



CALIBRATION SUITE

PROFESSIONAL CALIBRATION MANAGEMENT FOR WINDOWS

One connected workflow from job setup to customer-ready reporting.

CALIBRATION SUITE FOR WINDOWS

Professional Calibration Management - Built for the Work Technicians Actually Do

Manage customers, jobs, instruments, guided calibrations, professional reports, and calibration history in one straightforward application.

File Customers Current Job Calibration Reports Instruments History Settings Help

STANDARD JOB WORKFLOW
EXAMPLE POWER GENERATION 1 CALIBRATION JOB
EXAMPLE POWER GENERATION 1 500MW / 123456

ACTIVE JOB
JOB: 20260822-1118
Setup Menu

Job Setup Customers and job details Technician Review preliminary work Test Equipment Instruments and test setup Instrument Define the instrument Calibration Complete the job

Define Instrument
Click the icon to generate the calibration table.

CUSTOMER
EXAMPLE POWER GENERATION 1

PLANT / FACILITY
500MW

TECHNICIAN
EXAMPLE TECHNICIAN

TEST EQUIPMENT
FLUX / 3345 / 123456

INSTRUMENT IDENTITY

Instrument Type: Transmitter

Instrument Designation: FET

Instrument Tag: 4478

Service: EXAMPLE HEADER

Manufacturer: EXAMPLE MODEL

Model: MODEL ID

Flow Indicating Transmitter

Serial Number: SERIAL MODEL

System: HEADER EXAMPLE

Location / Area: EXAMPLE TUBING

CALIBRATION RANGE & REQUIREMENTS

Calibration LV: 0

Calibration UV: 8

Engineering Units: MGD

Process Engineering Units: GPM

Tolerance: ± 0.25

Calibration Points: 5

Calibration Due Date: 08/22/2027

Output LV (mA): 4

Output UV (mA): 20

Back

Save Instrument Save & Finish for Today Save Instrument & Generate Calibration Table

30-day activated trial

• Starting at \$399/year

• Complete software

BAS SOFTWARE SOLUTIONS

BUILT AROUND REAL CALIBRATION WORK

Spend less time organizing paperwork and more time completing the work.

Calibration Suite brings the full calibration process into one connected Windows application. Technicians can follow a clear workflow, reuse information already entered, and produce consistent customer-ready documentation.

01

Guided calibration workflow

Move clearly from customer and job setup through instrument selection, calibration, review, and final reporting.

02

Less repetitive data entry

Reuse technician defaults and instrument information while Calibration Suite supplies appropriate dates throughout the workflow.

03

Professional final reports

Turn recorded calibration work into organized documentation without rebuilding the report in another application.

WHO CALIBRATION SUITE IS FOR

Technicians and service professionals Instrumentation and calibration technicians; independent and solo technicians; contractors and small service companies; calibration service companies.	Industrial organizations and leaders Power-generation and utility facilities; industrial plants and maintenance organizations; I&C supervisors; maintenance supervisors; calibration managers.
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One complete product. No artificial Basic, Business, or Professional feature tiers.

From customer setup to final report

01 Customer	02 Job	03 Instrument	04 Calibration	05 Final Report	06 History
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Technician defaults Store commonly used technician and reviewer information for future work.	Automatic dates Let Calibration Suite supply appropriate dates instead of repeatedly entering them.
Instrument database Reuse organized instrument records instead of starting over.	Multiple calibration types Complete structured transmitter, switch, RTD, and thermocouple workflows.
Records and history Locate previous jobs, reports, and instrument activity more easily.	Backup and restore Help protect customer, job, instrument, calibration, and report information.

[illegible]

STRUCTURED CALIBRATION WORKFLOWS

Four instrument types. One consistent experience.

TX

Transmitters
Configure input range, output signal, tolerance, direction, and test points; capture as-found and as-left results.

SW

Switches
Record set, reset, deadband, functional verification, adjustments, and final condition.

OHM

RTDs
Document sensor type, temperature range, resistance values, test results, and verification.

mV

Thermocouples
Capture thermocouple type, temperature range, millivolt results, verification, and traceability.

The technician remains in control

Calibration Suite guides the sequence of work and performs consistent calculations, while the technician records the actual field results, reviews the information, and determines when the calibration is ready to complete.

FileCustomersCurrent JobCalibrationReportsInstrumentsHistorySettingsHelp

STANDARD JOB WORKFLOW

EXAMPLE POWER GENERATION 1 CALIBRATION JOB

EXAMPLE POWER GENERATION 1 - 123456

ACTIVE JOB

JOB-20240822-1118

Setup Menu

Job Setup

Customer and job details

Technician

Person performing work

Test Equipment

Standards and test data

Instrument

Define the test device

Calibration

Complete the test

Define Instrument

Enter the test instrument, then generate its calibration table.

Customer

EXAMPLE POWER GENERATION 1

Plant / Facility

320000

Technician

EXAMPLE TECHNICIAN

Test Instrument

PLURE / 1345 / 123456

Instrument Identity

Instrument Type

Transmitter

Instrument Designation

FIT

Instrument Tag

4478

Service

EXAMPLE HEADER

Manufacturer

EXAMPLE MODEL

Model ID

MODEL ID0

Serial Number

Serial Model

Serial Model

Header Example

Example Turbine

Calibration Range & Requirements

Calibration LRV

0

Calibration URV

20

Engineering Units

inH2O

Process Engineering Units

GPM

Tolerance

± 0.25

Calibration Points

5

Calibration Due Date

08/22/2027

Output LRV (mA)

4

Output URV (mA)

20

Back

Save Instrument

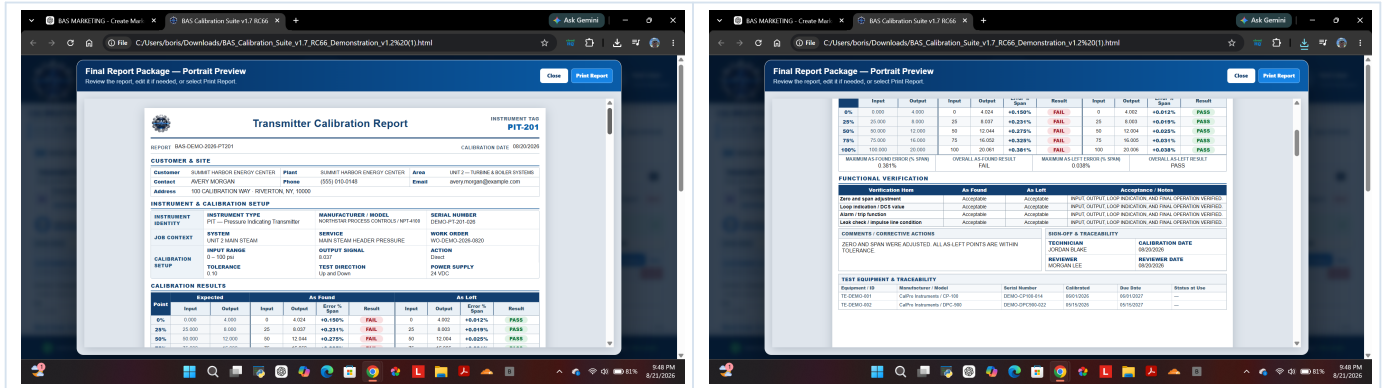
Save & Field for Today

Save Instrument & Generate Calibration Table

PROFESSIONAL CALIBRATION REPORTS

Connected documentation from the work already completed

Calibration Suite carries customer, job, instrument, technician, result, and test-equipment information into a consistent final report. Completed reports remain associated with the correct customer, job, and instrument for future access.



- ✓ Customer and job information
- ✓ Instrument identification and specifications
- ✓ As-found and as-left results
- ✓ Pass/fail status

- ✓ Technician and reviewer information
- ✓ Test equipment and traceability
- ✓ Corrective-action notes
- ✓ Calibration records and history

Trial reports are clearly identified with a trial watermark.

STRAIGHTFORWARD ANNUAL LICENSING

Complete software on every licensed computer

Pricing changes only according to the number of active Windows computers - not by removing features.

First computer \$399 per year	Computers 2-3 \$300 each per year	Computer 4+ \$250 each per year
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TRY BEFORE YOU PURCHASE

30 calendar days from successful trial activation

The trial period begins after the first successful activation - not when the installer is downloaded. Trial users can experience the Calibration Suite workflow, customer and instrument management, supported calibration types, report generation, records, and history.



See Calibration Suite in action
Visit the product website, join early access, and download current information.

info@basssoftwaresolutions.com
basssoftwaresolutions.com

Designed and tested for 64-bit Windows 11 Home. Other Windows 11 editions may also work but are not officially verified until additional testing is completed.