



A documented flag, line by line

LINDBERGH FORMATION — 16 rue de Maillé, 91310 Montlhéry, France · Companies register (RCS) Evry 817 946 114

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Press 17 — hydraulic oil temperature · fictional document

Fictional document — demonstration example

This document is produced by the Blue Lemon Agent website to illustrate what an AI agent hands to its users. The companies, matters, amounts and people in it are invented. It has no legal, accounting or commercial value.

Fictional document, produced for the demonstration. Machine, measurements and costs invented. **No conclusion on cause is drawn:** the agent establishes what is moving, what it is compared with and what waiting costs. **The cause is settled on the spot, in ten minutes, by a technician.**

What is moving

Item	Value	Comment
Quantity tracked	Hydraulic oil temperature	Original sensor, reported by the controller
Today's measurement	62.4 °C	—
Average over the comparison period	54.1 °C	90 days, at comparable load and workshop temperature
Trend	+0.44 °C a day for 19 days	Steady, no plateau

Item	Value	Comment
Regime	ABS housing, nominal rate	Regime seen for 1,240 hours — solid comparison

Your ranges, displayed and unaltered

Range	Value	Origin
Manufacturer alarm	75 °C	Machine documentation
Controller trip	82 °C	Site setting — the agent reads it, it does not write it
Margin remaining at today's measurement	12.6 °C	Up to the manufacturer alarm

The projection, with its range

Milestone	Estimate	Range
Manufacturer alarm reached	28 days	22 to 36 days depending on production rate
Controller trip reached	44 days	34 to 57 days

The range is given deliberately. A single date is more comfortable to read and more dangerous to use: it makes people plan to the day around a milestone that depends on the workload. **An honest range is worth more than a false date.**

What each outcome costs

Outcome	Duration	Parts	Production lost	Total
Job during Saturday's shutdown	2 h 10	€180	€0	€180 + labour

Outcome	Duration	Parts	Production lost	Total
Unplanned stoppage, exchanger caught out	7 h	€180	€8,050	€8,230 + material rework

The gain: documenting a flag took **25 % of handling time, about 40 minutes; it now takes 4 %, that is 6 minutes** — and those six minutes are the manager's reading, not the formatting.

Decision on press 17 · window chosen: _____ · Taken by: _____

Scope of this document: the service operated by Blue Lemon Agent. For an agent deployed at your premises, the applicable location is that of the architecture set out in the quotation and verified before commissioning; local execution is announced only for the configuration explicitly described and accepted in the quotation; the applicable isolation depends on the deployment mode set out in the quotation, no dedicated isolation being presumed; the encryption mechanisms in transit and at rest, their components and key management are those documented for the architecture chosen; roles and permissions are configured and accepted for the identities and systems actually connected; the events logged, their content, their retention period and who may access them are defined for the deployment chosen.