KNet MaaS MDM for Education
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KNet MaaS in Action: No Tablet Left Behind
(And If It Is, No Problem)

After a last period lab, a student leaves class—and school—with his teacher's iPad instead of his own. The teacher does not realize the mix-up and goes home. By the time she's ready to work on grades and realizes what happened, the student has had her iPad for several hours.

There's no need for alarm, though. KNet MaaS recognized that the iPad was not in one of the teacher's "safe" locations and locked it. The student has no way of accessing grades or other confidential data.

Education-Specific Challenges

A recent Forrester study found that there are more mobile devices than PCs at educational institutions. Textbooks are being replaced with e-books, and one laptop per child is becoming one tablet per child. Virtual learning apps are now part of the lesson plan, too.

These changes increase the risk of data security breaches, however, that could ultimately cost more than $1 million in data loss notifications and remediation services. In addition, already strained IT resources are expected to protect mobile assets, ensure appropriate usage, and safeguard confidential information.

KNet MaaS Education Solution

KNet MaaS provides the visibility, flexibility and automated controls to manage all school, student and employee-owned devices in a single, cloud-based solution.

Educational institutions can take advantage of mobility trends safely and securely while reducing IT workloads and costs.

Using KNet MaaS, mobile device management (MDM) and mobile application management (MAM) can be easily integrated into broader device management and existing programs for IT governance, information security and regulatory compliance.

KEY BENEFITS

- Gain 360° visibility and control of all school devices—smartphones, tablets, laptops and desktops
- Automate security management with integrated password, encryption and policy enforcement
- Ensure anytime, anywhere device and data security with immediate remote action on nonconforming devices
- No infrastructure changes required
- Rapid implementation
- Low startup costs and no-fuss maintenance

KNet MaaS for Education

KEY FEATURES

- Support for multiple OS platforms from a single console
- Instant device enrollment
- Pushed policies, encryption and security safeguards
- Contextual policy management and automation
- Event-based security and compliance rules engine
- Enforce school policies on usage with smart policies specific to students, faculty and staff
- Remote wipe

- Application management with Apple VPP support
- Blacklisting, whitelisting and requiring apps
- Customized app storefront
- Support for custom apps
- Control document distribution and versioning on all devices
- Real-time reporting and analytics
- Self-service portal

Control All School Devices

KNet MaaS gives educational organizations coordinated visibility and control over all devices and operating systems, from Apple iOS, to Android, Windows Phone 7 and BlackBerry. Integrated dashboards, analytics and reporting provide actionable intelligence about the entire mobile environment through a single console. IT administrators can search and interactively visualize the distribution of devices and apps across platforms, approval status, device capabilities, ownership, compliance status and other essential information to control mobility risks.

Improve Mobile Information Security and Proof of Regulatory Compliance

KNet MaaS ensures compliance with education regulatory requirements like the Family Education Rights and Privacy Act (FERPA), HIPPA, and payment information protection. It provides the ability to control information security safeguards on all mobile devices — whether student, staff or faculty-owned — and react rapidly to lost or stolen devices. IT departments can:

- Push policies and Wi-Fi, email and VPN profiles over the air (OTA)
- Quarantine new devices automatically until authorized to access your network
- Enforce passcode protection, encryption and security updates
- Wipe sensitive data from lost or stolen devices remotely
- Blacklist applications and block device access

Control Mobile Applications

KNet MaaS App Management allows educational institutions to easily manage and secure the applications that are critical to your users (e.g., Language, Science, Blackboard, History, Math, Calculator, etc.) and save time with automatic integration of Apple VPP support. An on-device application provides users with a catalog of authorized private and public apps. IT and other departments can manage the master catalog and per-user authorization. App lifecycle management provides real-time software inventory reports, app distribution and installation tracking, update publishing, provisioning profile management, and app security and compliance management.

Reduce IT Workload and Costs

With KNet MaaS's true SaaS model, there are no servers to install, no complex configurations or infrastructure changes, and no investment in expensive business software. Additionally, KNet MaaS eliminates the strain that rapidly changing mobile devices and applications can have on IT organizations by seamlessly incorporating the continuous stream of updates into the KNet MaaS service.