

## Solving the Laboratory Informatics Puzzle

There are three important advantages to working with CSols:

**We provide Strategic Consulting to help you optimize operations within the Enterprise. We assist you with automation and architecture planning; business process optimization; and standardization and harmonization.** CSols' solutions are tailored to each client's unique needs. CSols' multidisciplinary team of Chemists, Information Technologists and Regulatory Specialists will create a Roadmap to ensure Maximum Quality, Compliance and Efficiency are achieved within your organization.

**CSols is an Independent Firm, who partners with the top Informatics product vendors.** This combined with our comprehensive system integration and configuration services, enable us to create the optimal, most current, 'best-of-breed' solutions, available in today's marketplace.

**Our team is comprised of the industry's most trusted and experienced Laboratory Informatics professionals.** CSols consistently delivers unparalleled results and value in the implementation and validation of your systems. We take pride in our work, enjoy what we do, and go to great lengths to ensure customer satisfaction and long-term relationships.



*"Sometimes it takes someone from the outside to find the missing piece of the puzzle."*

## CSols, Inc. LIMS Services:

### Strategic Planning:

- Strategic Laboratory Automation Plans
- Business Processes Optimization
- Requirements Definition
- Workflow Analysis
- LIMS/ELN - Vendor & System Selection

### Implementation:

- Project Management (Global/Local)
- System Integration
- Custom Application Development
- Configuration
- Customization
- Data Migration
- Instrument Interfacing

### Validation:

- 21 CFR Part 11 Compliance Assessment
- Lab Validation Planning
- LIMS Vendor Audit
- Creation of SOP
- IQ/OQ/PQ

### Partners:

- Accenture
- SAIC
- STARLiMS
- Thermo
- VelQuest
- Waters

### Systems:

- Atlas™
- Cerity & ChemStation
- Darwin
- Empower
- LabManager
- LabWare LIMS
- LABWORKS LIMS
- Nautilus
- SampleManager
- Sapphire LIMS
- SmartLab
- SQL\*LIMS
- STARLiMS®
- Watson LIMS™

### Industries:

- Pharmaceutical
- BioPharm
- Agriculture
- Forensic Science
- Petro Chemical
- Energy
- Mining
- Tobacco
- Clinical
- Government