



EQUINIX SOLUTION VALIDATION CENTER

Validate innovative infrastructure and application designs before full-scale deployment

While some IT deployments are straightforward and simple, other technologies beyond core interconnectivity are complex and unproven. The Equinix Solution Validation Center™ supports companies who want to make the most of their data center investments and prove the value of new product offerings and innovative architecture. Working in concert with technical experts from our Equinix Global Solution Enablement (GSE) Team, companies can simulate deployment scenarios prior to roll-out to validate their data center designs, reduce the risks of production-scale deployment and ensure ROI. Qualified proofs of concept can be executed in Equinix Solution Validation Centers free of charge.

Located in Equinix markets around the world, Equinix Solution Validation Centers are state-of-the-art technology proving grounds where companies can:

- Simulate technology stacks that support private, public and hybrid cloud deployments, including IaaS, PaaS and SaaS components.
- Preview applications to measure performance improvements when migrated from legacy systems and public systems and onto Platform Equinix®, enabling private and secure connectivity.
- Experiment with techniques for overcoming technical barriers and performance bottlenecks so full-scale deployments meet business requirements and lower risk.
- Validate transformative technology and prove ROI.
- Build distributed architectures in a real-world production environment.
- Measure solution impact on IT service delivery by running simultaneous deployments in multiple Equinix Solution Validation Centers around the world.
- Derive key performance metrics on infrastructure components, network connections and applications.

The Equinix Advantage

- Foresee and remove technical barriers to complex data center deployments.
- Run proofs of concept on pre-installed IT platforms—no equipment purchases needed.
- Take advantage of seventeen Solution Validation Centers around the globe—ideal for simulating multisite deployments and validating transformational technologies.
- Receive guidance from Equinix Global Solutions Architects, technology experts with decades of experience in data center deployments.
- Define migration strategies and a roadmap for maximizing ROI.

Leverage Equinix-provisioned technology platforms

Every Equinix Solution Validation Center (SVC) provides carrier-grade networking and virtualization infrastructure. This equipment is available during the proof of concept and can be leveraged in concert with a customer's own equipment or in a stand-alone model. This ecosystem allows a potential client to simulate a live deployment within key Equinix facilities. For many proofs of concept, Solution Validation Centers can provide pre-installed technology bundles on which companies can run their applications and hardware. Equinix also works with technology providers on integrating new commercial solutions into the validation centers' technology stack, providing Equinix customers with additional options for measuring performance.

Design assistance and consulting services

Equinix Global Solutions Architects™, each of whom have deep IT experience, including data center and network services, have developed best-in-class reference architectures and implementation practices based on the many proofs of concept conducted at Equinix Solution Validation Centers. Solutions Architects can help you define migration strategies to transition from the simulation and analysis phase to the production phase of your deployment.



EQUINIX

WHERE OPPORTUNITY CONNECTS

[Equinix.com](https://www.equinix.com)

Seamless migration to production

After optimizing deployments in Solution Validation Centers, you can migrate quickly and easily into full-scale production inside Equinix data centers. Equinix has built the world's leading data center platform, with the most locations, networks and business-to-business connections of any data center services provider. With Platform Equinix, companies gain these benefits:

- Broadest choice of data center locations to support their business objectives.
- 200 International Business Exchange™ (IBX®) data centers in 52 markets, 24 countries and on 5 continents.
- Geographic coverage reaching the world's top markets within 10 milliseconds.
- Top technology services needed to get new deployments up and running.
- 1,800+ network service providers.
- Direct connections to Amazon Web Services, Microsoft Azure, Google Cloud and other cloud service providers.
- 2,900+ cloud and IT service providers.
- World-class consulting and customer service.
- Equinix Global Solutions Architects to advise on data center best practices and IT deployment optimization.
- Equinix Smart Hands™ services for remote management and support.
- Proven operational excellence.
- 99.9999% uptime average across our global data center platform.
- Minimum N+1 power backup for critical systems.

Locations



About Equinix

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centers. In 52 markets across five continents, Equinix is where companies come together to realize new opportunities and accelerate their business, IT and cloud strategies. In a digital economy where enterprise business models are increasingly interdependent, interconnection is essential to success. Equinix operates the only global interconnection platform, sparking new opportunities that are only possible when companies come together.

Learn more at [Equinix.com](https://www.equinix.com)

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Get Started

Whether you're moving to a multitiered architecture or deploying your IT infrastructure into a network-neutral colocation facility for the first time, the Equinix Solution Validation Center can deliver value to your business. To learn more or to participate in this world-class simulation environment, please contact your Equinix sales representative. If you are not a current customer, please call our sales department at 866-393-8447.