



Company Overview

The Premier Laboratory Informatics Experts

CSols Inc. is the premier Laboratory Informatics Consultancy in North America. We provide strategic planning, vendor selection, implementation, enhancement, integration, training, and validation for all your informatics solutions needs.

We believe that the automation of your laboratory processes and the management and integration of your laboratory data and information systems helps drive business decisions, scientific discovery, improves quality, productivity, and regulatory compliance.

Our Goal is to significantly improve the effectiveness and efficiency of your scientists and your organization through proper informatics planning, implementation, and training; all while attaining industry leading project success rates, user adoption, and utilization.

Benefits We Provide

Understanding and Results: Our consultants come from the laboratory but are also IT experts. They understand what you do, why you do it, and the data and information generated. Consider them the liaison and translator between the business, the scientists, and the IT professionals. Everything is made clear, communications run smoothly, and your informatics project has great results and success.

Access to our Skills, Knowledge, and Experience: CSols has been a leading informatics services provider for over a decade. Each of our informatics experts has an average of fifteen (15) years of real-world informatics experience. So when you engage with CSols, you benefit from our lessons learned and insights. We have endured the “pain” so you get only the “gain.”

A Trusted Advisor: CSols is completely Vendor Neutral so you can be assured that your needs and your success are our only agenda. We act as your advocate, ensuring that your informatics solution adapts to your work processes – not the other way around!

Best Practices: CSols has developed methodologies, processes, and practices that leverage our in-depth informatics, industry, domain, IT, regulatory, and laboratory experience. Utilizing these Best Practices gets you better results with shorter timelines and lower overall project costs.

System Adoption: CSols doesn't just help you architect, choose, and implement your informatics solution, we work with you to manage the change it drives by actively involving all stakeholders so you can be assured that your solution will realize the highest level of utilization and adoption.

It's not a success if no one uses it!

Partners:

- Agilent Technologies
- DotMatics
- GenoLogics
- Lab-Ally
- LabVantage
- LabWare
- STARLIMS
- Thermo Fisher
- Waters

Technologies:

- Atlas™
- Cerity
- ChemStation
- Clarity LIMS
- Crystal Reports
- Empower
- E-Notebook
- E-Workbook Suite
- LabManager®
- LabVantage® 8
- LabWare LIMS/ELN
- OpenLAB CDS
- SampleManager™
- Sapphire LIMS
- SmartLab
- STARLIMS® LIMS/ELN
- Waters SDMS

Industries:

- Chemical/Petro
- Consumer Products
- Contract Testing Lab
- CRO/CMO
- Energy
- Environmental
- Food & Beverage
- Forensic Science
- Life Sciences
- Medical Device
- Mining & Minerals
- Oil/Gas

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CSols Services "Suite Spot"

CSols has been successfully assisting clients in all industries to realize their quality, productivity, efficiency, regulatory, and information sharing goals for over a decade. We have facilitated this through the strategic planning & selection, implementing, and validating of informatics solutions (LIMS, ELN, SDMS, CDS).

Strategic:

- Landscape & Roadmap Development
- Business Needs Analysis
- User Requirements Definition (URS)
- Informatics System Selection Assistance
- Data Asset Management Strategy
- Program Planning and Management
- Regulatory and Validation Strategic Planning

Implementation

- Project Management
- Configuration
- Customization
- System Integration
- Instrument Interfacing
- Data Migration
- Enhancements
- Extensions
- Training
- Go-Live Support

Validation

- Master Validation Plan
- Compliance Assessment
- Risk Assessment
- Vendor Audit
- Traceability Matrix
- SOP Review / Creation
- Configuration Testing (IQ)
- Functional Testing (OQ)
- Requirements Testing (PQ)
- Test Script Development
- Test Script Execution

"I just wanted to thank you very much for your contributions to our LIMS project over the past several months. We greatly appreciate your guidance and attention to details. We know that we have a quality product because of you."

Healthcare
Implementation Services

"Your leadership made the difference on this project; you lead all of the drives and kept us pointed in the right direction."

Specialty Pharmaceutical Company (Quality & R&D)
Project Management & Validation/Compliance

We are able to bridge the communication gap between IT and the lab, keeping your informatics projects on task and on track while making sure all stakeholders are involved and satisfied. Let CSols guide you to success. We are ready, willing, and able to help you with our broad range of value-added services.

Delivering Excellence



At CSols our goal is to Deliver Excellence in all that we do for our clients and partners. Our experience has shown that the extra investment of effort to attain excellence **pays for itself many times over** in the long run, and is a major factor in getting "right the first time" outcomes.

Actively seeking to deliver excellence not only brings immediate benefits to the business but also provides the foundation from which **additional business value** can be derived throughout the life of the lab informatics solution.