The half-year — €42,550 of stoppages avoided, 23 % of empty flags

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96 flags, 212 machines tracked · 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. This report publishes **what was avoided and what was got wrong**. The second figure is given by the agent itself, with its cause and the measured correction: **an unfavourable figure with no follow-up is a confession; followed by a correction, it is evidence.**

The four lines of the half-year

Line	Comparable half-year	Half-year observed	Value
Unplanned shutdowns	**8 — 54 h**	**3 — 17 h**	**37 h avoided × €1,150 = €42,550**
Parts shortages at the moment of intervening	**6 — 42 h — €48,300**	**0**	**Stock down 4 %**

Line	Comparable half-year	Half-year observed	Value
Calendar plan review	—	3 families lengthened, 2 tightened	**− €7,600 a year, over the full year**
Machines tracked continuously	**38**	**212**	**No hiring and no extra sensor**

Time, item by item

Item	Before	After
Tracking signals across the fleet	**65 %**	**7 %**
Finding the precedents	**40 %**	**5 %**
Documenting a flag	**25 % — about 40 minutes**	**4 % — 6 minutes**

The unfavourable figure, its cause, its correction

Measure	Value	Reading
Flags raised over the half-year	96	—
Flags with nothing behind them once checked	**22, that is 23 %**	**Published by the agent**
Cost to the team	25 minutes of checking each	**9 hours lost over the half-year**
Cause — comparison period including the days after a refurbishment or reference change	**17 of the 22**	**A comparison problem, not a threshold problem**
Correction — first 30 days excluded, no flag under 40 h of regime	—	Applied during the half-year
Rate after correction (last 8 weeks)	**7 %**	**23 % → 7 %**

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Why zero is not the target: a system that produces no empty flags is a system that no longer flags early enough. **The remaining 7 % are legitimate checks** — that is the price of detection at three weeks rather than three days.

> **The only thing asked of the site going forward:** record the refurbishment or reference change in the CMMS, in one line, when it happens. **Nothing else is asked over the whole half-year.**

Recording instruction issued to technicians on: _____

> **Request a demo with your own documents**
> This document is a fictitious example. To see the agent work on your own documents, request a demo from its page.
> https://bluelemonagent.ai/en/entreprises/cas-usage/agent-industriel-de-maintenance-predictive

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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.

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