



HOW NVIDIA ACHIEVED KEY CONTROL WITH AN INTEGRATED KEY MANAGEMENT SYSTEM

Nvidia Corporation headquartered in Santa Clara, California is known for its graphics processing units (GPUs), which are essential for gaming, professional visualization, data centers, and automotive applications.

The facilities team faced challenges managing physical keys due to the absence of an effective key control system. This meant limited visibility and accountability, resulting in unwanted security risks.

Nvidia required an enterprise grade solution that seamlessly integrates with Lenel OnGuard to enable unified user identity and access group management.

They selected Torus to replace their legacy system, which didn't meet operational requirements. The Torus + Lenel integrated solution provides a unified platform to manage access to keys, whilst significantly reducing the admin burden. Facility and security managers can now elegantly control access to keys and monitor all activity either in Lenel OnGuard or using the Torus Dashboard.

If keys are not returned on time, Torus sends real-time SMS and email alerts to users and managers - ensuring accountability and prompt return of the keys. Torus has fulfilled Nvidia's requirement for an enterprise grade solution to manage access control for their physical keys.

THE CHALLENGE	THE SOLUTION	THE SAVINGS
<p>MANUAL KEY MANAGEMENT</p>	<p>\$40K PER SITE</p>	<p>>6,000 HOURS PER YEAR</p>
<ul style="list-style-type: none"> × No access control for keys × Multiple disparate systems × Lack of accountability × Operational inefficiencies × Safety and security risks × Human error and administrative burden 	<ul style="list-style-type: none"> + Torus cabinets configured and installed + Management from a single platform (Lenel) + Enterprise grade solution + Real-time alerts via SMS and email + Reduced administrative burden 	<ul style="list-style-type: none"> ✓ ROI = 2 months ✓ Reduced labor costs managing keys ✓ Reduced labor costs waiting for keys ✓ Reduced cost of replacing expensive keys



With Torus and Lenel, we've moved from a manual, error-prone key management process to a seamless, automated key management solution that has significantly improved security, accountability, and efficiency across our facility. The ability to receive real-time alerts and monitor key transactions has significantly strengthened our physical security. It's a robust, reliable solution that delivered exactly what we needed.

Nvidia