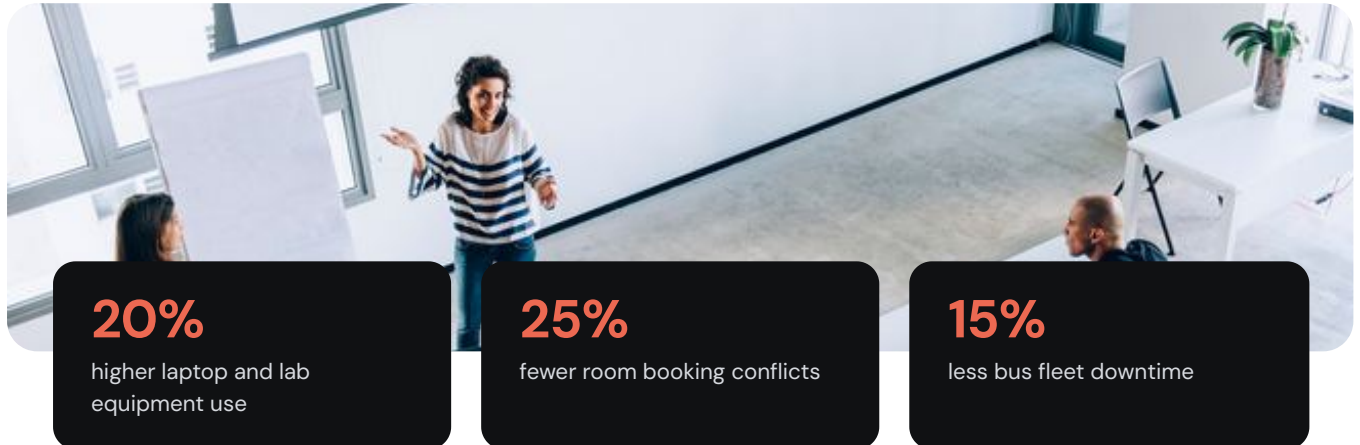


Education

Global

A university raised laptop and lab equipment use by 20% with one asset system

A university brought student laptops, lab equipment, buses, sports gear, rooms and buildings into one system, with barcode check-out, preventive maintenance and room bookings.



AT A GLANCE

INDUSTRY

Higher education

ASSETS

Laptops, labs, buses, sports gear, buildings

SERVICES

Room booking, student transport

PREVIOUSLY

Separate tracking for each category

FEATURES USED

Assets

Maintenance

Connected

Site services

01 The client

The client is a university that lends laptops to students and faculty for remote learning and research, runs laboratories, a library and a student bus fleet, and manages sports equipment and teaching rooms.

Behind all of this sit buildings, fixtures and furniture that need regular upkeep. Each category had been managed in its own way.

02 The challenge

The university had to manage a very wide range of assets, each used by different people. Without one system, laptops and equipment went unaccounted for, rooms were double-booked and maintenance happened after things broke.

- Laptops issued to students and teachers were hard to track through issue and return.
- Lab equipment needed calibration and maintenance records for safety compliance.
- Buses needed maintenance schedules and location tracking for student transport.
- Sports equipment was lost or stolen, and room bookings conflicted.
- Buildings, fixtures and furniture were repaired after breakdowns instead of on a plan.

03 What they set up in Asset Infinity

The university put all of these assets into Asset Infinity, with barcode labels for check-out, GPS on buses and preventive maintenance for its buildings.

Assets

Check-out and return by barcode

Laptops and sports equipment carry barcode labels, so issue and return to students, teams and staff take one scan and stay on the record.

Maintenance

Preventive plans for buildings and labs

Buildings, fixtures, furniture and lab equipment have preventive plans, with maintenance history and costs recorded against each asset.

Connected

GPS on the bus fleet

GPS trackers show each bus's location and feed odometer and engine hours into meter-based maintenance plans.

Site services

Room bookings

Students and staff book rooms and equipment in one place, and each room's equipment is recorded, which cuts down on conflicts.

04 How it works day to day

Here is how assets and spaces are now managed on campus.

IT DESK	Issues a laptop Staff scan the laptop's barcode and check it out to a student or teacher. The return is one more scan, and the record shows who has what.
SPORTS DEPARTMENT	Lends out equipment Equipment issued to teams and students is checked out the same way, and its condition is noted when it comes back.
STUDENT OR STAFF MEMBER	Books a room Rooms and their equipment are booked in the system, which shows what is free and avoids double bookings.
SYSTEM	Raises preventive maintenance Plans by date for buildings and labs, and by odometer or engine hours for buses, create work orders when service is due.
TECHNICIAN	Completes the work The technician records the work and costs on the mobile app, building each asset's maintenance history.
FACILITIES MANAGER	Reviews use and spend Reports show equipment use, bus downtime and maintenance costs, which guide allocation and purchasing.

05 Before and after

	BEFORE	WITH ASSET INFINITY
Laptops	Issue and return hard to track	Barcode check-out and return
Lab equipment	Calibration and maintenance records scattered	Plans and history on each asset
Bus fleet	Maintenance and location hard to follow	GPS location and meter-based plans
Sports equipment	Lost and stolen items	Checked out by barcode
Rooms	Booking conflicts	Bookings in one place
Buildings	Repaired after breakdowns	Preventive maintenance by schedule

06 How it rolled out

1

Assets labeled. Laptops, sports equipment and other movable assets received barcode labels and records in the register.

2

Buses fitted with GPS. GPS trackers went on the bus fleet so location and usage reach the system.

3

Maintenance plans set up. Preventive plans were created for buildings, fixtures, furniture and lab equipment.

07 The results

10%

lower maintenance costs for buildings and fixtures through scheduled maintenance

100%

compliance with software licenses and lab equipment safety regulations

- Less loss and theft of sports equipment with barcode tracking.
- Utilization reports guide purchasing decisions.

08 Why it worked

One system for many assets

Laptops, lab equipment, buses, sports gear and rooms share one register, so the university does not run a separate tool for each.

Quick for the people lending

A barcode scan records each loan and return, so staff keep the record without slowing students down.

Maintenance before breakdowns

Preventive plans for buildings, labs and buses reduce surprises and keep safety records in order.

09 Looking ahead

By managing laptops, labs, buses, sports equipment, rooms and buildings in one system, the university allocates resources better, loses fewer assets and keeps maintenance on schedule.

Students and staff get equipment that works and rooms that are free when booked, and the university has the records it needs to show safety and license compliance.

See it on your own assets

A 30-minute demo, set up for a university or college.

The client's name is withheld for confidentiality. Results are as reported by the client.

Book a demo

Start a 14-day free trial