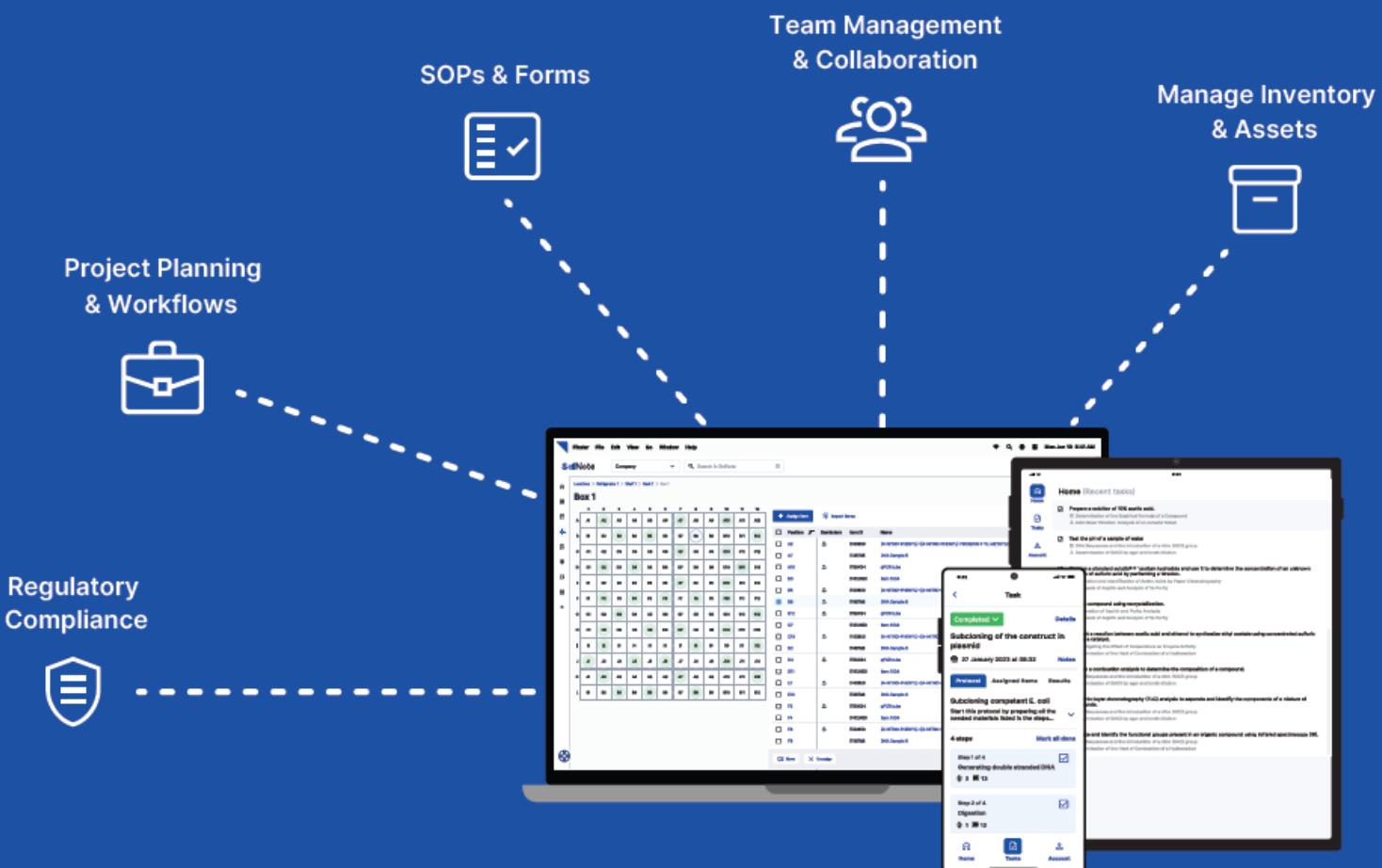


# SciNote

## SciNote Electronic Lab Notebook for Industry: Product Overview



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"Grid Leader" in ELN, LIMS & SDMS solutions on [G2.com\\*](#)



G2 is the largest and most trusted software marketplace. More than 80 million people annually—including employees at all Fortune 500 companies—use G2 to make smarter software decisions based on authentic peer reviews.

[Book a Demo](#)

# Welcome to the World of SciNote

A cloud-based electronic lab notebook trusted by the FDA and USDA

SciNote is a cloud-based electronic lab notebook (ELN) with inventory, compliance, and team management tools used by over 100K scientific professionals in industry, government and academic organizations in 100+ countries.

At SciNote, we celebrate science and its achievements to help humanity. We believe that science can provide solutions to better understand the challenges we are facing today and will be facing in the future to help save our planet.

We look forward to the journey together.



SciNote is trusted by:



# 6 Reasons Labs Use SciNote to Manage Data and Improve Lab Efficiency

1

## Store and manage data securely in the cloud

“ It's the security of recording things in the cloud and having my ability to evaluate any of that information, any of those experiments at any time from anywhere, and not having to say “can I see your notebook”.



**Deborah Schwarz**, President and Chief Scientific Officer  
Advanced Cellular Dynamics (WA, USA)

2

## Streamline lab management and processes

“ We believe our switch to SciNote has truly been a positive change, bringing our workflow up to speed with the digital age while massively reducing our paper waste (and paper cuts).



**Rita Cruz**, Section Head, Strain Development  
Ingenua (UK)

3

## Meet regulatory requirements

“ We decided on an ELN to create an environment that ensured the highest degree of regulatory and laboratory compliance...Specifically, we wanted to ease the record-keeping process in preparation for application for FDA approval.



**Andrew Meuser**, Senior Technologist  
Key Proteo (WA, USA)



Find more SciNote user stories - [use cases](#), [testimonials](#), and [reviews from actual SciNote users on G2](#), the largest and most trusted software marketplace.

# 6 Reasons Labs Use SciNote to Manage Data and Improve Lab Efficiency

4

## Facilitate efficient discussion and collaboration

“

SciNote helps us collaborate efficiently by providing a platform for the straightforward communication and relay of information

”



**Jannik Strauss**, Scientist Downstream Processing & Analytics  
Numaferm (Germany)

5

## Ensure consistent and reliable data collection

“

Having a system that people are sufficiently comfortable with and where they are reliably putting data has been really beneficial, particularly as projects are scaling up. It's the additional organization that comes with having a tool that people are able to use effectively that matters.

”



**Sam DeLuca**, Director of Engineering  
Cyrus Biotechnology (WA, USA)

6

## Prevent data loss from accidents, turnover, or worse

“

We had an overhead sprinkler go off once, and that water in the sprinkler had some sort of oil in it. So, the water actually ruined five or six notebooks – and we're thinking, we'd better find a better way to do this.

”



**Chris Landers**, Senior Protein Chemist  
Athens Research & Technology (GA, USA)



Find more SciNote user stories – [use cases](#), [testimonials](#), and [reviews from actual SciNote users on G2](#), the largest and most trusted software marketplace.

# Our Core Value: Ensuring your Success

## At SciNote, we believe successful implementation doesn't end with software installation—it begins with it.

That's why we're committed to building long-term partnerships with every customer. Our goal is to ensure SciNote supports your scientific goals and becomes a part of your daily work.

## Comprehensive support, every step of the way

Every SciNote plan includes onboarding, ongoing customer support (office hours and Q&A sessions), and access to educational resources.

You'll be partnered with a dedicated Customer Success Manager (CSM), who will guide your implementation, advocate for your needs, and ensure continued value over time depending on your plan.

### What can you expect from SciNote?

- ✓ Dedicated Customer Success Manager with scientific expertise
- ✓ Custom implementation mapping and rollout strategy
- ✓ Ongoing support tailored to your team's structure and needs
- ✓ Flexible training resources: Workshops, videos, documentation
- ✓ Feedback-driven product development
- ✓ Partnership for long-term ELN success

## Designed for researchers, built for adoption

SciNote is designed to balance robust scientific capabilities with ease of use—so your team can quickly adopt it and consistently document every step of their research workflows.

Our interface is intuitive, customizable, and constantly improving. We actively gather input from customers, and many of our product updates start with your ideas.



Learn about our customer onboarding process [in this Lab Manager article](#) or watch the [Q&A with SciNote CSM Arun Duraiswamy](#).



# Our Commitment: Protecting your Data

SciNote is ISO 27001:2022 certified and is actively working toward HIPAA and SOC 2 compliance to uphold customer trust and meet evolving needs.

## Cloud-based software brings security benefits

Security-wise, using a cloud-based application means:

- ✓ Instant deployment ensures faster time to use
- ✓ You are always using up-to-date software
- ✓ You can reduce your IT workload and costs
- ✓ Your data is automatically encrypted and backed-up



## SciNote ensures end-to-end compliance and information-security with ISO 27001: 2022 certification.

Data protection measures, security policies and business continuity policies are in place to ensure we meet security standards and your requirements. SciNote utilizes Amazon Web Services (AWS), one of the strongest platform providers available, to host your data.

- ✓ Your SciNote application instance is independent from others
- ✓ You receive 100% data persistence via multi-regional backups
- ✓ You maintain full rights over your data (see [our Terms of Service](#))

You can request supporting documents that demonstrate our information security management system (ISMS) is appropriately managed and maintained via [SciNote' Trust center](#).

## Full data portability for data export and migration

We understand the importance of data mobility when it comes to migrating between vendors without compromising your data. You have the option to export your data through reports, export all, and a database dump. SciNote can help you with migrating your legacy data into SciNote.

## Control access and track and log all activities

See SciNote features on [Compliance](#) and [Data Security](#) to learn the many ways you can directly control who has access to your data and keep track of team activities in SciNote.

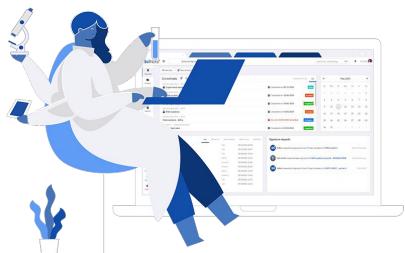


Learn how SciNote protects your data in detail in our [Data Protection Whitepaper](#).

# Guide: How to Evaluate ELN Vendors

## Lab Needs Analysis

Understand and document the processes and workflows that you plan to use in your ELN. Write down clear ELN requirements and group them into “must-haves” and “nice-to-haves”. This will help you in the ELN selection step.



💡 Check 3<sup>rd</sup> party reviews on [G2](#), [SourceForge](#), or [Capterra](#). Also, consider services such as support, onboarding, and software usability.

## Market Research

Conduct market research and prepare a list of available ELN software and information on characteristics and features.

## ELN Selection

Assess the ELNs in your list against your ELN requirements and score all ELNs.

- Shortlist the ELNs based on the “Must-haves” score
- Prioritize the ELNs based on score and use extended “nice-to-have” criteria, if needed
- Select top 3 ELN candidates for demo and trial with end users.

💡 Use this [FREE ELN evaluation template](#) to determine internal needs and score vendors.

💡 Have an NDA in place and test the software with real experimental data/processes in your evaluation.

## Demo & Select the ELN

Sign up for ELN free trials or ask ELN vendors for full-feature trials. Involve end users in software testing. This is a great opportunity to have your team onboard with the idea of a transition.

Selecting the ELN based on end-user feedback will ensure successful implementation.

# Main SciNote Functionalities



## Electronic Lab Notebook

Organize your experiments and benefit from findability, searchability, and traceability.

- Organize and document projects and experiments in structured hierarchy
- Create, edit & share experiments
- Manage versioned protocols and SOPs and trace their usage
- Search and find all digital content in SciNote



## Inventory, Location & Consumption Management

Manage samples, reagents, equipment, and other lab items.

- Link inventory items directly to your experimental work
- Track quantities and locations down to a box
- Get reminders for low stock, expiration dates, calibration dates
- Label items with custom labels and barcodes
- Import and export inventories



## Project and Task Management

Manage R&D projects in SciNote and structure them down to Tasks

- Assign users and set deadlines
- Monitor progress and activities across teams
- Visualize workflows
- Use templates for experiments and tasks
- Automations

Want to see SciNote functionalities in action or test them out with your team?

[Book a Demo](#)



## Team Collaboration

Enable collaborative work among lab members and departments.

- Manage user roles and permissions
- Comment and provide feedback within the platform
- Assign work and tag users
- Share content securely with external collaborators



## Data Integrity & Compliance

Control access to your data and comply with standards.

- ISO 27001: 2022 certified for information security
- Supports 21 CFR Part 11 & GxP standards (time-stamps, audit trails, e-signatures)
- Validation-ready package
- Control access with 2-factor authentication, password change policy, IP whitelisting, SSO



## Reporting and Data Export

Export data from SciNote in form of reports or data export.

- Generate customizable reports
- Consumption reports for inventory items
- Export data for sharing or archiving



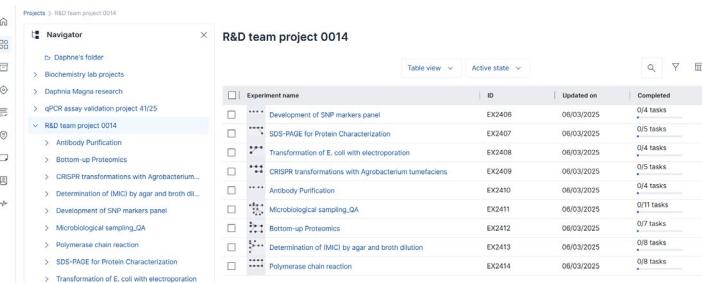
## Integrations & API

Use RESTful API to connect with external tools and databases.

Use out-of-box integrations to seamlessly edit any file with desktop software, use Microsoft365, edit nucleotide sequences, chemical structures, print with label printers and more.

# Electronic Laboratory Notebook

Organize your work and access everything in one reliable ELN solution

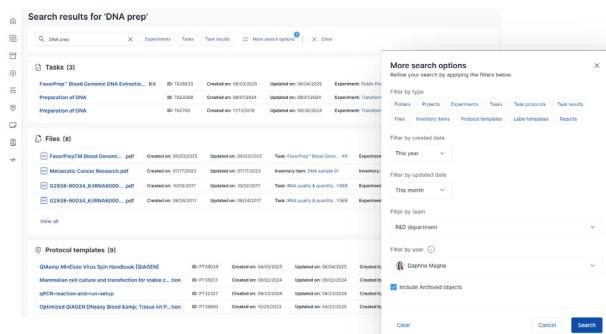


The screenshot shows the SciNote interface with a sidebar navigation for 'R&D team project 0014'. The main area displays a table of experiments with columns for Experiment name, ID, Updated on, and Completed tasks. The table includes rows for various experimental tasks like 'Development of SNP markers panel', 'SDS-PAGE for Protein Characterization', and 'Transformation of E. coli with electroporation'.

Experiment name	ID	Updated on	Completed
Development of SNP markers panel	EX2406	06/03/2025	0/4 tasks
SDS-PAGE for Protein Characterization	EX2407	06/03/2025	0/5 tasks
Transformation of E. coli with electroporation	EX2408	06/03/2025	0/4 tasks
CRISPR transformations with Agrobacterium...	EX2409	06/03/2025	0/5 tasks
Antibody Purification	EX2410	06/03/2025	0/4 tasks
Microbiological sampling_QA	EX2411	06/03/2025	0/7 tasks
Bottom-up Proteomics	EX2412	06/03/2025	0/4 tasks
Determination of IMCI by agar and broth dil...	EX2413	06/03/2025	0/9 tasks
Polymerase chain reaction	EX2414	06/03/2025	0/8 tasks

SciNote is designed with ease of use in mind to ensure fast implementation and user adoption.

- Centralized data access.** All experimental data is stored in one central, secure repository.
- Improved data organization while retaining flexibility.** Organize your data in a hierarchical and structured way with the ability to customize SciNote based on your organization's processes.
- SciNote facilitates **knowledge transfer and continuity** between groups or individuals.
- Better Intellectual Property (IP) protection** with automatically time-stamped digital records, record locking and secure storage.
- Remote access and mobility.** Cloud-based SciNote allows controlled access from anywhere, which is useful for remote work or accessing records during travel or fieldwork.
- Improved efficiency.** Create reusable templates for common protocols, SOPs or experiments, standardize documentation across teams and improve efficiency of your organization.
- Enrich digital records.** SciNote connects experimental plans, protocols, results, consumed resources (reagents, equipment, samples, human resources,...) into context, enriching your experimental results.
- Powerful searchability.** All data in SciNote including files is searchable making retrieval of information easy and instantaneous.



The screenshot shows the SciNote search interface with results for 'DNA prep'. It includes a table of tasks and files, and a detailed 'More search options' panel with various filters for tasks, files, and protocols.

Task	ID	Created on	Updated on	Type
Fawcett™ Blood Genomic DNA Extractor... Kit	ID: TA0633	06/03/2025	06/04/2025	Task, Fawcett™ Blood Genomic...
Preparation of DNA	ID: TA2399	06/03/2025	06/01/2024	Task, Preparation of DNA
Preparation of DNA	ID: TA2763	06/13/2025	06/03/2024	Task, Preparation of DNA

**More search options:**  
Refine your search by applying the filters below:  
Filter by type: Tasks, Experiments, Files, Inventory items, Protocol templates, Label templates, Reports  
Filter by created date: This year, This month, This week, This day  
Filter by updated date: This year, This month, This week, This day  
Filter by team: R&D department  
Filter by user: Daphne Magna  
Include Archived objects

## Ensure data traceability with SciNote

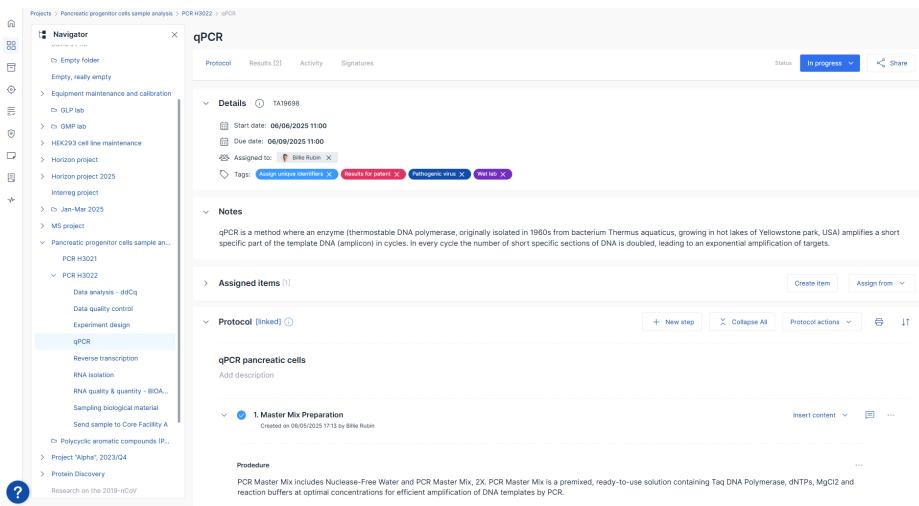
On a personal note, two of my favorite aspects are: How convenient it is to create links and references between inventories, protocols, and experiments; the other is how seamlessly I can upload and edit files.



**Cuitla Chavez**, Lead Senior Scientist Downstream Processing, Candel Therapeutics

# Protocols, SOP, and Experiment Templates

Reusable, content-rich, interactive protocols ensure standardization and consistency of experiment documentation across teams to improve efficiency

The screenshot shows the SciNote interface with a left sidebar 'Navigator' containing a tree view of projects and experiments. The main area is titled 'qPCR' and shows 'Protocol' details. It includes fields for 'Start date' (06/06/2025 11:00), 'Due date' (06/09/2025 11:00), 'Assigned to' (Bille Rubin), and 'Tags' (e.g., 'align mouse identifier', 'results for patient', 'Pathogens virus', 'met lab'). Below this are sections for 'Notes' (describing qPCR as a method using thermostable DNA polymerase to amplify DNA), 'Assigned items' (linked to 'PCR H3021'), and 'Protocol' (linked to 'qPCR pancreatic cells'). The protocol details show a step '1. Master Mix Preparation' with a description of PCR Master Mix components.

- **Create protocols that are rich in content** such as text, images, embedded Excel and Word files, attachments, tables, well plates, checklists, chemical drawings, DNA constructs, code, keywords, comments, etc.
- **Manage protocols and SOPs** in centralized protocol repository and use them in experiments.
- **Version control** your protocols and SOPs to clearly identify when specific changes are made and revert to previous versions and get notified of new versions.
- **Cross-reference protocols and SOPs** with other relevant data – such as reagents, samples, results.
- **Check off protocol steps** as you go so you know exactly where you are in an experiment with each action automatically recorded and timestamped for full traceability.
- **Import protocols** from Protocols.io or .docx Word files to save time and ensure reproducibility.
- **Easily share protocol with other team members.**
- **Control access to your protocols** and assign who has edit or view access.
- **Share the task protocol page** in real-time using a sharable link with external collaborators without a SciNote account.



Take full advantage of SciNote's interactive protocol with SciNote's [Protocols.io integration](#) and [the ELN mobile app](#).



[Read how protocols work](#) within SciNote, or [watch our YouTube playlist](#) to explore protocol management in SciNote.

# Structured Data Inputs & Forms

SciNote supports collection of structured data in research and development, pilot productions and manufacturing

SciNote supports collection of structured data through Forms and Tables

Use Forms to record experimental parameters, batch records, etc. SciNote Forms include:

- **Custom Form Builder.** Create forms tailored to specific experimental protocols, data inputs, or regulatory documentation needs.
- **Integration with Projects and Tasks.** Link forms directly to your protocol templates and use them in tasks, projects, and connect them with inventory records within SciNote for seamless workflows.
- **Structured Data Entry.** Ensure uniformity in data collection with predefined fields (text, numeric, dates, single/multiple choice dropdowns etc.) across multiple experiments.
- **Export for data analysis.** Easily export collected data for analysis, comparison, and troubleshooting.
- **Secure, Compliant and traceable.** Forms are stored within an environment supporting 21 CFR Part 11 compliance, ensuring data integrity and traceability.

The screenshot shows a 'Protocol' interface with a 'Status' dropdown set to 'In progress'. The main area displays a form titled 'Genetic marker X: qPCR detection assay optimization'. The form contains several sections with input fields and checkboxes:

- Section 1: 'Enter the temperature of the environment: (°C)' with an 'Add number' input field.
- Section 2: 'Thaw all frozen reagents at room temperature for at least 15 min IN DARK.' with a 'Mark as completed' checkbox.
- Section 3: 'Vortex and spin-down all thawed reagents' with a 'Mark as completed' checkbox.
- Section 4: 'Prepare plate according to SOP' with a 'Mark as completed' checkbox.
- Section 5: 'Enter the temperature of the environment when done: (°C)' with an 'Add number' input field.

A 'Submit form' button is located at the bottom right of the form area.

SciNote Tables provide a flexible way of collecting data in SciNote and include:

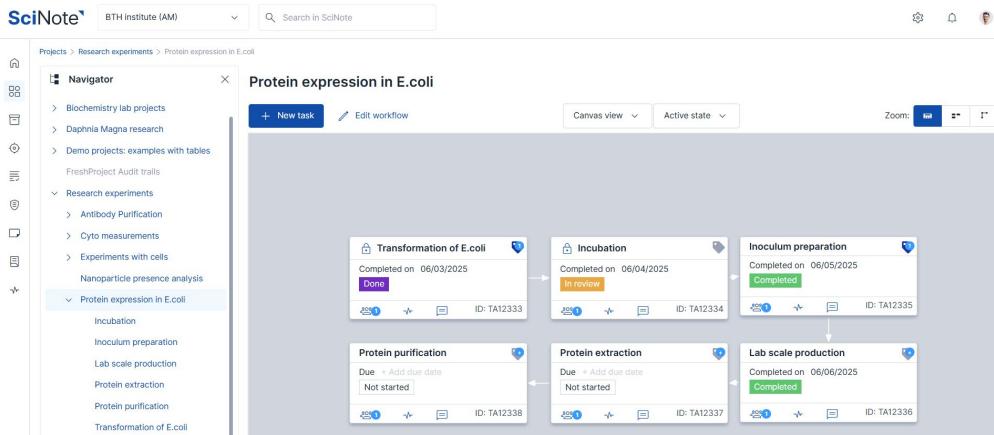
- **Customizable columns:** Configure columns for text, numbers, dates, barcodes, links, dropdowns, and more.
- **Create and manage multiple tables** within your experiments or tasks to structure protocols, results, plate layouts.
- **Cross-table referencing.** Link table entries between different tables for cross-table data analysis.
- **Locking cells.** Table cells can be locked for editing to allow data entry only in specific cells.
- **Bulk Data Handling:** Easily import data from .xlsx and retain formulas and formatting.



[Read about how forms work](#) in SciNote, or [watch a video](#).

# Project and Task Management

Manage projects, structure them down to Tasks, monitor progress and activities, and accelerate your science



- Manage projects for your R&D team, projects that span multiple departments or projects with your customers in one place through controlled access.
- Create visualized workflows (linear or non-linear) in the project canvas to visualize how steps are connected, and how the project is progressing.
- Create and use templates for experiments, workflows and tasks to boost efficiency.
- Assign users to lab members and set deadlines
- Monitor progress, deadlines and consumption of resources on tasks, experiments or projects via SciNote dashboard, Activity log, or consumption report of chemicals/samples/equipment used in projects.
- Generate reports for routine review, discussions, other teams and your customers.
- Automate your workflows.

Current tasks		
	ASSIGNED TO ME	ALL
Demo project - qPCR / ONE Microbiological sampling_QA / TA13736		
Acid-Fast Stain Test	Completed on: 05/29/2025	In review
Customer 112 / Analytical procedures / TA25152	Completed on: 06/05/2025	Completed
All analytical procedures (more interactive version)		
Customer 112 / Stability studies (Option 2) / TA25165	Completed on: 06/06/2025	Done
All batches and conditions		
BioProcessing / Antibody Purification / TA23368		In progress
Analysis		
BioProcessing / Transformation of E. coli with electroporation / TA23372		

See how workflow visualization in SciNote can help you streamline your research process [in this 1-minute video](#).



# Inventory, Location & Consumption Management

Manage lab inventories including samples, equipment, reagents, create labels with QR codes, and automate consumption tracking

- **Manage what you use in the lab** from reagents, samples, plasmids, to supplies and equipment.
- **Ensure full traceability** by linking reagents, protocols, to experiments & results.
- **Share inventories** between members of the team or multiple teams.
- **Track stock usage and receive alerts** for low stock, expiration dates or scheduled activities.
- **Use barcodes and custom labels** and print them directly from SciNote to keep your lab organized.
- **Connect related items and trace sample lineage, aliquots or batches** using item relationships.
- **Import existing Excel inventories** into SciNote and use import for bulk-updating of inventories.
- **Generate consumption report** for your internal reporting or for customer projects.



Explore our inventory management use case & comparison guide

- [An overview \(article/video\)](#) on how Dr. Markus Schosserer from the Medical University of Vienna utilizes SciNote's inventory management system to manage reagents, plasmids, and fridge/LN2 storage.
- [A free guide](#) comparing spreadsheets, specialized inventory management software, or an electronic lab notebook like SciNote



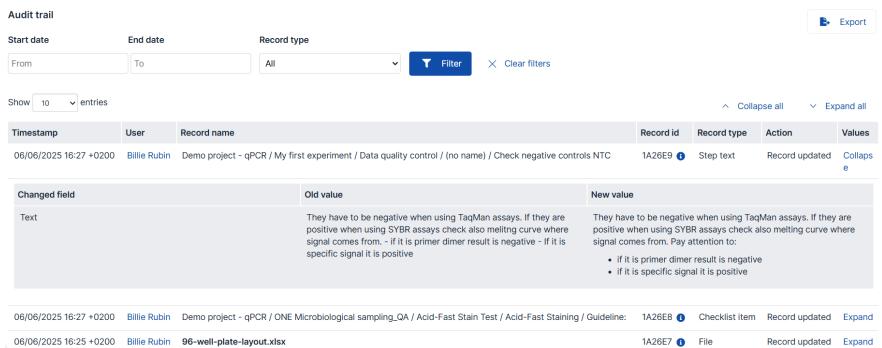
Explore SciNote's lab inventory management system in this [in this 3-minute walkthrough video](#).



# Data Integrity

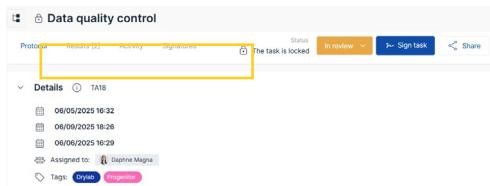
SciNote ensures data accuracy, consistency and reliability throughout its lifecycle to meet regulations like FDA 21 Part 11, GxP & ALCOAA++

- SciNote provides time-stamped audit trails. It independently records the date and time of each user's entries and actions and records previous and new state of records, preventing any data loss. The audit trails can't be edited/deleted.



The screenshot shows the SciNote Audit trail interface. It features a search bar at the top with fields for 'Start date', 'End date', and 'Record type' (set to 'All'). Below the search bar is a table with columns: 'Timestamp', 'User', 'Record name', 'Record id', 'Record type', 'Action', and 'Values'. The table contains several rows of audit data, with the first row showing a timestamp of 06/06/2025 16:27 +0200, user Billie Rubin, record name Demo project - qPCR / My first experiment / Data quality control / (no name) / Check negative controls NTC, record id 1A26E9, record type Step text, action Record updated, and values 'Collapse e'. The 'Values' column for this row contains a detailed description of the audit entry.

- SciNote supports time-stamped electronic signatures. The e-signature is unique to one individual and indisputably linked to the respective electronic record in a way to prevent fraudulent use.
- SciNote is a closed system with restricted access. This is assured by secured system-login unique for each SciNote user.
- Role-based access control ensures users have the appropriate access level to electronic records (from full access to restricted view-only).
- Data is archived for later retrieval. You can maintain the original data structure, strict access, permission control and have the option to quickly retrieve data.
- SciNote create human readable copies of your digital data. The full export function exports all your electronic data in a human readable format with all attachment neatly organized in folders.
- SciNote is intensively tested and approved before being released to its users. All testing procedures are well planned and documented, including test set-ups and outcomes. Additional QA services are also available.
- SciNote provides SOP version history to help you understand the progression of the SOP and revert to a previous version when necessary.
- Locking. Completed electronic records (Tasks) can be locked to prevent unwanted edits.



The screenshot shows the SciNote Data quality control interface. It displays a task titled 'Data quality control' with a yellow box highlighting the 'Status' field which shows 'The task is locked'. Below the status are sections for 'Details' and 'TA18', each containing a list of dates: 06/05/2025 16:32, 06/09/2025 16:28, and 06/06/2025 16:29. The 'Assigned to' field shows 'Daphne Magna'.



- Review how SciNote meet specific tech requirements for compliance: [SciNote's GxP White Paper](#); [SciNote's 21 CFR Part 11 feature overview](#)
- Read Dynamic Code case study (with video): [How to streamline quality management with SciNote ELN](#)

# Data Security & Compliance

SciNote enables customers to adhere to laws, regulations, standards, and policies mandated by external bodies or internal governance frameworks

SciNote is ISO 27001:2022 and SOC type 1 certified, in active monitoring for SOC type II and aligning with HIPAA Security Rule.

## SciNote commitment to compliance

As part of a growing list of cybersecurity and good practices certifications, SciNote has in place data protection measures, security policies, business continuity policies as well as a more general Quality Management System that covers the entire software development lifecycle (SDLC) and other general processes.

### All SciNote plans

- 2-factor authentication
- Single sign-on (SSO)
- Enforced password change



### Selected plans or add-ons

- Enforced 2-factor authentication
- Enforced single sign-on
- Enforced password policy
- IP whitelisting / blacklisting
- Password complexity (require custom password length/complexity)
- Password rotation

- **Identity and Access Management (IAM)** available in SciNote plans and add-ons.
- **Restricted user access permissions management** with assigned user roles.
- **Robust data encryption** both when data is at rest (stored or backed up) in transit between the client (e.g., the browser you use to access SciNote) and the server.
- **Multi-regional daily backups** to ensure 100% data persistence.
- **Export of all electronic data** in a human readable format (reports, protocol exports, inventory exports, and export all) and a **well-defined exit strategy**.
- **SciNote is intensively tested and approved before being released to its users.** All testing procedures are well planned and documented, including test set-ups and outcomes. Additional QA services are also available.



Explore how SciNote protects your data in the [Data Protection Whitepaper](#).

## Protect your data with SciNote's security features

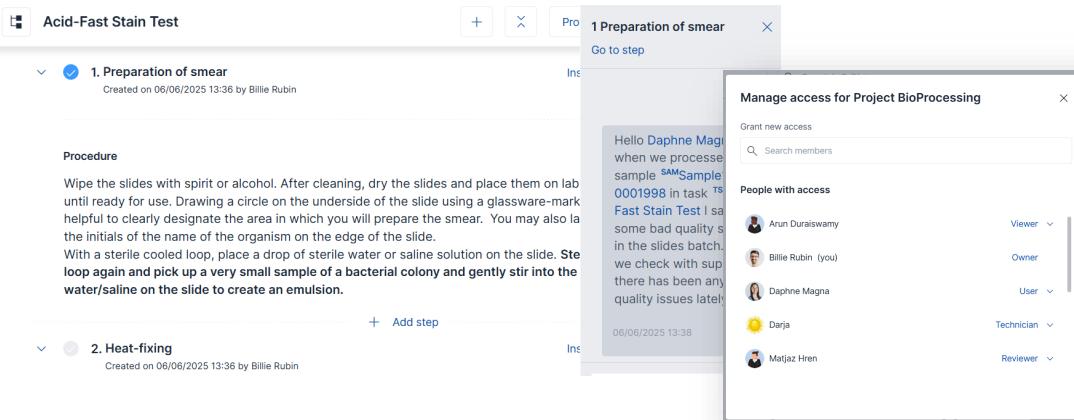
**“** SciNote provides a relatively easy to use interface considering the amount of functionality...as well as our security requirements. **”**



**Nathan Adams**, Senior Scientist, NanoTemper (Germany)

# Team Management & Collaboration

Facilitate efficient communication with team members, collaborators, contractors anywhere at any time



The screenshot shows the SciNote interface. On the left, there's a project titled 'Acid-Fast Stain Test' with two steps: '1. Preparation of smear' and '2. Heat-fixing'. The '1. Preparation of smear' step is expanded, showing a procedure: 'Wipe the slides with spirit or alcohol. After cleaning, dry the slides and place them on lab until ready for use. Drawing a circle on the underside of the slide using a glassware-mark helpful to clearly designate the area in which you will prepare the smear. You may also la the initials of the name of the organism on the edge of the slide. With a sterile cooled loop, place a drop of sterile water or saline solution on the slide. Ste loop again and pick up a very small sample of a bacterial colony and gently stir into the water/saline on the slide to create an emulsion.' Below the procedure is a note: 'Hello Daphne Magna when we processe sample SAM\_Sample 0001998 in task TS Fast Stain Test I sa some bad quality s in the slides batch. we check with sup there has been any quality issues late 06/06/2025 13:38'. On the right, a modal window titled 'Manage access for Project BioProcessing' is open, showing a list of people with access: Arun Duraiswamy (Viewer), Billie Rubin (you, Owner), Daphne Magna (User), Darja (Technician), and Matjaz Hren (Reviewer). There are dropdown menus for each role.

- Collaborate anytime from anywhere.** Whether your lab teams are co-located, distributed, or fully remote, you can work together at any time and stay connected exactly where your data is.
- Cross-team communication & collaboration.** Engage in real-time communication with your colleagues by tagging them, posting comments, or following notifications to keep everyone informed and align faster.
- Customizable user role-based access.** Advanced team management enables you to establish custom team sharing policies and user roles. Share real-time views with external collaborators without SciNote accounts or grant temporary guest roles.
- Ensure knowledge transfer and continuity.** SciNote facilitates knowledge transfer and continuity between groups or individuals. Once entered, information cannot be saved without an active owner.
- Take full control over the information.** SciNote role-based access supports you by granting access to individual projects, experiments, tasks, protocols to individual users, ensuring the right people collaborate.
- Cross-reference (using @ or #) components** in SciNote - people, inventory items, projects, experiments, tasks - and ensure traceability.



[Read how Numaferm, a German biotech company, uses SciNote to help lab members collaborate efficiently.](#)

## Easy to use so your team can start collaborating quickly

**“** Having personally used many different ELN systems over the years, I think SciNote stood out as the easiest to work with in many aspects. **”**

**Søren Rasmussen**, Director (Neuroscience Discovery & Projects), Contera Pharm (Denmark)

# Integrations & API

Use out-of-box integrations directly within SciNote, or connect SciNote to other software solutions via SciNote's RESTful API

## SN SciNote Edit

With [SciNote Edit](#), a desktop application installed on your computer, you can open and edit any file attached in SciNote Task Protocol Steps or Results directly using the file's native desktop application (e.g., Word, Excel, GraphPad Prism, Photoshop and more). Edits will be seamlessly saved back to the original file in SciNote. No need for manual downloading and uploading



### Microsoft 365

Create Word, Excel, and PowerPoint files with Microsoft 365



### protocols.io

Import public protocols into SciNote



### ChemAxon

Create chemical drawings



### FLUICS CONNECT

Print smear-proof cryo labels with QR codes



### clinisys™

Connect SciNote with Clinisys™ Laboratory Solution (LIMS)



### QUARTZY

Access reagent ordering information



Print labels from SciNote on Zebra label printers via Zebra browser print



### Ganymede

Improve data capture among instruments and platforms.



### Lab Instruments

Contact us for connectivity and data capture from laboratory instruments

## Use SciNote's RESTful API to connect with other 3rd party applications

Connect SciNote to LIMS, instruments, data management systems, CRM, and ERP systems. Integrations via RESTful API can be uni- or bidirectional, offering data flows from 3rd party application into SciNote and/or from SciNote. SciNote also offers a webhook system revolving around activities and activity filters.



[Access SciNote's API documentation](#)



### Examples of use:

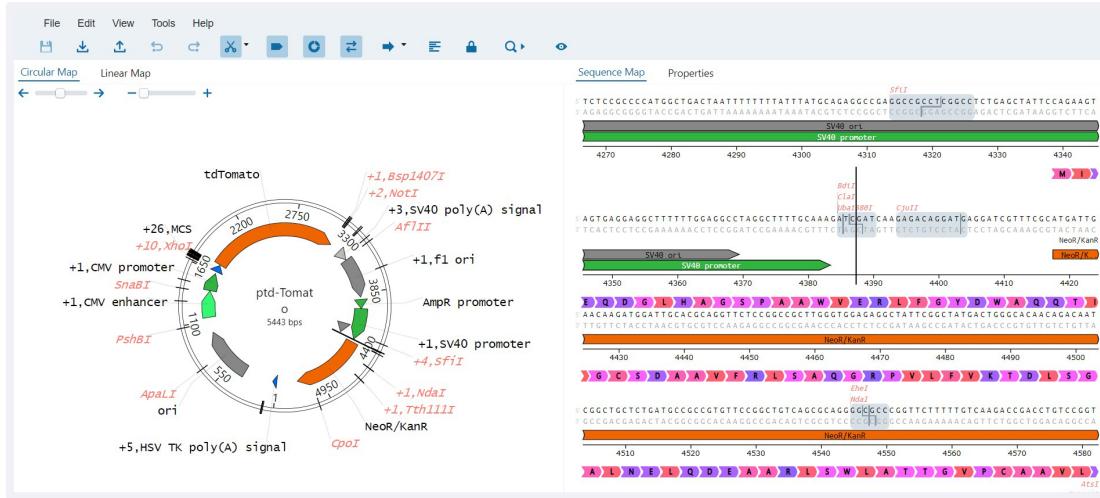
- Client inventory export to create bills of materials
- Connect to compound registration systems
- Import old data from an outdated ELN into SciNote
- Automate data upload & document attachment into inventories



[Explore SciNote's RESTful API](#) with CTO Miha Mencin in this brief overview.

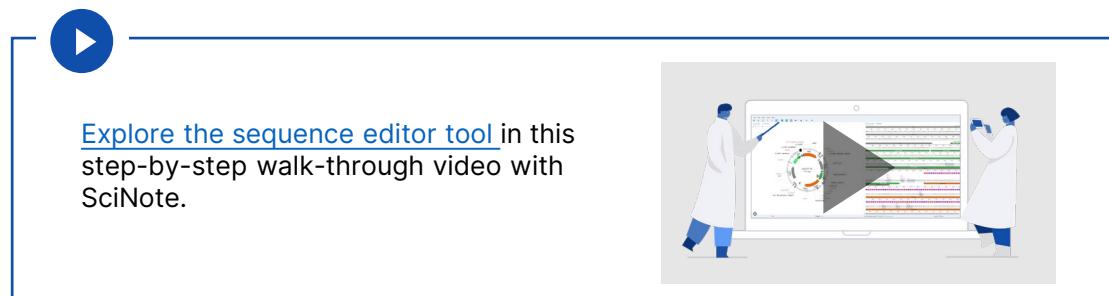
# Sequence Editor

Design, edit, and view plasmid or DNA sequence designs directly in SciNote - no more chasing data across multiple platforms



The sequence editor tool is the open-source version ([MIT license](#)) of the Open Vector Editor (OVE) developed by Teselagen Biotechnology.

- **Create, edit, and view** plasmid or DNA sequence designs directly within SciNote, without opening another software application.
- **Store sequence designs** in SciNote together with other relevant data and related information.
- **Incorporate** sequence designs into your existing SciNote workflows.
- **Collaborate** with other SciNote team members on sequence designs.
- **Search** for the sequence within SciNote by the sequence file name or by the file format type (.json, .dna, .fasta, .gb).
- **Share** the sequence with external collaborators via task sharable links; collaborators can view the preview picture of the sequence and download the sequence .json file.
- **Import/export sequence design files** in .gb, .fasta, .dna formats or Teselagen JSON files into SciNote.



# Validation-Ready SciNote

Trusted by the FDA and USDA, SciNote delivers as part of our Platinum add-on validation-ready product

## Validation documents

For each Platinum release SciNote delivers:

- **IQ: Installation Qualification** documentation report that SciNote application is correctly installed
- **OQ: Operational Qualification** documentation template that customers can use to establish SciNote application is operating correctly
- **PQ: Performance qualification** documentation; customers can use a subset of OQ tests
- **URS: User Requirements Specification** document summarizing SciNote functional requirements
- **Release notes** summarizing product changes since previous release including assessment of impact on operation of SciNote.

## Separate validation environment

In addition to production SciNote environment used by end users, customer receives a dedicated validation environment where the candidate for the next release is delivered 1-2 months ahead of production release.

This environment and this 1-2 month gap can be used by customers to validate the release and update internal documentation.

## Predictable software releases

Predictable schedule of releases twice a year.

Customers are informed 2-3 months before production environment release along with the delivered Validation documents and timeline of updates.

## Quality assurance agreements & Audits

SciNote is committed to helping customers meet their Quality Assurance requirements.

SciNote can enter in Quality Assurance agreements and can get engaged into supplier/vendor audits.

For details, please [contact SciNote](#).



**There is no such thing as an out of the box compliant software. It is always used in the context of the processes within your organization.**

Electronic Lab Notebooks need to be validated in the context of your processes. However, a tool can go a very long way to help you and your QA team to save a lot of effort when you do need to go through the validation process. That is why we deliver validation-ready SciNote.

[Download the Summary of SciNote's Quality Assurance Services](#) to learn more.

## Schedule a 30min call with a SciNote specialist

To go through the QA requirements and Platinum plan options in detail.

# SciNote ELN Mobile App <sup>beta</sup>

Eliminate redundant printing & transcription of bench notes, and remove the gap between your bench and your data

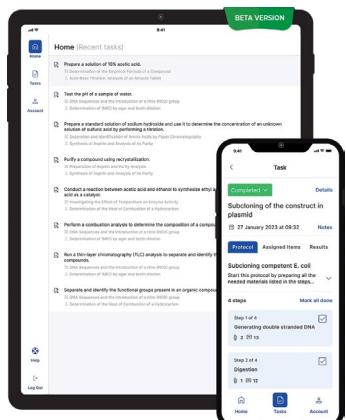


**The best way to bring notes to your lab bench.** Say goodbye to printing notes. Check off protocol steps, add comments, upload files, and post results in real time across SciNote on your Android or iOS mobile device.

**Never miss a protocol step again.** Stop printing paper-based protocols. Follow the protocol steps in the interactive ELN app and track your progress.

**Record results from your bench.** No need to copy hand-written notes into your computer. Store lab notes and results (including images and file attachments) in SciNote directly to save time and avoid mistakes.

**Sync across the SciNote platform.** No more flipping between paper copies. With your device connected to the internet, your notes, edits, and comments are updated across SciNote in real time.



[Read the interview with SciNote's Product Manager Alenka Malovrh](#) to learn why and how SciNote is committed to closing the gap between your bench and your data.



[Read this Lab Manager article](#) to see why an ELN mobile app can help you improve efficiency and data reliability.

# Checklist: Next Steps

- [Download the free Excel ELN vendor evaluation spreadsheet](#) to review lab needs and score vendors
- Review SciNote services**
  - [Customer Success – User Adoption & Change Management](#)
  - [Data Protection](#)
  - [Quality Assurance](#)
  - [Mobile App](#)
- Review SciNote functionalities**
  - [Data Management + Protocol Management](#)
  - [Project Management](#)
  - [Inventory & Stock Management](#)
  - [Regulatory Compliance \(21 CFR Part 11 and GxP\)](#)
  - [Data Security](#)
  - [Team Management & Collaboration](#)
  - [Sequence Editor](#)
  - [Integrations and API](#)
- Read user reviews**
  - [G2 reviews](#)
  - [SciNote testimonials](#)
  - [SciNote use cases](#)
- [Book a meeting](#) to chat with SciNote specialists: consultation & free demo
- [Sign up for a no-commitment free trial](#) and test with team members

**"Grid Leader" in ELN, LIMS & SDMS solutions on [G2.com](#)**

★★★★★ | André Riedl, Scientist, Enterprise (> 1000 emp.)

"Upgrading lab books and team organisation to a new unmatched level."

★★★★★ | Verified User in Research

"SciNote is a helpful ELN with a clear and adaptive structure"

★★★★★ | Priyanka S, VP of Clinical Products, Small-Business

"Easy to use electronic lab notebook"

