Identify Cyber Threats and Prevent Ransomware to Safeguard School Data

Transform your campus, digitally, physically, and operationally with Xerox® Managed IT Services.

We take technology seriously, so you can educate seriously. At Xerox, we know what’s important to today’s educational institutions and provide the latest solutions to challenges and barriers.

THE CHALLENGES OF MAKING SCHOOLS TECHNOLOGY-FRIENDLY:

- **Cybersecurity** is a top concern for K-12 operations, especially protecting the privacy of the student body’s data.
- **Virtual teaching and learning** have created a new need for remotely engaging learners and simplifying the workflow for teachers.
- **Adapting new technology** without interrupting physical or virtual class time is a necessity.

STAY SAFE FROM CYBER THREATS

Digitally and physically, our services protect K-12 and higher educational organizations from potential threats.

CONSTANT INNOVATION

Stay up-to-date without losing focus on your day-to-day.

HOW TO AVOID RANSOMWARE ATTACKS:

- **Initiate risk assessment and compliance steps** to evaluate the current cybersecurity posture of the organization. Examples should include an examination of internal and external technical controls.
- **Develop and/or review organizational policies** to ensure important cybersecurity best practices are utilized. Important steps will involve a review of credential hygiene and the principle of least privilege.
- **Integrate a Security Operations Center (SOC)** to ensure all systems are monitored. Effective monitoring should include the integration of physical or virtual appliances, software, and analysts 24/7/365.
- **Deploy Extended Detection and Response (XDR)** to all organizational endpoints throughout the enterprise. Robust XDR integration will provide visibility across servers, workstations, and peripheral devices.
- **Integrate cybersecurity training** to establish preferred steps and best practices pertinent to cyberattacks, phishing campaigns, and incident response actions.
- **Create a written incident response plan** to help save precious time during an event. This plan should define the key people and roles at each phase including remediation.
Using IT modernization and integrated services, we’re advancing technology solutions for education systems and their administrations.

Whether your school is small or large, K-12 or higher education, or even on-site or remote, we’ve got solutions and advances for you.

As a strategic partner with a broad IT portfolio, we provide scalable hardware, software, and security solutions made to fit both your immediate and future needs. In addition to expert guidance, you can trust our IT security framework to streamline and tackle the most complex challenges, including threat detection, incident response and compliance management.

Stay up-to-date, safe, and efficient with us at xerox.com/education.