate future acquisitions. To sustain the performance and reliability of the Azure environment, a dedicated Managed Services team has been established to provide ongoing support for the platform and

SCROLL TO VIEW THE RESULTS



manage the operation of over 400 virtual machines (VMs). This integrated approach ensured a smooth transition to Azure but also sets the foundation for a robust, scalable and well-supported infrastructure to meet the evolving needs of Millennium Trust and its expanding portfolio.

## **RESULTS**

The integration of Millennium Trust's recent acquisition marked a significant milestone with the successful migration of 280 virtual machines (VMs) from the on-premises environment. This strategic move not only facilitated a seamless consolidation but also resulted in substantial cost savings, amounting to \$100,000 per month. In addition, a new Azure Virtual Desktop (AVD) environment was launched, featuring six host pools and over 355 machines. This initiative was pivotal in enhancing the scalability and uniformity of environments across the organization. The migration achieved operational efficiencies and contributed to an improved security posture, aligning with best practices in cloud infrastructure. This integrated approach reflects a commitment to modernization, efficiency and security in managing Millennium Trust's expanded IT landscape.

**ONPOINT** MEDICAL **GROUP PROFILE**  Provides innovative financial wellness solutions.

Annual Revenue: \$477M

Employees: 1,000+

Innovation Focus: Cloud Platform