

Finally. A lab that thinks as fast as you do.

Scitara's Scientific Integration Platform, SIP connects every device, instrument, system and service in the lab to a common, cloud-based platform.

At its heart is the **Digital Lab Exchange DLX™**—a secure, compliant technology and service suite that automates tasks and workflows, ensures data integrity and delivers true data mobility.



Scitara Digital Lab Exchange DLX™



Connect

Seamlessly integrate legacy systems with new technologies within a common digital infrastructure.

- Connection technologies
 that support every instrument,
 application and service
- ☐ Flexible, vendor-agnostic configuration tools that support hundreds of instruments and applications
- Integration capabilities that make it easy to quickly add new devices and applications
- QR code technology that scans simple devices and samples on the DLX platform



Orchestrate

Automate tasks, enable intelligent user notifications and exchange data securely across the entire platform.

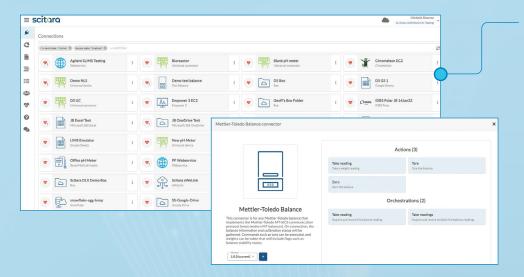
- An auditable digital custody chain that eliminates manual transcription, improves compliance and ensures data integrity
- User and group notifications
 with data review, confirmation and
 signoff steps
- A powerful parsing engine that identifies and structures key data
- Access to data in flight, enabling you to re-shape or perform calculations as needed



Monitor

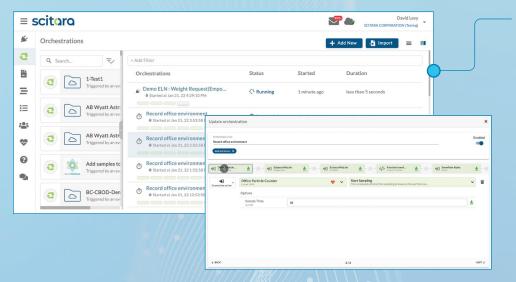
Capture and reconstruct data at any time to gather insight into lab operations and accelerate decision-making.

- Real-time visualization of digital transactional activities
- Event streams and audit trails that document complete transaction histories
- Instrument and connection status updates that improve monitoring
- Orchestration dashboard that enables you to track progress and avoid bottlenecks
- Compliance for data in flight



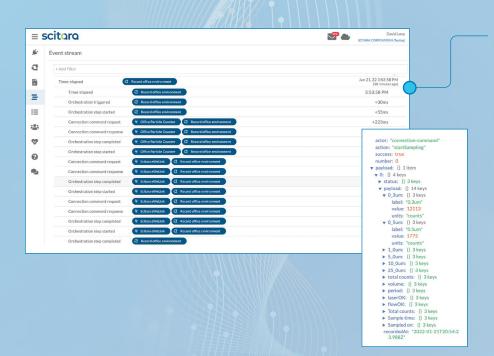
Connect

DLX includes multiple connection technologies that support both legacy and modern systems, providing for an open data exchange across the entire platform.



Orchestrate

The DLX orchestration engine provides an intuitive interface that enables you to automate simple tasks, while more advanced tools and on-board JavaScript capabilities allow for more sophisticated workflow automation.



Monitor

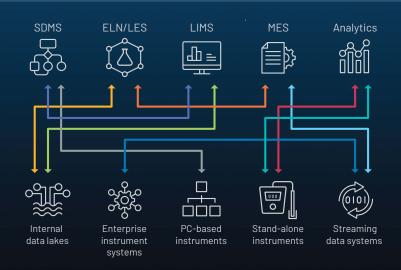
The DLX Event stream captures all transactional data flowing through the system—including information regarding function transformations, calculations and reformatting—ensuring data integrity and compliance.

Universal connectivity and the end of point-to-point tech

THE ANALYTICAL LAB'S CURRENT STATE

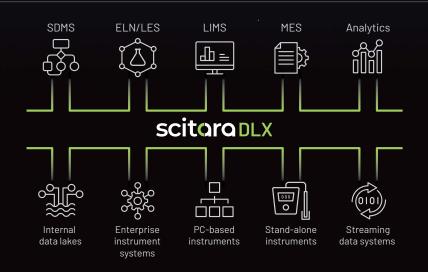
In today's labs, vendor-specific, point-to-point technologies have created significant delays in the advancement of science.

Typically, it takes a top-tier pharmaceutical company 5-7 years to deploy across a network of manufacturing and quality sites. By then, the software is already obsolete.



THE ANALYTICAL LAB WITH SCITARA DLX

Scitara's DLX engine decouples transactional data from your organization's business management system, creating a flexible platform in which integrations, APIs and automations can be deployed on-demand as needs arise and change. The result? True universal connectivity.



Meet the Modern Lab™

For the very first time, Scitara's Digital Lab Exchange DLX makes it possible to create a fully connected, fully compliant lab infrastructure, enabling you to complete your lab's digital transformation and unlock true data mobility.

For more information on how to build a connected laboratory:

BOOK A DEMO







