



OneVuex – Transformative AI Technology for the Energy Sector



The energy sector is undergoing massive change. Increasing demand for electricity, pressure to reduce CO₂ emissions and embrace renewable energy, and shifts in fuel productions have forced the industry to improve efficiency, productivity, and cost savings. Governments are transitioning from fossil fuels, moving to renewable energy – expected to grow to \$2 trillion by 2030. In addition, growing environmental and social governance issues (ESG) and policy agreements (G20 Summit, Paris Agreement) drive huge political incentives. To be competitive, transformative technologies like Cloud and generative AI are required to accelerate AI | Digital transformation, promising greater operational agility; more optimal work processes; and better security against cybercrime. Cloud migration and modernization also address urgent capacity needs, application innovation, IT cost savings, and many other benefits.

OneVuex Unified Systems with Microsoft Azure for Energy provides energy companies the technology they need to build custom solutions that modernize energy infrastructure, adopt innovative technologies, optimize core businesses, and drive new growth. Gain actionable insights, improve operational efficiency, and accelerate time to market on the enterprise-grade, cloud-based OSDU® Data Platform service. With OneVuex, it's easy to integrate systems, expand operations, and replace outdated technology with solutions that meet the needs of today's Modern Workplace.

OneVuex – Advanced Technology for the Energy Sector

OneVuex is a **secure AI driven digital knowledge network and productivity center** that intelligently integrates Microsoft and other vendor technology solutions (on-premises to cloud), displaying combined results through a single interface. With OneVuex, **generate ideas and content faster, complete time-consuming tasks, and gain AI driven insights with advanced security incorporating Zero Trust strategies.** Experience up to 40% more productive teams, reduce IT expenses, and achieve adaptable, flexible systems, with greater operational efficiencies.

OneVuex reduces the complexity and expense of digital transformation, with powerful AI, integration tools, and security at the speed of AI.



Optimize, migrate, and modernize your workloads



Integrate information – on-premises to cloud



Connect to people and content from any location



Ensure your data, people, and devices are secure



What Energy Companies Can Achieve with OneVuex



OneVuex seamlessly integrates Microsoft and other vendor technologies with flexibility to easily customize systems to meet your specific needs. OneVuex expands the capabilities of your existing technology while eliminating older, more costly systems elevating your organization to a new level of performance.

Picture this



Innovation and productivity are challenging if you can't find, access, relate, or share data and content or easily integrate modern technologies.



You experience difficulties collaborating and gaining a complete picture of projects or organizational insights.



Maintaining safety and security across disparate apps, platforms, devices, and systems is challenging.

With OneVuex Unified Systems and Microsoft Solutions

Gain customized solutions, unified interoperable data, and greater efficiency:

- **Generate better ideas and results** with integrated apps, platforms, and systems like M365, Microsoft Copilot, SQL, IBM, Oracle, and SAP specific to your agency's needs.
- **Accelerate productivity and innovation**, accessing and sharing information in all connected solutions (Microsoft and non-Microsoft), on-premises to cloud, easily incorporating innovations like AI.
- **Stop searching, just ask OneVuex** to find all related information with **AI, Digital Subject Cards, and Topic Pages** without remembering filenames or their location.
- **Experience at least 40% greater productivity** with teams that collaborate across multiple environments, generating greater, more confident results.

Work smarter with greater vision working anywhere on most devices:

- **Work fluently across systems**, accessing all connected solutions with **controlled access** from a single familiar interface and one log-in.
- **Stay connected to teams regardless of location** with a 360° view of systems and operations, synched across devices in real-time.
- **Achieve greater insights and transparency** with a complete view of the organization, with real-time analytics and business intelligence reports live streamed in custom dashboards.
- **Experience greater productivity** with **AI, Digital Subject Cards, and automated Topic Pages** that connect related sources of information for faster accessibility.

Protect your organization at the speed of AI with Zero Trust Architecture:

- **Work safely**, managing projects on most devices, assured that information in all environments is protected, on-premises to cloud.
- **Experience unmatched security** with the integration of multiple Microsoft security systems, including Microsoft Security Copilot – advanced security with AI and Zero Trust architecture, securing endpoints, end users, and infrastructure from on-premises to multi-cloud environments.
- **Protect all connected systems and devices** from cyberthreats like malware, phishing, ransomware, and viruses.
- **Monitor devices and people for added safety** with multiple layers of security, including geolocation, meeting all compliance standards.

Visit our website at <https://onevux.com> to see how OneVuex Unified Systems creates customized solutions to transform energy companies with AI innovations designed for the **Modern Workplace**.