



# Transform K-12 and Higher Education with ORock's Price-Predictable, Secure Cloud

## Key Benefits

### Compliance

Comply with strict regulatory standards, including HIPAA/HITECH, PCI DSS, StateRAMP & FedRAMP

### Price Predictability

Flat-rate billing with no egress fees & an operational expenditure model

### No Vendor Lock-in

Avoid the risks of proprietary technologies & inflated exit costs

### 24/7/365 Customer Support

Get U.S.-based support for configuration, setup, onboarding & compliance reporting

Plus, ORock's offerings are easy to use & administer, including:

Container orchestration platform

High-performance, low-cost cloud storage solutions

## THE OROCK DIFFERENCE: SIMPLICITY, RELIABILITY & SCALABILITY IN THE CLOUD



We can take away lessons learned from the past year of remote online learning and ensure schools have an established and supported cloud environment, which has proven vital to K-12 and higher education institutions during the pandemic. With hybrid learning models as the new normal, district IT administrators and business managers are seizing the moment to purchase more cloud-based solutions for their students, faculty and staff to succeed in the new era of remote learning. School districts are focused on many priorities:

- Distributing a mix of laptops and devices that will drive better outcomes for all students while reducing the complexities of managing devices for the IT staff;
- Ensuring all students have bandwidth and fast Internet connectivity to support livestreaming;
- Deploying district-owned hotspots to increase broadband access outside of schools while maintaining costs;
- Choosing cost-effective cloud computing and storage solutions that prioritize security and protect the privacy of student data; and
- Integrating disparate systems to streamline communications, collaboration and system operations for faculty and staff, as well as the students and families.

As schools prepare for the new normal of hybrid learning, seeking help from an experienced cloud service provider like ORock Technologies can help alleviate the strain on a district's IT team.

## Compliant, Customized Solutions

ORock Technologies is a high-performance hybrid cloud service provider built on OpenStack and certified by FedRAMP and the U.S. Department of Defense. ORock is bringing its FedRAMP and StateRAMP-compliant cloud solutions, reinforced with military-grade security controls, to the K-12 and higher education space to make it easier and more secure for educational institutions to consume cloud in a cost-effective manner.

## ORock Storage, Hosting, and Container Solutions for K-12

ORock Technologies provides IT infrastructure and cloud solutions that are built specifically for secure data operations in the K-12 and Higher Education space. Its superior education data management and storage solutions ensure data integrity and provide multiple layers of security, protecting sensitive data. ORock's ease of entry makes it a great choice for K-12 IT leaders. ORock stands out from other cloud service providers for its:



### Predictable Pricing: No Data Transfer Charges and No Egress Fees

Our IaaS computing model can scale to meet student demand and connect students to online curriculum quickly and inexpensively. ORock delivers a lower cost, price-predictable cloud environment that can meet long-term, high-volume student use as needed.



### Security & Compliance: Private Fiber Optic Network and FedRAMP Authorization

ORock's private fiber optic network powers your school district's highly available technology systems and keep them secure to the silicon root level against sophisticated cyber and side-channel attacks. ORock's robust cloud computing and scalable storage solutions meet the most stringent compliance standards, including PCI DSS, HIPAA, HITECH, StateRAMP and FedRAMP.



### 24/7 Customer Support: U.S.-based Engineering and 24/7 Customer Service Support

ORock's U.S.-based team of engineers, cloud architects and security analysts are on deck 24/7 to help you select, configure and set up the right cloud environments to meet your school district's needs. We'll also assist with cloud migration and support your federal compliance reporting requirements.

## The Cloud Solutions You Need at the Price You Can Afford

ORock offers a simpler way to streamline application and service distribution, shifting the IT management model from operational unpredictability to on-demand utility. Discover why our cost-effective cloud with built-in security and exceptional performance is the cloud foundation for easier IT administration and better student outcomes, and meet your district's current and future needs.

## Certifications & Compliance



Learn how ORock's solutions support K-12 and higher education  
Contact us at 800.839.5240, sales@orocktech.com, or visit orocktech.com