CALIBRATION WORKFLOW MANAGEMENT SYSTEM

Calibration Strail & For Midsized Laboratories



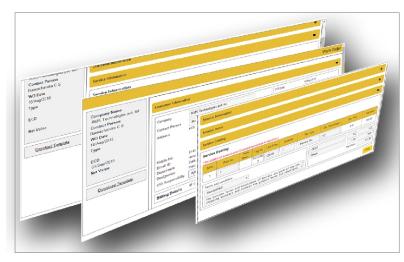
Integrated with

# **AUTOMATIC CALIBRATION**

CAL Connect is a calibration workflow software that helps small & medium calibration laboratories to reduce chaos of managing the complete laboratory activities, managing records, documents and tracking assets. CloudCal is very simple and easy to use.

CAL Connect targets end user, managers, department heads who face the automation challenges on a daily basis. The key features of CAL Connect that is unique from other workflow software are that it focus mainly on the calibration & service requirements, secondly the dynamic calibration template generation, thirdly interface with automatic calibration software.

CAL Connect has been developed with the complete understanding of the calibration service providers activities and generalized to some extent.



# **WORK ORDER MANAGEMENT**

Work Orders are the initial activity of the workflow system.

allows creating separate work orders for sales, calibration & service. Work Order is logging the order received by an organization from a customer or client..

An interface with the automated email and SMS module ensures the customer is notified on creation and closure. Work Order status varies continuously as

- Creating employee, managing
- Defining Training Roadmap
- Scheduling a Training
- Monitor and ensure the training's are completed

# **EMPLOYEE MANAGEMENT**



#### **Dashboard**





# JOB SCHEDULING

- Schedule jobs for technicians
- Get updates on completion
- Get delay notifications
- Define and track time allotted for each job

#### ASSET MANAGEMENT

Managing Assets of a calibration lab include the following:

- Reference Standards: critical asset, storing of traceability details, getting reminders for calibration due dates, updating calibration history.
- SOP: Storing standard operating procedure manual that is a must during the calibration / servicing.
- Calibration Templates: Managing calibration templates used during calibration testing by the technicians. Manager can create templates and re-use for similar calibrations

#### **CALIBRATION**

- Create Calibration Dynamic Calibration Templates.
- Define formula fields and calculation steps
- Automatic deviation & Uncertainty Calculations
- Define calibration & sample points
- Storing & generation of Calibration Reports & CUSTOMER INTERFACE



Customer play a key role in the success of any business. Provide an access to your customers to know the status of their work order, keep them notified by our automatic email and SMS triggers.

Customer can have a view of their equipments online, get notifications on calibration/service due dates.

View calibration history of their equipments on a click Download Reports & Certificates

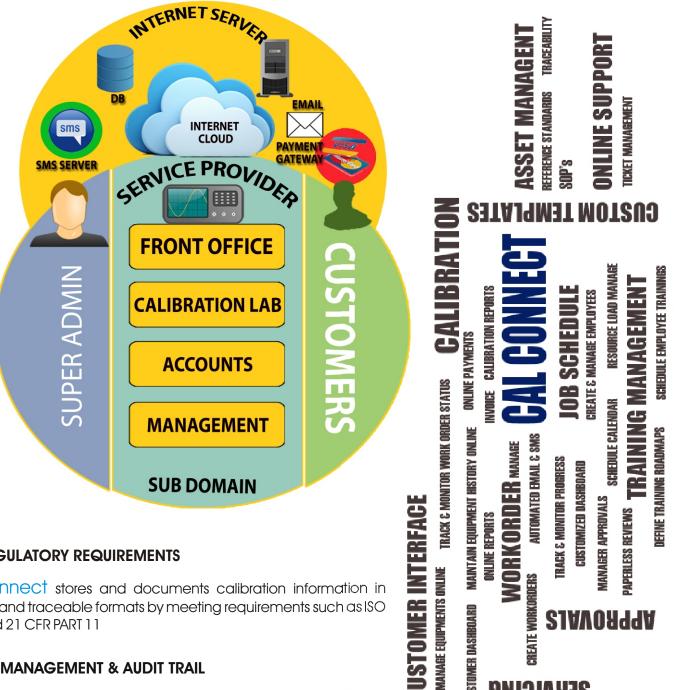
# Who calibrated? What? When? What were the results?

Plan, manage and document all your calibration information efficiently and safely using CAL Connect with wide customization possibilities.

Once a calibration task has been completed, CAL Connect records the calibration history together with timestamps, electronic signatures, record status, and a complete audit trail. These functions are especially necessary in regulated industry, where routine calibration operations are required to indicate that quality-critical instruments continue to perform within the defined tolerances.

The records that are produced must be stored and be retrievable upon demand to demonstrate to an auditor that the plant is being maintained to an acceptable level.





#### MEET REGULATORY REQUIREMENTS

CAL Connect stores and documents calibration information in auditable and traceable formats by meeting requirements such as ISO 17025 and 21 CFR PART 11

#### **CHANGE MANAGEMENT & AUDIT TRAIL**

Change Management stores record history including timestamp, record author or editor, record status and a unique key to the Audit Trail. Audit Trail tracks detailed information of what data fields have been added, modified or deleted, by whom, when and why.

**JUSTOMER DASHBOARD** 

**SJAVOR99A** 

**SERVICING** 

ANALYZE TRAINING GAPS

MAINTAIN TRAINING HISTORY

**REGISTER NOW** 

www.calconnect.in