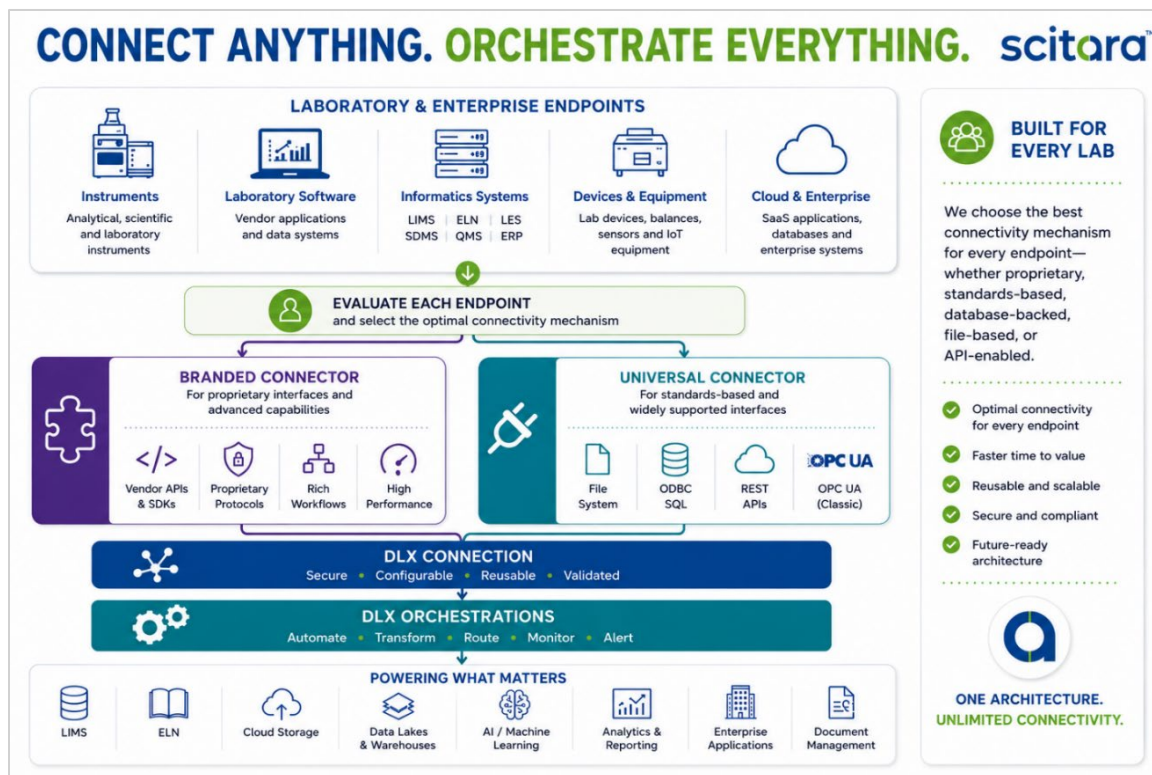


Scitara's Connector Philosophy

Scitara Digital Lab Exchange (DLX) is an Integration Platform as a Service (iPaaS) purpose-built for scientific laboratories. It enables life sciences organizations to connect laboratory instruments, software applications, informatics platforms, enterprise systems, and cloud services - eliminating data silos while enabling secure, automated workflows across the scientific enterprise.

At the heart of DLX is a flexible connectivity architecture built around **Connectors**. A Connector is a reusable integration component that enables DLX to communicate with a specific class of laboratory or business endpoint. A **Connection** is a configured instance of that Connector associated with a particular instrument, application, or service within an organization's environment. Once established, a Connection enables secure, bidirectional communication and can participate in any number of automated workflows.

Rather than pursuing a strategy of building a unique connector for every instrument or software product, Scitara evaluates the capabilities exposed by each endpoint and selects the most appropriate integration approach. This philosophy allows DLX to provide broad connectivity while maximizing reuse, reducing implementation effort, and accelerating deployment.



Branded and Universal Connectors

DLX connectors fall into two complementary categories.

Branded Connectors provide deep, vendor-native integration with specific laboratory applications and instruments. These connectors leverage vendor APIs, SDKs, proprietary protocols, or domain-specific capabilities to expose advanced functionality, simplify configuration, and deliver the richest possible user experience. They are developed when deeper interaction with an endpoint provides meaningful business value or enables workflow capabilities that generic technologies cannot offer.

Universal Connectors are technology-oriented connectors that implement widely adopted communication standards and protocols. A single Universal Connector can integrate with hundreds of compatible systems without requiring endpoint-specific customization.

For example:

- A Windows File System connector can monitor folders for newly generated reports and immediately ingest files from virtually any instrument that exports CSV, TXT, PDF, XML, or other supported formats, regardless of manufacturer.
- A single OPC Classic or OPC UA connector can communicate simultaneously with equipment from multiple vendors - including bioreactors, balances, and process instruments - that expose these industry-standard interfaces.
- An ODBC SQL connector provides connectivity to virtually any application backed by a relational database.

This standards-first approach significantly expands the range of supported endpoints without requiring dedicated connectors for every vendor implementation.

Application and Service Connectors

DLX also classifies connectors according to the type of endpoint they integrate with.

Application Connectors provide deep integration with laboratory and scientific software systems. They enable workflows that interact directly with business processes rather than simply exchanging files or messages. For example, a DLX Orchestration can submit a sample sequence to a chromatography data system, monitor execution, retrieve analytical results upon completion, perform data transformations, and automatically deliver the

results to a LIMS or another downstream application - without requiring manual intervention by laboratory personnel.

Examples of Application Connectors include Waters Empower™, METTLER TOLEDO LabX®, Thermo Scientific Chromeleon™, and Cytiva UNICORN™.

Service Connectors extend DLX beyond the laboratory into the enterprise and cloud ecosystem. They integrate with business platforms, cloud services, data lakes, document repositories, identity providers, messaging systems, AI services, and enterprise applications. These connectors enable laboratories to securely exchange information with the broader digital ecosystem while supporting modern cloud-first architectures.

Examples include Benchling, Snowflake, Microsoft SharePoint, Veeva Vault, Amazon S3, Azure services, and REST-based web services.

Built for Every Laboratory

Scitara's connector strategy is guided by a simple principle: **select the best connectivity mechanism for the endpoint—not the other way around.** Whether an instrument exposes a proprietary API, generates files, supports OPC, provides a database interface, or communicates through modern web services, Scitara delivers the most appropriate integration approach to provide a secure, maintainable, and scalable solution.

Rather than building a dedicated connector for every laboratory asset, Scitara combines deep, vendor-native Connectors with technology-based Universal Connectors to maximize compatibility, simplify deployment, and accelerate implementation. This architecture enables organizations to integrate both legacy and modern laboratory technologies while protecting existing investments and supporting long-term digital transformation.

If a required Connector does not already exist, Scitara can typically extend the **DLX Connector Library** and deliver the required integration capability in **weeks - not months**. Our modular connector architecture ensures customers are never limited by connector availability, allowing implementation projects to move forward with confidence.

This philosophy reflects Scitara's commitment to helping laboratories connect any instrument, application, or service—today and in the future. **Leave No Instrument Behind.**

The table below lists all currently released Connectors available as of June 30, 2026.

No.	Connector	Type	Connector Version	Third-party Compatibility
1	Amazon S3	Service	1.1.0	Current SaaS version
2	Benchling	Service	1.2.0	Current SaaS version
3	BIOVIA ONE Lab	Service	1.1.0	BIOVIA ONE Lab v24.2
4	Cytiva UNICORN	Application	3.0.0	v7.12
5	Data Store	Service	1.0.1	Not Applicable
6	Excel	Service	1.1.0	xlsx versions
7	gLIMS (Limited Availability)	Service	1.1.0	LabWare version v8
8	IDBS Cloud Platform	Service	1.3.0	IDBS Cloud Platform 21.8.0 and higher
9	IDBS Inventory	Service	1.0.0	Current SaaS version
10	LabVantage LIMS	Service	1.2.0	LabVantage version 8.7 & 8.8
11	LabVantage Plugin	Connector Plugin	1.2.0	Supports LabVantage version: 8.7, 8.8
12	LabWare LES (Limited Availability)	Service	1.1.0	LabWare version v7.1.0
13	Local Webservice	Application	2.1.0	Any RESTful enabled web service hosted on premise
14	Mettler Toledo LabX	Application	1.1.2	Supports LabX v11, 12 and 13
15	Microsoft 365 Excel	Service	1.1.0	Current SaaS version
16	Microsoft 365 OneDrive	Service	1.1.0	Current SaaS version
17	Microsoft 365 SharePoint	Service	1.1.0	Current SaaS version
18	Molecular Devices SoftMax Pro	Application	2.0.4	SoftMax pro Standard Edition: v7.1.0 and higher. SoftMax pro GxP Edition: v7.1.2 and higher
19	Multiplexer	Application	1.1.0	Not applicable
20	ODBC SQL	Application	1.1.0	Works with MS SQL Server and Oracle DB

21	OPC Classic	Application	1.0.1	Any OPC Classic compliant application
22	OPC UA	Application	2.0.0	Any OPC UA compliant application
23	Revvity Signals Notebook	Service	1.1.1	version 25.x
24	Sartorius Ambr 250 Modular	Application	1.2.0	Not applicable
25	Serial Device (Windows)	Application	1.2.0	Any RS-232 compatible device
26	Shimadzu LabSolutions	Application	1.0.0	v1.88, v1.108
27	Snowflake	Service	1.2.0	Current SaaS version
28	STARLIMS	Application	1.0.1	QM12.4
29	Tecan Magellan	Application	1.0.1	Tecan Magellan 7.3 Tracker, Tecan Magellan Pro 7.4 Tracker, Tecan Magellan Pro 7.4 Standard
30	Thermo Scientific Chromeleon CDS	Application	1.5.0	Thermo Chromeleon CDS v7.2.10, v7.3.2
31	Thermo Scientific SampleManager LIMS	Application	1.0.0	SampleManager LIMS v21.2
32	Thermo Scientific SampleManager LIMS Plugin	Connector Plugin	1.0.0	SampleManager LIMS v21.2
33	Veeva QualityDocs	Service	1.1.0	25R1.4
34	Waters Empower 3	Application	4.2.0	Empower 3 FR4, FR5, v3.7, v3.8, v3.9, v3.10
35	Webservice	Service	1.4.0	Any RESTful enabled web service
36	Windows File System	Application	1.6.0	Any system that exports and imports files