CONNECTED SOLUTIONS

Research Infrastructure Connected

Empowering Research. Enhancing Productivity.

Laboratory management, access and research insights in one connected ecosystem.



Innovation for a Better Future

ABOUT US

Built around the way research facilities work.

UniLab is an Australian technology company developing digital solutions for research laboratories, shared scientific facilities and research infrastructure.

01 **What we do**

Connect laboratory management, equipment bookings, user access, safety and compliance, remote connectivity and research impact analysis.

02 **Our approach**

Simplify day-to-day operations, improve visibility of equipment utilisation and support safer, more efficient research environments.

03 **Our commitment**

Work with universities and research facilities to deliver practical, scalable solutions for researchers, facility managers and institutional decision-makers.

Empowering Research. Enhancing Productivity.

THE UNILAB ECOSYSTEM

Connected research infrastructure



Bookings | Access | Training | Compliance | Reporting | Invoicing

PRODUCT CATALOGUE

One ecosystem Six connected products

01 ACLS+

Core laboratory management platform

Booking, resource management, training, compliance, samples, inventory and reporting.

02 MoxyTap

Smart Tap & Go access

Connect user identification, booking validation and usage tracking; MoxyTap+ adds power control.

03 MoxyTouch

Self-service touchscreen kiosk

Help researchers access facility information, bookings, check-ins and support services.

04 MoxyViewer

Secure remote access

Enable authorised researchers and staff to access laboratory computers and instruments remotely.

05 PlusImpact

Research publication impact analysis

Connect research outputs with facility usage to support impact and attribution analysis.

06 PlusBot

AI Operations Agent

Part of the connected UniLab research infrastructure ecosystem.

WHY UNILAB

Designed for the way research facilities work.

01
Purpose-built for research
Digital tools designed around shared laboratories, research equipment, service workflows and facility operations.

02
Connected solutions
An integrated approach to booking, access, compliance, facility visibility and research impact.

03
Flexible deployment
Solutions can support different facility requirements, including cloud and on-premises deployments where applicable.

04
Supporting better decisions
Operational records and reporting help facilities understand utilisation, improve planning and demonstrate value.

Innovation for a Better Future

Practical solutions for connected research infrastructure.

CORE LABORATORY MANAGEMENT

ACLS+

Advanced Connected Laboratory System

Smarter Labs. Safer Operations. Better Research.

ACLS+ is a comprehensive laboratory management platform designed to optimise equipment usage, ensure safety and compliance, streamline sample and inventory management, and drive data-informed decisions.



Purpose-built for research • Safety, compliance and accountability • Efficient use of resources
Proven workflows trusted by leading organisations • Scalable, secure and future-ready

ACLS+ ENTERPRISE

Enterprise-scale. Centralised control.

- Centralised deployment for multiple sites and tenants
- Role-based access, governance and advanced security
- Centralised reporting, analytics and cost recovery
- Seamless integration with institutional systems and infrastructure

Built for complex, multi-site operations.

ACLS+ INSTANCE

Local control. Maximum flexibility.

- Dedicated standalone instance for your organisation
- Full control of data, users and configurations
- Quick deployment and easy to manage
- Ideal for single-site or facility-level operations

Autonomy, simplicity and speed.

POWERFUL CAPABILITIES. END-TO-END LAB MANAGEMENT.

Equipment management
Track usage, access and performance in real time.

Reservation management
Smart booking calendars that prevent clashes.

Sample management
Manage sample workflows with full traceability.

Consumable inventory
Monitor stock, orders, usage and cost recovery.

Safety & compliance
Training, certifications and WHS compliance.

Access control
Card-tap, sign-in/out and end-point verification.

Reports & analytics
Real-time insights to drive better decisions.

Cost recovery
Flexible billing and chargeback management.

8,000+
INSTRUMENTS MANAGED

30,000+
ACTIVE USERS SUPPORTED

AUSTRALIA WIDE
ACROSS RESEARCH INSTITUTES

EQUIPMENT ACCESS

MoxyTap

Tap. Access. Go.



MoxyTap is a smart Tap & Go access solution that connects users, instruments and bookings - effortlessly.

KEY BENEFITS

Enhanced safety

Enforce booking rights and keep authorised access at the point of use.

User accountability

Know who is using your instruments.

Booking verification

Verify bookings to reduce clashes and protect access.

Real-time insights

Track usage patterns and generate reports.

Power control (MoxyTap+)

Automatically power instruments on and off to improve safety and save energy.

Improved efficiency

Reduce admin workload and streamline operations.

HOW MOXYTAP WORKS

Tap → Verify → Authorise → Access / Power → Track → Report

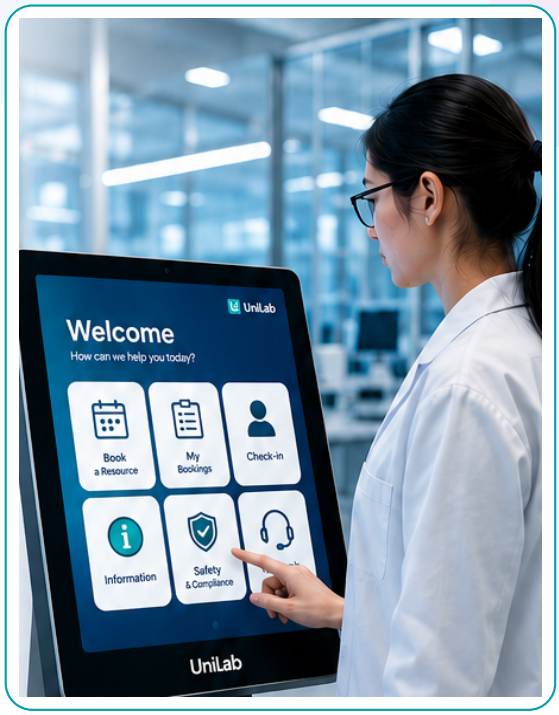
MoxyTap: access, booking validation, identification and tracking.
MoxyTap+: all MoxyTap features, with integrated power relay and automatic power control.

SELF-SERVICE

MoxyTouch

Smart self-service. Better user experience.

MoxyTouch is an intuitive touchscreen kiosk that empowers your users with self-service access to information, bookings, check-ins and more.



KEY BENEFITS

Better user experience

Intuitive access to services and information.

Increased efficiency

Reduce administration and free up staff time.

Improved operations

Streamline processes through information and communications.

Enhanced compliance

Display safety policies, inductions and facility information.

Cost effective

A practical investment in better day-to-day operations.

DESIGNED FOR EVERY ENVIRONMENT

Laboratories / Research facilities / Education / Safety & compliance / Support services

REMOTE CONNECTIVITY

MoxyViewer

Secure remote access. Anywhere. Anytime.



MoxyViewer gives researchers and staff secure, fast and reliable remote access to lab computers and instruments from anywhere.

KEY BENEFITS

Secure by design

End-to-end encrypted connections with enterprise-grade security.

Fast and reliable

Optimised performance for smooth, real-time remote control.

Any device, anywhere

Access lab computers from Windows, macOS or mobile devices.

Easy to use

An intuitive interface for simple connection and session management.

Built for research

Designed for laboratories and research facilities to enhance productivity and collaboration.

CONNECT TO WHAT MATTERS

Lab computers / Instrument control / File access / Collaboration / Work from anywhere

RESEARCH INSIGHTS

PlusImpact

AI-powered publication data analysis

Linking Facility Usage to Research Impact with Intelligence



An AI-powered attribution capability that automatically links facility usage with research outputs - delivering confidence-scored, auditable insights to demonstrate impact, justify ROI, and optimise scientific infrastructure.

1,248
PUBLICATION MATCHES
Matched Outputs

87%
ATTRIBUTION CONFIDENCE
High Confidence

+28%
IMPACT TREND
Year on Year

Unified platform
Integrated analysis of usage, publications and research outcomes.

Usage intelligence
Data-driven insights to understand utilization and performance.

Measurable impact
Evidence to support funding, strategy and continuous improvement.

Compliance & control
Audit-ready reporting to support governance and accountability.

AI-enabled attribution
Deterministic + probabilistic matching for comprehensive, reliable attribution.

CONNECTED SOLUTIONS

A joined-up digital research ecosystem.

MANAGE

ACLS+

Bookings, resources, users and facility workflows

CONTROL

MoxyTap

Equipment access and session tracking

WELCOME

MoxyTouch

Digital reception and user interactions

CONNECT

MoxyViewer

Secure remote access to laboratory computers and instruments

MEASURE

PlusImpact

Evidence-informed research contribution assessment

ASSIST

PlusBot

AI Operations Agent

LET'S CONNECT

One connected ecosystem.

Smarter labs.
Better research.

Explore our solutions and speak with the UniLab team about your research facility.

Explore our solutions

www.unilab.com.au

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