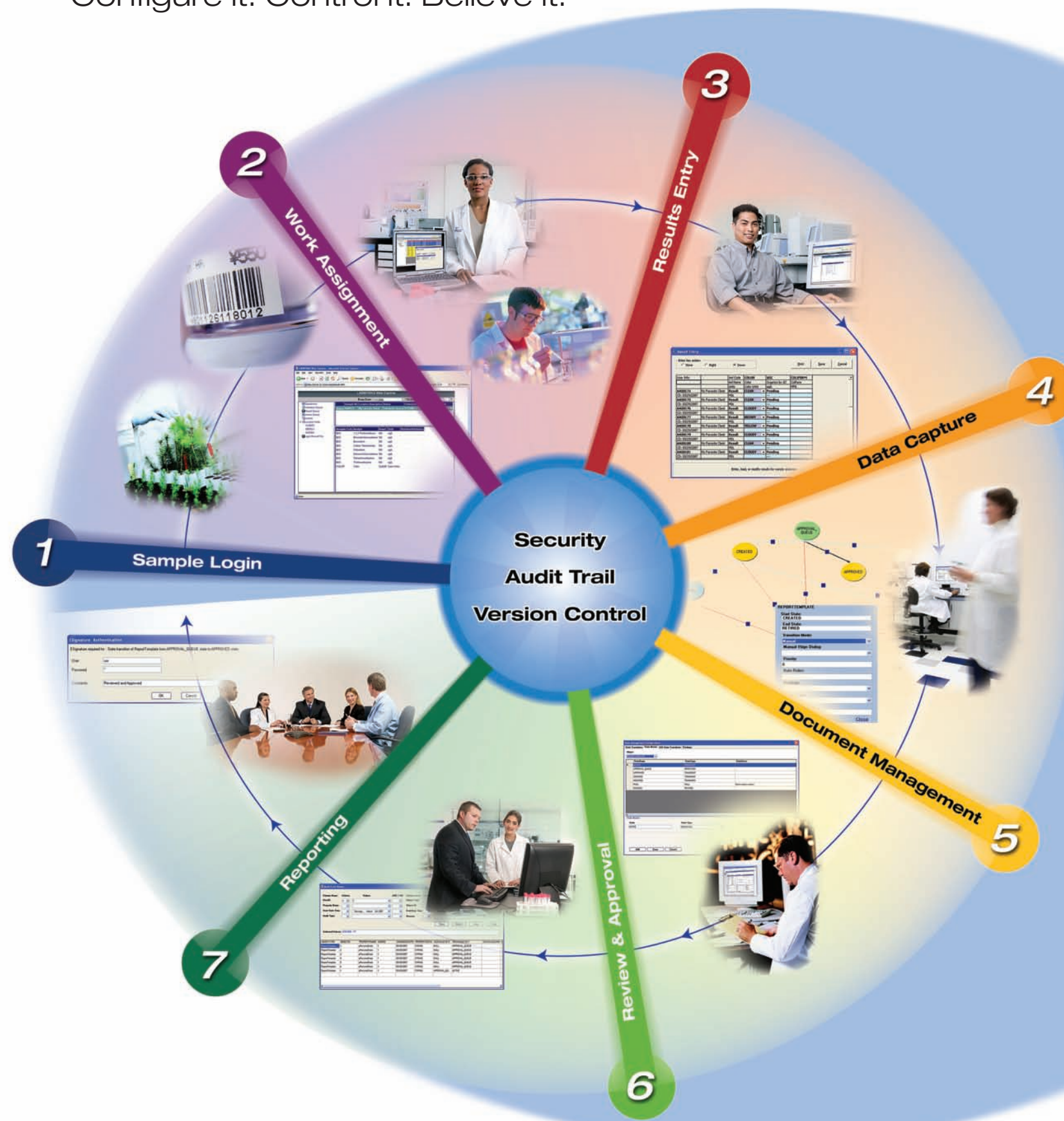


LABWORKS™ LIMS

Configure it. Control it. Believe it.



1. Sample Login

- Dynamically understands information requirements at sample login based on predefined conditions, actions and rules
- Allows sample login despite incomplete information
- Identifies and flags appropriate individuals for data collection
- Automatically reintroduces the sample into workflow once all data is complete

2. Work Assignment

- Task manager interface allows scheduling of activities involving work lists, instruments (including maintenance), reports and non-sample related work
- Automatically evaluates readiness of system instruments and user workload, in advance of sample assignment, to minimize interruptions

3. Results Entry

- Allows results entry by sample, worksheet or spreadsheet
- Alerts users when results occur outside of expected specifications, enabling faster attention and remedy

4. Data Capture

- Eliminates transcription errors by enabling the capture and communication of data from virtually any type of instrument
- Automatically checks sample status at the point where data is being written, flags exceptions and triggers predefined troubleshooting protocols

5. Document Management

- Captures and archives non-numerical instrument data
- Automatically routes documentation – with live links to previously registered documents to ensure users have access to appropriate information to complete the assigned task

6. Review & Approval

- Selective routing to assigned signature paths based on sample results
- Signature paths can be customized for unique tasks and types of sampling
- Ensures all appropriate authorizations are obtained for chain of custody and auditing, and compresses sample processing time for improved throughput

7. Reporting

- Activity-triggered reporting automatically generates, publishes and routes reports to individuals or groups
- Enables users to choose whether reports are sent to print or directed to storage on the server

Continuously present workflow features

Security

- Security profiles can be tailored to the needs of specific users, controlling who may enter, modify, and delete specific types of LIMS data
- Ownership groups can be used to further protect data access. Users can be assigned to one or more groups, such as “Production” or “Research”, which in turn own certain classes of data or objects. Only defined group members would see group owned items

Audit Trail

- Another platform feature of LABWORKS LIMS, the Audit Trail, captures and preserves all information associated with the creation and update of LIMS data. As you would expect, LABWORKS LIMS Audit Trail is configurable, so that your audit policies reflect the specific needs of your laboratory
- Qualified personnel can quickly find the types of transactions they are looking for, and then inspect a detailed history of those transactions. The Audit Trail query form helps you find specific transactions of interest, so that any necessary actions can be performed in a timely fashion
- Allows your laboratory to upgrade with confidence, knowing that critical history is secure

Version Control

- Ensures all users are working with the most current analytical output even prior to completion of sample analysis
- Prevents alteration of published data without appropriate routing and notification of users
- Automates routing based on predefined conditions



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