



TECHNOLOGY RUNS ON
GREAT PEOPLE

NEXTGEN DATA CENTER

A Living Architecture Demo and Proof-of-Concept Environment

CORE CAPABILITIES

The NextGen Data Center is a key component of WWT's Advanced Technology Center, which provides:

- Proofs of Concept
- Comparative Analysis
- Reference Architectures
- Early Field Trials
- Integrated Systems Demonstrations
- Product Demonstrations
- Research Notes

An integral feature of World Wide Technology's (WWT) Advanced Technology Center, the NextGen Data Center is a living architecture demo and proof-of-concept environment that allows you to explore and evaluate the latest technology to support the evolution of your data center and simulate a wide variety of use-case scenarios in one cohesive cloud environment. With WWT's NextGen Data Center, it's easy to accelerate innovation and:

SPEED SERVICE DELIVERY

Today's businesses and IT departments require scalable, elastic IT-enabled capabilities delivered as a service. WWT's NextGen Data Center takes service delivery from months to minutes with the ability to quickly provision and move workloads as well as manage complex heterogeneous environments with ease.

ELIMINATE VENDOR LOCK-IN

By using our extensive network of strategic partners within the NextGen Data Center, WWT provides a truly heterogeneous physical environment that allows you to eliminate vendor lock-in and explore an array of technology components, architectures and converged infrastructures, including VMware vCloud® Suite, EMC VPLEX®, Cisco Overlay Transport Virtualization (OTV) and Unified Computing System (UCS), Microsoft Hyper-V® Active-Active DC, NetApp® MetroCluster™ and more.

ENHANCE AVAILABILITY

WWT's proven NextGen Data Center architecture coupled with superior cloud management capabilities provide essentially continuous availability (99.999%) with near-zero downtime for your organization.

STRENGTHEN SECURITY

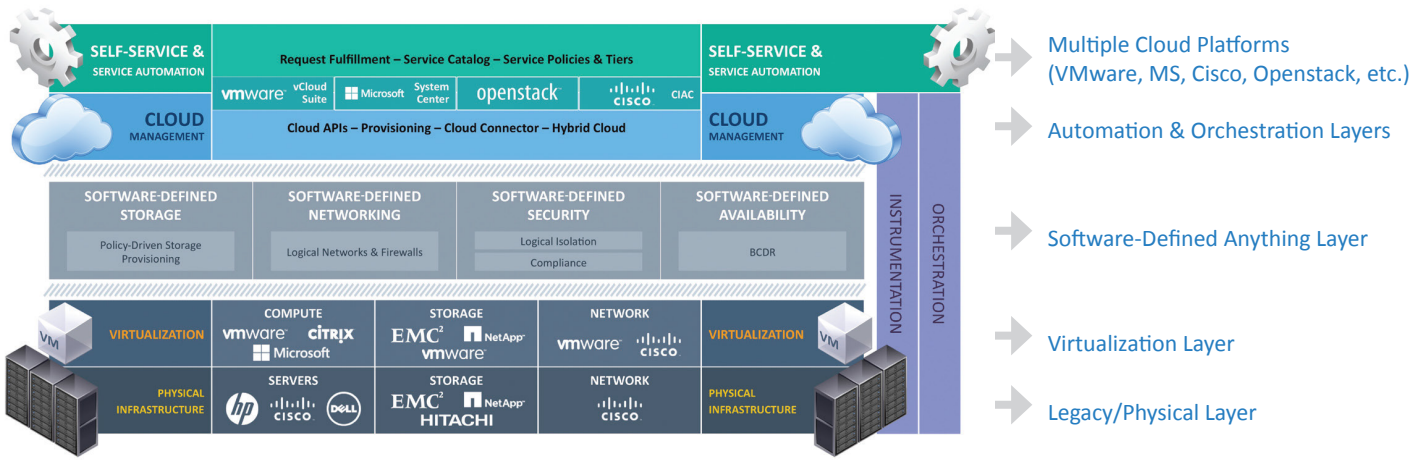
A powerful combination of virtualization and Software-Defined Anything (SDx) enhance visibility and control while adding an enforcement layer that strengthens security across the stack.



▶ TURN TO THE EXPERTS

Superior engineering capabilities and extensive experience implementing complex integrated data center and cloud-based solutions, along with proven methodologies and a consultative approach, make WWT a true expert in the NextGen Data Center. We offer unmatched capacity to provide strategic insight and continuous hands-on support as you explore and incorporate next-generation data center solutions into your infrastructure.

Visit us online: www.wwt.com



▶ NEXTGEN DATA CENTER TECHNOLOGY LAYERS

- **Multiple Cloud Platforms:** Layering cloud management capabilities on top of WWT’s proven Active/Active architecture allows you to enhance scalability, provision workloads in the cloud and simplify complex management tasks.
- **Automation & Orchestration Layers:** Advanced automation and orchestration capabilities yield agility and free your IT staff from time-consuming tasks to focus on innovation.
- **Software-Defined Anything Layer:** Software-defined storage, networking, security and availability let you deliver IT as a service, enhance flexibility and lower costs.
- **Virtualization Layer:** Virtualization extends high-availability and downtime avoidance across separate physical sites, enabling on-demand and non-intrusive workload mobility.
- **Legacy/Physical Layer:** Active/Active architectures and proven data center topologies enable fully active and workload-balanced remote data centers and provide the foundation for consolidation, virtualization and cloud computing.

▶ POWERFUL PARTNERS

WWT takes a multi-vendor approach to solving data center challenges and features products from an array of manufacturers within the NextGen Data Center. Our data center experts hold hundreds of key certifications from the leading OEMs and, because of our familiarity and expertise with our partners’ technology, WWT can help you evaluate and implement the most flexible and effective NextGen Data Center solutions for your enterprise or agency. Our powerful partnerships include:

- **Cisco Systems:** Gold Certified Partner
- **Citrix:** Platinum Solution Provider Partner
- **EMC:** Business Partner
- **F5:** Platinum Partner
- **Microsoft:** Gold Certified Partner
- **NetApp:** Star Partner
- **VMware:** Premier Partner

▶ DEMOS, PROOFS OF CONCEPT AND WORKSHOPS

WWT provides multiple opportunities for customers to take advantage of the NextGen Data Center with demos, proofs of concept and workshops covering cutting-edge topics including Private and Hybrid Cloud, Data Center Management, Active-Active Architecture, Disaster Recovery, Software-Defined Security, Storage, Networking and more.

▶ GET STARTED TODAY

Call us at **800.432.7008** or visit www.wwt.com to register for a workshop and find out how your organization can leverage the WWT NextGen Data Center Lab.

ABOUT WWT

World Wide Technology (WWT) brings an innovative and proven approach to how organizations **explore, evaluate, architect and implement** technology.

Our customers have hands-on access to cutting-edge data center, networking, security and collaboration products in our Advanced Technology Center; technical expertise from our expansive team of engineering resources; and accelerated global product delivery, powered by a sophisticated supply chain management infrastructure.

By working with a financially strong, privately held systems integrator with more than \$6B in annual revenue that ranks among the top tier of partners with Cisco, HP, EMC, NetApp, VMware and Citrix, our customers realize the benefits of saving time and money while significantly minimizing risk.

Minority-Owned Business Enterprise

World Wide Technology, Inc.

60 Weldon Parkway
St. Louis, MO 63043
800.432.7008

www.wwt.com

