



128 ranges replayed over 18 months

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

Document issued on 24/09/2026

What ranges written in 2019 produce today · 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. **A range is the interval within which a measurement is judged conforming, lower and upper bound, set by the quality department control point by control point.** The agent applies the plant's own ranges exactly as written and displays them with every alert, date and signatory included.

The state of the range register

Finding	Value	Reading
Ranges written	128	One per control point
Written at press commissioning, in 2019	96	Correct, but never replayed since
Reviewed since	32	All following a customer complaint

What ranges alone produced over 18 months

Measure	Value	Consequence
---------	-------	-------------

LINDBERGH FORMATION — a simplified joint-stock company with share capital of €250,000 · Registered office: 16 rue de Maillé, 91310 Montlhéry, France · Companies register (RCS) Evry 817 946 114 · SIRET 817 946 114 00029 · VAT FR 60 817 946 114 · "Blue Lemon Agent" trade mark · Training-provider registration no. 119 108 635 91 (Île-de-France prefect — this registration does not amount to State approval) · Qualiopi certified, no. 03896, for the "training actions" category · contact@bluelemonagent.ai · dpo@bluelemonagent.ai · Hosted in France.

Out-of-range alerts	3,100	—
Real drifts	41	—
Share of useful signals	1.3 %	One alert in seventy-six
Observed shop-floor response	—	Watching cut back to 22 points out of 128

The cause fits in one sentence, and it is not a drafting fault: a range judges a single measurement. **A drift is never a single measurement** — it is a run that moves, and it is perfectly readable before it reaches the bound.

What the agent adds to the register

Contribution	Content	Who decides
Display	The range, its date and its signatory, with every alert	—
Replay	Every range run across 18 months of readings	—
Costed proposals	9 trend rules and 1 tightened range, measured on the history	The production manager signs
Entry into service	At the next shift start-up	After signature

What the signature brings: a signed rule stands up in an audit, and that is precisely what makes it defensible in front of a customer. **The writing and the measuring are done; the decision takes ten minutes, on figures.**

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 information — a simplified joint-stock company with share capital of €250,000 · Registered office: 10 rue de Maillé, 91310 Montlhéry, France · Companies register (RCS) Evry 817 946 114 · SIRET 817 946 114 00029 · VAT FR 60 817 946 114 · "Blue Lemon Agent" trade mark · Training-provider registration no. 119 108 635 91 (Île-de-France prefect — this registration does not amount to State approval) · Qualiopi certified, no. 03896, for the "training actions" category · contact@bluelemonagent.ai · dpo@bluelemonagent.ai · Hosted in France.