

CAPTURE

ANALYZE

SHARE



Introducing OpenLAB Software

CAPTURE • ANALYZE • SHARE That's what OpenLAB software is all about.

OpenLAB is a rich, integrated software portfolio built on a set of customer-driven architectural values.

OpenLAB delivers superior performance, open systems integration, and investment protection that support each step in the life cycle of scientific data. In short, OpenLAB unlocks your lab so you can be more productive.

OpenLAB Commitment

Our commitment is to deliver more value across each step in the life cycle of scientific data—from data collection and analysis to interpretation and management.

While we would love it if all your instruments and software were from Agilent, we realize that's not reality. So we designed OpenLAB to offer broader customer choice. OpenLAB adapts to your laboratory environment and connects with instruments and software from many manufacturers.



OpenLAB Solutions

OpenLAB CDS (coming soon)

Integrating data acquisition under a single platform, the OpenLAB Chromatography Data System:

- Provides multi-technique, multi-vendor instrument control.
- Supports ChemStation and EZChrom Elite workflows.
- Enables full scalability with central data storage.

OpenLAB ELN

Providing scientists with a way to capture and manage the details from each days' experiments, OpenLAB Electronic Lab Notebook:

- Improves collaboration throughout the lab or across a global enterprise.
- Supports workflows across multiple disciplines.
- Streamlines data capture and retrieval and secures intellectual property.

OpenLAB ECM

Providing a secure, central repository and rich content services, the OpenLAB Enterprise Content Manager:

- Enables you to automate and optimize business processes.
- Enables searching, managing, archiving, and reporting of your business critical information.
- Manages raw data and human-readable documents of nearly all file types.

Open Systems

Adherence to open standards makes OpenLAB the ideal solution to work across all your laboratory software. We publish application programming interfaces, provide software development toolkits, and support file formats that are technology neutral so you can modify and extend functionality through add-on applications.

Open Standards

Our reliance on industry open standards enables us to deliver multitechnique, multi-vendor instrument control, and comprehensive reporting. OpenLAB promotes Agilent RC.net as an open instrument control protocol for all chromatographic systems regardless of vendor. We also provide data storage in a technology neutral format, which facilitates sharing and reporting of information across proprietary vendor systems.

Open Ecosystem

Solutions are always more complete when vendors work together to integrate products. That's why Agilent is working closely with instrument and software partners to create an ecosystem of solutions that put you at the center and provide you with broader choices. In short, OpenLAB makes it easy for partners to integrate their products into one seamless solution.

Open Scalable Architecture

Your laboratory is a complex environment. As you add more instruments and applications, OpenLAB accommodates your changing requirements. Whether you need a single laboratory workstation or a full enterprise solution, OpenLAB meets your needs. So the investment you make today is protected as you grow.



Benefits at a Glance

OpenLAB delivers an environment without barriers so laboratories can capture, analyze, and share data faster and more efficiently. OpenLAB software:

- · Accelerates research and development efforts.
- Optimizes laboratory processes to facilitate problem solving.
- Protects existing investments in laboratory software and hardware.
- Provides the means to integrate disparate information systems.
- · Enhances existing workflows.
- · Secures intellectual property.
- Reduces regulatory risk by enabling 21 CFR Part 11 Compliance.

CAPTURE

- Control Agilent and non-Agilent chromatographic instruments in your lab.
- Acquire and store data from virtually any analytical technique.
- Access your data through an intuitive common user interface.

ANALYZE

- Reduce the time from data to decision.
 - Provide improved data security and organization.
- Ensure data is searchable and accessible.

SHARE

- Facilitate team and enterprise collaboration.
 - Integrate disparate information sources and eliminate data redundancy.
- Ensure protection of intellectual property and information access.

Open the Door to Greater Productivity

Agilent Technologies is 100% committed to delivering the best integrated lab software in the market. OpenLAB is a demonstration of that commitment. If you want lab software that's adaptable, scalable, intuitive, and comprehensive, you want OpenLAB.

Unlock the power in your lab.

Ask for a demonstration today.

For more information

Learn more:

www.agilent.com/chem/openlab

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