Maintenance & Calibration

User Guide · Odoo 18.0 & 19.0

Preventive maintenance plans plus tool / gauge calibration with due alerts

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1. Overview

Maintenance & Calibration Scheduler
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Extends Odoo Maintenance with the calibration angle it lacks: scheduled preventive maintenance AND periodic calibration of tools, gauges and instruments, with clear due / overdue visibility.

Key features ---------- * Calibration plans on maintenance equipment with interval (days / months / years), tolerance band and next-due auto-computation. * Calibration events recording the reference standard used, as-found and as-left readings, deviation and pass / fail / out-of-tolerance result. * Out-of-tolerance handling: equipment is quarantined and an impact note is captured for traceability. * Preventive maintenance schedules generating recurring maintenance requests (reuses native maintenance.request) at the planned cadence. * Certificate numbering sequence and a calibration register report. * Due / overdue scheduled action that flags equipment and notifies the responsible technician.

UK / ISO note: built around ISO 9001 / ISO 17025 calibration traceability.

2. Installation

Open Apps, click Update Apps List, search for “Maintenance & Calibration” (technical name **gb_maintenance_calibration_scheduler**) and press Install. The module supports Odoo 18.0 and 19.0, Community and Enterprise.

3. Menus & Navigation

After install the following menus become available:

- Calibration
- Calibration Plans
- Calibration Events
- Maintenance Plans

4. Feature & Data-Model Reference

The app implements the following records and engines:

Model	Purpose
gb.maintenance.plan	Preventive Maintenance Plan
gb.calibration.event	Calibration Event
gb.calibration.plan	Calibration Plan
gb.calibration.record.wizard	Record Calibration Reading

5. Typical Workflow

1. Open the app's Configuration menu and set up the master data / policies it needs.
2. Create the main operational record from its primary menu.
3. Use the action buttons on the form (e.g. Confirm / Compute / Post / Generate) to run the engine.
4. Review the results in the list, pivot and report views; export or post where applicable.

6. Support

Email **support@pokutsoft.com** or visit **https://pokutsoft.com**. Please include your Odoo version (18.0 / 19.0) and the module technical name.