



Laboratory systems validation

Be prepared

Recent reports of regulatory non-compliance have cited laboratory systems as being the main area of deficiency. ABB Engineering Services will help you to turn your regulatory challenges into compliance successes.

Increasing numbers of regulatory inspectors are being trained in the application of regulatory requirements for computerised systems.

Your laboratory systems are a prime target for regulatory scrutiny.

Do you have confidence in your ability to demonstrate documented evidence of:

- Structured vendor selection?
- Full validation life cycle documentation?
- Validation procedures?
- Instrument/equipment use procedures?
- Periodic reviews?
- Change control?

If not..... ABB Engineering Services can help

ABB will work with you to turn your regulatory challenges into compliance successes. Whether you are looking to validate a new laboratory system or are reviewing existing validation we can add value. Our expertise includes validation of many laboratory systems and equipment:

- Toxicology Software (Artemis, TecTox, Pathdata)
- LIMS Systems (LabWare LIMS, Beckman LabManager)
- HP Spectrophotometers
- HP HPLC's
- HP Chemstation
- PE Spectrophotometers
- PE Gas Chromatographs

We have a history of successful validation projects across a broad pharmaceutical client base.



A tailored approach

ABB will work with you to ascertain where we can really add value to your validation.

Whether you require assistance with part of a project, e.g. vendor audit, or the entire life cycle, ABB can supply the required expertise.

With our excellent history of laboratory systems validation, ABB offer independent and constructive advice to enable your validation activities to be successful.



Real world experience at your fingertips!

ABB delivers leading edge guidance and global services in asset management and operations improvement. We deliver, improve, assure and maintain the performance of our clients' manufacturing operations and associated infrastructure, managing all the technical, process, operational and regulatory problems to optimise manufacturing and project performance, output and profit.

- Improving business and supply chain performance
- Improving regulatory performance and compliance
- Improving variable cost performance
- Increasing operational competitiveness
- Optimising asset base

Our in-house capabilities mean that our clients benefit from a uniquely comprehensive range of services relevant to their needs, all from one company.

ABB Automation Technologies division serves the automotive, cement, chemical, distribution, electronics, food and beverage, life sciences, marine, metals, mining, paper, petroleum, printing and telecommunications industries with application-specific power and automation technology. The division has strong domain expertise to create Industrial IT-enabled products and services for its customers in these industries.

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