

ProCalX Integration with MEX



Where Technician-First Maintenance Meets Calibration Control

Maintenance teams rely on MEX to keep industrial work moving. Built for equipment-centric environments, it enables fast, practical execution without adding complexity.

Many critical assets also require calibration to meet quality and regulatory expectations. When calibration lives outside the CMMS — in spreadsheets, vendor documents, or disconnected systems — asset history fragments and audit effort increases.

The ProCalX Integration connects maintenance and calibration without disrupting technician workflows. Maintenance stays in MEX. Calibration execution, review, and certification occur in ProCalX. Approved results flow back into MEX, keeping maintenance fast and asset records complete.

The Challenge

Industrial organizations frequently manage calibration across a mix of internal teams and contracted providers, creating fragmented processes and inconsistent visibility. When calibration operates outside the CMMS:

- ❗ Asset history becomes incomplete
- ❗ Audit preparation becomes manual and time-consuming
- ❗ Maintenance teams lack clear calibration visibility
- ❗ Operational risk increases

In mobile, component-based, or multi-site environments, disconnected calibration processes introduce unnecessary friction and reduce confidence in data.

The Solution

The ProCalX–MEX integration connects maintenance planning with calibration control without disrupting technician workflows.

- ✅ MEX schedules and triggers calibration-related work
- ✅ ProCalX manages structured calibration execution and certification
- ✅ Approved results automatically sync back to MEX

Whether performed internally or by service providers, calibration outcomes are consistently captured and aligned with maintenance records.

Each system does what it does best — preserving speed while strengthening compliance and visibility.

Who This is For

MEX customers operating in industrial and production environments where:

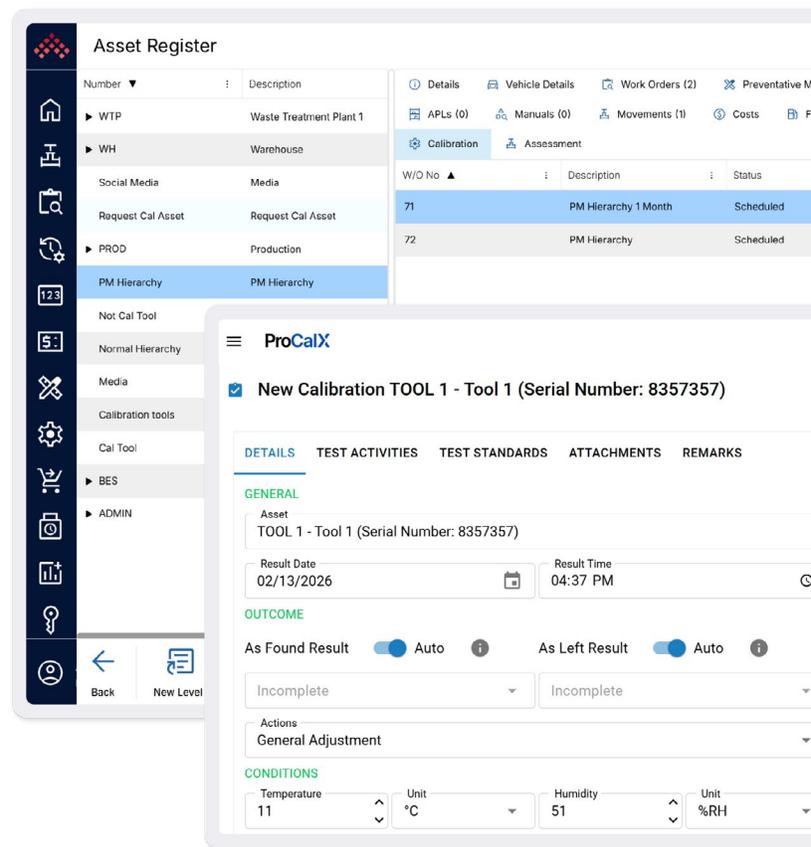
- ✓ Technician adoption and execution speed matter
- ✓ Assets are equipment-centric or mobile
- ✓ Calibration supports quality, safety, or regulatory requirements
- ✓ Calibration may be internal or outsourced

Common Industries

- Discrete manufacturing
- Food and beverage processing
- Energy and renewables operations and maintenance
- Industrial services
- Field-based maintenance organizations

Key Benefits

- **Protect Technician Adoption**
Keep maintenance workflows unchanged in MEX to preserve speed and usability.
- **Maintain Trusted Asset History**
Align calibration results automatically to ensure complete, defensible asset records.
- **Strengthen Audit Readiness**
Standardize calibration documentation to reduce audit preparation effort.
- **Reduced Operational Risk**
Maintain complete, certified calibration records to eliminate documentation gaps.
- **Support Flexible Calibration Delivery**
Enable internal and outsourced calibration programs without fragmenting asset data.



The screenshot displays the ProCalX software interface. On the left, the 'Asset Register' shows a list of assets categorized by location (WTP, WH, Social Media, Request Cal Asset, PROD, PM Hierarchy) and type (Normal Hierarchy, Media, Calibration tools, Cal Tool, BES, ADMIN). The main view shows a detailed record for 'New Calibration TOOL 1 - Tool 1 (Serial Number: 8357357)'. The record includes fields for 'Result Date' (02/13/2026) and 'Result Time' (04:37 PM). The 'OUTCOME' section shows 'As Found Result' and 'As Left Result' both set to 'Auto' and 'Incomplete'. The 'CONDITIONS' section shows 'Temperature' at 11 °C and 'Humidity' at 51 %RH.

Why Use MEX and ProCalX Together

MEX delivers speed, usability, and technician adoption. ProCalX delivers precision, traceability, and certification. Together, they support the full lifecycle of critical assets — combining fast maintenance execution with defensible calibration control.

Want to learn more about our MEX and ProCalX integration?

Talk to our solution experts