

IMPACT FLOORS' NATIONWIDE TECHNOLOGY TRANSFORMATION

INTEGRATING 28 LOCATIONS AND HUNDREDS OF USERS THROUGH A
SECURE MICROSOFT CLOUD AND INFRASTRUCTURE MIGRATION.

28

Locations
Integrated

6.5 TB

Data
Migrated

305+

Users
Migrated

13

Workstreams

CHALLENGE

When Impact Floors acquired a 28-location flooring company operating across the United States, the opportunity for growth was immediate—and so were the technical challenges. The acquisition effectively doubled the company's footprint, users, devices, and infrastructure overnight. To ensure seamless integration and uninterrupted operations, Impact Floors embarked on a comprehensive Microsoft, networking, and infrastructure migration initiative.

Over the course of a carefully structured, four-phase engagement totaling more than 700 project hours, Impact Floors successfully unified systems, modernized infrastructure, and positioned the organization for scalable national growth.

STRATEGY

To ensure a smooth transition, the project was executed in four structured phases:



Phase 1 – Strategic Planning & Secure Foundation

Established a secure, scalable user identity framework by aligning on-premises Active Directory with Microsoft Entra ID, preparing Intune, and standardizing users, email, and data policies.



Phase 2 – Infrastructure Modernization

Modernized core systems by deploying a new Microsoft 365 tenant, migrating Office 365 services, standardizing networks via Cisco Meraki, and preparing collaboration and file systems for cloud operations.



Phase 3 – Pilot Migration

Validated the migration process through a pilot at the Carrollton site, ensuring business applications, file services, and workflows functioned seamlessly before nationwide rollout.



Phase 4 – Nationwide Deployment

Executed a high-velocity rollout across all 28 locations, migrating users, implementing Intune device management, standardizing security and network policies, and providing post-migration support and documentation.

NATIONWIDE DEPLOYMENT

After validating the pilot migration, the team executed a structured nationwide rollout migrating 50–70 users per week while maintaining operational stability.

Key accomplishments:

- Complete migration of all sites to the new Microsoft 365 environment
- Implementation of full mobile device management via Intune
- Standardized networking and security policies across the organization
- Comprehensive testing, post-migration user support, and issue resolution
- Delivery of final documentation and structured knowledge transfer

The project was completed with minimal operational downtime, ensuring business continuity while integrating hundreds of users and devices into a secure, modern environment.

TECHNOLOGY PLATFORM



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“The migration doubled our IT footprint overnight, but Viyu's structured approach made the transition feel effortless. Our teams didn't miss a beat.”

IMPACT FLOORS

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BUSINESS IMPACT

The initiative successfully transformed Impact Floors' IT environment into a secure, modern, and scalable infrastructure capable of supporting continued nationwide growth.

Results included:

Seamless integration of 28 newly acquired locations

Standardize, secure Microsoft cloud environment

Centralized identity and device management

Improved collaboration and data security

Scalable infrastructure ready for future acquisitions

By aligning infrastructure, identity, networking, and endpoint management under a unified Microsoft ecosystem, Impact Floors transformed a complex acquisition into a strategic advantage. The organization now operates with a modern, secure, and highly scalable IT foundation—empowering continued growth across the United States.

