

Would you act on this recommendation?

AI suggests prioritizing maintenance on AHU-07. Do all the records actually identify the same air-handling unit?

FICTIONAL SCENARIO

A-01 / ASSET REGISTER

AHU-07

Location: East Wing

W-01 / WORK-ORDER EXPORT

AHU7

Location: West Wing



Similar labels. Different locations.

A name match is not enough to authorize work. Reconcile the identity against the authoritative record, or exclude the unresolved equipment.

WHAT THE REVIEW MAKES POSSIBLE

A specific correction, a named owner and a retest before release. The decision becomes an actionable work package.

24

asset records checked

20

identities matched

4

records held unresolved

This sample supports a remediation decision. Operational savings remain unmeasured.

Close the gap. Keep authority explicit.

Each open issue needs an owner, a closure record and a clear effect on release.

A FOCUSED EVIDENCE-GAP REGISTER

ID	OPEN ISSUE	CLOSURE EVIDENCE	OWNER
E01	4 asset identities unresolved	Approved asset map, or a recorded exclusion for each unresolved item.	Facilities data lead
E02	2 outputs lack required source references	Corrected output, source references and retained retest evidence.	Workflow lead
E04	Operator handover not accepted	Accepted checklist, escalation route and first review date.	Facility manager

E03 / Access test: one simulated unauthorized write is denied. No live BAS is connected; live control protection remains untested.

RECOMMENDATION DOES NOT CONFER AUTHORITY

AI	FACILITY ENGINEER	DESIGNATED OPERATOR
Proposes a recommendation with sources and uncertainty.	> Reviews the evidence and records the decision.	> Retains approval, stopping and override authority.

BAS execution: only within client-approved controls. This sample authorizes no live commands. Missing identity, evidence or permission means hold and escalate.

Ten passes. Still no release.

A correct hold counts as a pass. An unsupported recommendation does not.

T-02 / 12 RECOMMENDATION CASES



■ 01-08 / 8 supported

Evidence requirements met

■ 09-10 / 2 correct holds

Missing evidence recognized

■ 11-12 / 2 failed

Required references absent

T-01 / ASSET IDENTITY

BATCH NOT ACCEPTED

20 of 24 matched. Four remain held until resolved or formally excluded.

T-02 / RECOMMENDATIONS

10 PASS / 2 FAIL

Correct and retest the unsupported outputs before trial release.

T-03 / ACCESS BOUNDARY

PASS IN TEST ONLY

One simulated write is denied. Live BAS protection remains untested.

T-04 / HANDOVER

NOT RUN

Checklist, escalation route and first review date still need acceptance.

THE RELEASE GATE

Correct. Retest. Accept.

The client decision owner accepts the source records, retest results and handover before a supervised, read-only trial. Rerun affected checks after changes. No BAS writes are permitted. Operational benefits remain unmeasured.

Make the value visible. Keep it useful in operation.

Agree a baseline before change. Accept the work against evidence. Recheck what holds up.

Less total effort?

Compare manual and assisted handling time on comparable cases. Include checking, corrections and exceptions.

Owner: Operations + finance

Dependable information?

Track matched records, source traceability, unresolved conflicts and how long they stay open.

Owner: Facilities data lead

Usable recommendations?

Track supported outputs, correct holds, unsupported outputs and missed issues against reference cases.

Owner: Facility engineer

Outcomes that hold?

Review changed assets, permissions, exceptions and observed outcomes after handover.

Owner: Client decision owner

DELIVERY CONTINUES BEYOND THE TEST

HAND OVER

Sources, tests, decisions, operator guidance and open exceptions.

REVIEW

What changed, which outcomes held up and what needs attention.

DECIDE

Continue, correct, expand or stop on the evidence.

Review the outcome. Agree the next priority.

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