# Where your press curves live

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

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Local inference, role-based access, processing in the EU targeted · 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 moulder's cycle times, pressure curves and settings **describe its know-how better than a drawing does**. This document establishes **where that data is processed, who can read it, and what is logged**.

## Two possible architectures, one single promise

| Architecture | Where the computing happens | What leaves the network | For whom |
|---|---|---|---|
| **Local inference** | **On a machine at the site, inside the industrial network** | **Nothing** | Sites with a technical room — Sertane's case |
| Isolated resource hosted in France | Dedicated server, under French law | Nothing outside the European Union | Multi-site operations or sites without a technical room |

## The guarantees, line by line

| Guarantee | What it covers |
|---|---|
| **Hosted in France, under French law** | No sensor data, no job history outside the territory |
| **0 data outside the European Union** | **Architecture designed to reduce exposure to extraterritorial legislation, location alone not being enough to guarantee immunity, including against a US operator hosting in Europe** |
| **No model training** | **What the agent learns from your presses goes to no other moulder** |
| Encryption in transit and at rest | On measurements, job reports and setting sheets |
| Role-based access | Rights follow the job, not the person |
| Logging | Who asked what, when, and what was approved |
| **Read-only on the controllers** | **Physical separation: the agent reads the controllers, it does not write to them** |

## Who sees what

| Role | Fleet measurements | Setting sheets | Costs and contracts | Decision log |
|---|---|---|---|---|
| Shift technician | His machines | His machines | No | His jobs |
| Methods engineer | Whole fleet | Yes | Part costs | Yes |
| Maintenance manager | Whole fleet | Yes | **Yes** | **Complete** |
| **Outside contractor** | **Only the machine being worked on** | **No** | **No** | **No — and access expires with the job** |



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**The commercial argument, and it is dated: 2 of the 3 main customers already require hosting inside the European Union** in their supplier specification, and **the last quality audit produced an observation on the traceability of the site's digital tools**. An architecture sheet kept current answers both, in writing.

Architecture chosen (local inference / isolated resource in France): _____

**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

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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