

Data Sheet **Education**

DIGITAL TRANSFORMATION FOR EDUCATION

Empowering Educators with Secure, Agile, and Connected Digital Solutions.

Achieve edge-to-cloud transformation with Equinix Digital Core, Digital Ecosystem and Digital Edge



Equinix empowers educational institutions by offering secure, seamless, and scalable digital infrastructure solutions, accelerating their digital transformation.

Elevating Education through Digital Transformation

Equinix leads the charge in enabling educational institutions to embark on their journey of digital transformation. With secure, seamless, and scalable digital infrastructure solutions, Equinix empowers K-12 school systems and higher education institutions to modernize their IT systems, achieve data center consolidation, and migrate to the cloud with confidence.

Building Digital Ecosystems for Education

Platform Equinix serves as a foundation for educational organizations to participate in robust digital ecosystems. These ecosystems enable private data exchange among educational peers, cloud providers, digital service partners, and mission-critical collaborators. Equinix's digital services and colocation capabilities offer unparalleled access to the essential tools and services required for efficient digital modernization.

Protecting Sensitive Data

Higher education institutions engaged in academic research involving sensitive data can rely on Equinix's private peering capabilities, safeguarding data in transit and at rest, and ensuring compliance with security standards. Additionally, if integrated student information systems are transitioning to a cloud environment, Equinix can assist in standing up a comprehensive cloud access strategy based on successful and proven implementations with state agencies.

Educational IT decision-makers concerned about the storage and security of student and faculty data should take advantage of cloud optimization workshops offered by Equinix. This workshop identifies potential areas of concern and develops strategies to mitigate risks associated with the storage of protected information. Educational leaders can also benefit from free executive briefings where Equinix discusses challenges in education IT and shares success stories of working with peers and partners to overcome digital modernization challenges.

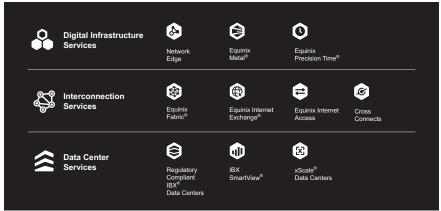
Flexible solutions to keep you in control of the cloud

- Maintain Control: Retain ownership of data, security policies, and compliance standards.
- **Expand Reach:** Extend your network to critical locations for improved performance.
- Adapt Infrastructure: Relocate or consolidate data centers as needed
- Data Separation: Store data securely while accessing the cloud for compute power.
- Ownership of Security: Set and enforce security standards and policies.
- Smooth Migration: Transition from CAPEX to OPEX, leveraging current contracts and providers.
- Standards and Compliance: Meet rigorous government standards, including ISO, FISMA, AICPA SOC, PCI-DSS, HIPAA HITECH, and NIST 800-53.



Digital Infrastructure Services Tailored to Government

Equinix understands Federal agency requirements, and delivers digital solutions to meet the challenge:



Equinix is uniquely positioned to help agencies succeed with a proven portfolio of additive, on-demand digital interconnection services.

FEATURES

- Data center consolidation & peering
- Supply chain digitization
- COI collaboration
- SD interconnection, on-demand cloud & network services
- Commitment to 100% clean and renewable energy
- Directl connection to thousands of networks
- Secure data centers with 24/7 on-site security
- Transition from CAPEX to OPEX model

BENEFITS

- Overcome fragmented infrastructure
- Enhanced collaboration and innovation
- Secure environment for data sharing and protection
- Simplify operations, reducing complexity and cost
- Alignment with green initiatives
- Achieve the fastest, most scalable cloud interconnection
- Robust physical and digital security
- Optimize resource allocation

Empowering Education with Equinix

Equinix is dedicated to supporting educational organizations in their pursuit of IT modernization, data center consolidation, cloud migration, network redesign, digital transformation, and new digital platform development. By leveraging Equinix's expertise and solutions, educational institutions can enhance their digital infrastructure, drive innovation, and prepare for a more connected and efficient future.

About Equinix

Equinix began as the neutral peering exchange and colocation provider for the major telecom networks, but has evolved to become the optimal global interconnection platform for digital services and scalable cloud. Equinix is the premier cloud ecosystem, with direct access to Amazon Web Services, Microsoft Azure, Oracle Cloud and government clouds.

We enable more than 330.000 interconnections between our customers, along with thousands of interconnected cloud and managed IT service providers, education IT organizations get all the benefits of the cloud without security concerns, internet performance bottlenecks or the risk of vendor lock-in.

On Platform Equinix, educators gain unmatched choice and flexibility along their journey to the cloud and for the digital transformation of their organization.

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Drive your future forward on Platform Equinix®

Platform Equinix is a global digital infrastructure platform. It is the only platform that allows digital leaders to reach the most strategic global markets with the largest ecosystem of digital partners, with infrastructure that assembles and deploys virtually in minutes.