

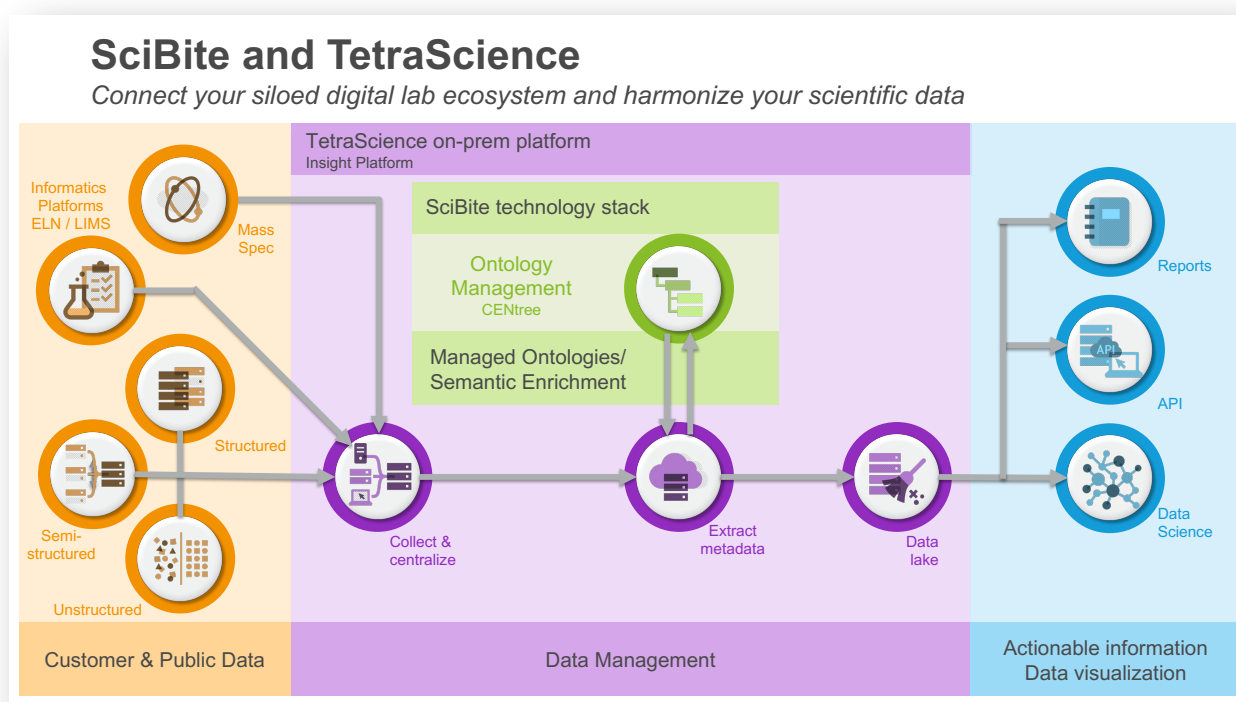
# SciBite partnership with TetraScience

## Partnership Overview

Life sciences organizations struggle to gain insights from fragmented and siloed scientific data; while FAIR data helps life science organizations to drive innovation. This process requires collecting, transforming, and standardizing scientific data to make it searchable, ready for analytics, and able to flow freely among instruments and applications.

The Tetra Scientific Data Cloud is purpose-built to engineer and harmonize the volume, diversity, and complexity of scientific data, which is generated in hundreds of proprietary formats. The addition of SciBite's CENTree ontology manager within this platform, enables the Tetra scientific data cloud to harmonize terminology across multiple platforms, processes, and applications.

By making this data liquid, accessible, compliant, and available for use cases such as workflow automation and advanced analytics, including AI/ML, biopharma customers gain unrestricted innovation scientifically and operationally. Partnering with TetraScience allows customers to enrich the value and usage of their scientific data within and across laboratories.



## Benefits of the SciBite and TetraScience partnership

- Streamline and accelerate the preparation of machine-readable and FAIR data.
- Automate access to centralized, FAIR scientific data in the cloud.
- Acceleration in data harmonization and standardization to fuel scientific discoveries.





## About TetraScience

TetraScience is the Scientific Data Cloud company with a mission to accelerate scientific discovery and improve and extend human life. The Tetra Scientific Data Cloud™ is the only open, cloud-native platform purpose-built for science that connects lab instruments, informatics software, and data apps across the biopharma value chain and delivers the foundation of harmonized, actionable scientific data necessary to transform raw data into accelerated and improved scientific outcomes. Through the Tetra Partner Network, market-leading vendors access the power of our cloud to help customers maximize the value of their data. **For more information, please visit [Tetrascience.com](https://tetrascience.com).**

## Tetra Data Insight platform solution overview

Tetra Data Platform (TDP) provides life sciences organizations with flexible, scalable, and universal access to harmonized data in the cloud by eliminating silos and fragile, point-to-point integrations.

Connect and integrate data from your instruments and informatics applications to gain insights using analytics and visualizations. Gain faster access to actionable data capable of driving innovation and end time-consuming, error-prone manual data collection and preparation. **Visit [Tetra Data Platform](#).**




	<b>Collect</b>	Collect data using productized integrations Unify silos and move all your scientific data to a single location.
	<b>Enrich</b>	Enrich raw data with metadata context Realize greater value and simplify regulatory compliance.
	<b>Harmonize</b>	Harmonize content for FAIR data Increase visibility and ROI by unifying all your scientific data.
	<b>Publish</b>	Publish high-quality, centralized data Improve access to data across the organization and scale elastically using dynamic, cloud-native infrastructure.

## About SciBite

SciBite's data-first, semantic analytics software is for those who want to innovate and get more from their data. SciBite believes data fuels discovery and is leading the way with its pioneering infrastructure that combines the latest in machine learning with an ontology-led approach to unlock the value of scientific content. **Find out more at [www.scibite.com](https://www.scibite.com).**

## SciBite CENTree Solution Overview

SciBite's ontology management platform CENTree provides a centralized, enterprise-ready resource for ontology management and transforms the experience of maintaining and releasing ontologies for research-led businesses. CENTree combines ease of use with cutting-edge AI techniques to assist users, for example, by suggesting possible relationship connections for a given ontology class. **Visit [SciBite CENTree](#).**

	<b>Collaborative</b>	Democratises ontology editing so that ontology users can easily browse, search, and contribute, rather than rely solely on ontology experts.
	<b>Comprehensive</b>	Centralises and controls the process of consuming and editing external and internal ontology resources over time.
	<b>Extensible</b>	Rich API simplifies integration with search and data capture applications, transforming the way; you manage internal data to empower downstream insights through data mining and machine learning.