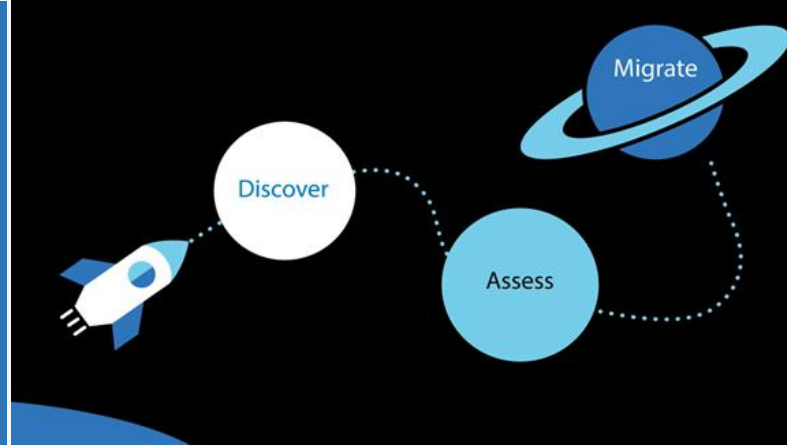# OneVue*x* Unified Systems

A Unified Approach to AI | Digital Transformation and Cloud Migration

Disruptive global events changed the way we do business, creating high demand for hybrid and mobile workforces; collaboration platforms; online business; data integration capabilities; and advanced security systems to protect devices, systems, and data from more sophisticated cybercrime. In the age of AI, transformative technologies like Cloud and generative AI have expedited AI | Digital transformation which provides greater operational agility; more optimal work processes; and advanced security measures. This requires cloud migration that produces huge reductions in costs spent on IT tasks and processes that can be performed in less time with automation and AI. Cloud migration and modernization also provide significant reductions in cybercrime, address urgent capacity needs, application innovation and other benefits. So, the question isn't why move to the cloud, but how?

OneVue*x* with Microsoft Solutions provide the technology and innovation businesses need, creating personalized, dynamic digital offerings. OneVue*x* Unified Systems makes it easy to achieve digital strategies with more complete business outcomes, delivering advanced computing power that is easy to use, customizable, adaptable to change, and secure, with less IT maintenance and operational expense. OneVue*x* simplifies your journey to the cloud, reducing the complexity so you can make the most of your investments.

OneVue*x* – Your Launchpad to the Cloud and AI | Digital Transformation

OneVue*x* is a digital workplace platform that intelligently integrates data, content, insights, technology solutions and innovations (on-premises to cloud), displaying combined results through a single familiar interface. With **OneVue*x*'s Hyper Automation Technology** it's easier to move to the cloud. OneVue*x* automatically identifies, categorizes, organizes, secures, and creates data relationships between information residing in different applications, databases, and multi-cloud environments minimizing the preparation process and associated costs so your business can take advantage of all that Cloud Migration and AI | Digital Transformation has to offer.

Moving to the cloud is a big deal, but it doesn't have to be a big headache. OneVue*x* is your launchpad for an easy, successful cloud migration strategy.

Assess your entire on-premises environment	Integrate information – on-premises to cloud	Optimize, migrate, and modernize your workloads	Ensure employees, data, and entire systems are secure

What Your Business Can Achieve with OneVue*x*

Assess and migrate servers   Assess and migrate databases   Assess and migrate web apps

With OneVue*x* Unified Systems and Microsoft technology, **get all the tools and guidance you need to plan and implement your move to the cloud**. With **OneVue*x* and Azure Migrate**, start your migration by discovering and assessing on-premises resources then plan your move with technical and business insights into infrastructure, databases, and applications. Migrate to Azure in phases and modernize for faster innovation and a higher Return on Investment (ROI).

Discover

Easily identify and gather details on your infrastructure, databases, applications, and virtual desktop interfaces (VDI). Map dependencies and estimate cost for various scenarios, using the insights to make the case to move to Azure.

Assess

Assess the readiness of your on-premises resources to migrate, and right-size for optimal performance and cost in Azure. Create a phased approach where all connected resources migrate together for ideal performance.

Migrate

Move to Azure in waves, monitoring progress on the central dashboard. Use the flexibility and extensibility of **Azure Migrate with OneVue*x*'s integration capabilities** for all your IaaS and PaaS needs.

For organizations that must maintain a portion of their on-premises solutions, the alternative is to configure a hybrid environment. OneVue*x* integrates Microsoft Fabric, creating specific connections to on-premises and cloud data, providing singular related and referenceable data in a single view with analyses.

OneVue*x* with Microsoft

Unify Your Data Estate
Establish an **open and lake-centric** hub that helps data engineers connect and curate data from different sources, eliminating sprawl and creating custom views.

Manage Powerful AI Models
Accelerate analysis by developing AI models on a single foundation **without data movement**—reducing the time data scientists need to deliver value.

Empower Everyone in Your Business
Innovate faster by helping everyone in your organization act on insights from **within Microsoft 365 and other vendor apps.**

Govern Data Across Your Organization
Responsibly connect people and data using an open and scalable solution that gives data stewards additional control with **built-in security, governance, and compliance.**

Microsoft Fabric

All Your data   In One Location   Organize   Collaborate   Create

Power BI
Find insights, track progress, and make decisions faster using rich visualizations.

Data Factory
Solve the most complex data integration and ETL scenarios with cloud-scale data movement and data transformation services.

Data Activator
Take action automatically when changing conditions are detected in your data.

Synapse Data Engineering
Create a lakehouse and use Apache Spark to transform and prepare organizational data to share with the business.

Synapse Data Science
Explore your data and build machine learning models to infuse predictive insights into your analytic solutions and applications.

Synapse Data Warehouse
Scale up your insights by storing and analyzing data in a secure open-data-format SQL warehouse with top performance at PB scale.

Synapse Data Warehouse
Rapidly ingest, transform, and query any data source and format, from 1 GB to 1 PB and then visualize and share the insights.

Visit our website at https://onevuex.com to see how OneVue*x* Unified Systems makes it easier to create customized solutions that transform businesses of all size to the **Modern Workplace**.

OneVue*x*®
UNIFIED SYSTEMS