

Equipment Management

Quickly identify and track important laboratory equipment details to **ensure proper safety usage and associated training requirements.**

Reduce over **80%** of time on common lab safety and operations tasks.

Reduce scientists time in compliance tasks by **60.5%**



Equipment Management

Gain transparency into equipment utilization and eliminate unscheduled downtime.

- Establish a detailed inventory of safety equipment and equipment with safety requirements and registrations across the organization, associating items to related owners, teams, buildings, and spaces.
- Quickly identify equipment across the organization that is out of service or has upcoming or expired requirements.
- Track authorized users, training, and hands-on instruction for specific equipment.
- Access equipment records from a mobile device and/or by scanning QR codes posted on equipment to ensure inspectors have access to this information when conducting audits.
- Configurable audit tools automatically send reminders when an action is needed (e.g., fume hood flow test is due).
- Instantly access related documents and records, such as user manuals, training materials, SOPs, maintenance records, and user logs associated with individual pieces of laboratory equipment.
- Gain maintenance transparency and avoid downtime on critical projects with detailed history of service records, permit records, certifications, calibrations, and audit reports on each piece of equipment.



Laboratory Equipment Training

Ensure training requirements are communicated and compliance is current

- Easily identify and trigger required training associated to specific laboratory equipment.
- Ensure the proper training requirements, including hands-on instruction, have been completed for each piece of equipment with authorized users.
- Drive compliance with automated notifications of expiring training requirements, ensuring scientists have the most up to date instruction on the laboratory equipment they are using in their research.



Drive Safety Compliance

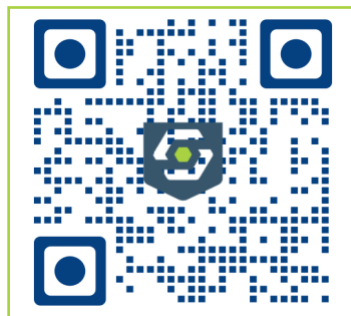
De-risk your organization and protect your people and reputation.

- Ensure engineering controls, monitoring devices, and emergency response equipment types are certified, calibrated, and maintained on the required schedule to provide compliance and safety for everyone at your organization.
- Establish safety controls to avoid equipment-related accidents.
- Ensure lab members received the appropriate training for the laboratory equipment they have access to or are required to use.
- See safety controls all in one place, without having to physically go to the location.

Maintain safe, efficient, and compliant labs utilizing robust equipment management capabilities.

EQUIPMENT MANAGEMENT			
Equipment inventory trackable by team, building, room, and owners	✓	Searchable audit history across all equipment types	✓
Recurring-task tracking for calibrations, certifications, testing, and maintenance	✓	Visibility to equipment statuses and audit statuses	✓
Automated reminders for upcoming tasks	✓	Additional permission controls for regulated equipment types like lasers and x-rays	✓
Mobile access and QR codes	✓	Automated assignments of training for specific equipment	✓

Scan for FREE demo



Combining modules provides additional benefits to enhance your organizations EHS and Lab Ops goals of achieving safety, compliance, and operational excellence.

More time for research | Less administrative burden | Safety compliance with confidence
Contact us to learn more.

As a global leader in EHS and Lab Ops software, SciShield ensures a safe, efficient, and compliant laboratory environment. Founded, developed, and trusted by scientists, SciShield is committed to reducing administrative burden and complexity on scientists with extensible and rapidly deployed modular solutions – helping to *unleash innovation without compromise*. Learn more at scishield.com.

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