



Declaration discrepancies — 214 flags and 4 costed rules

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

Document issued on 24/09/2026

Every discrepancy with its document, every rule with its twelve months · 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. **Nine discrepancies in ten are explained without calling a family into question — and it is that sorting, done upstream, that makes the tenth worth having.** The agent matches, shows and ranks the hypotheses; characterising belongs to the caseworker, and to the checking unit when it is called in. *The quarterly income declaration is the form on which a claimant declares what they received over the last three months.*

What one month of matching brings up

Nature of the discrepancy	Volume	Where the finding comes from
Amount discrepancy between declaration and payslips	96	Payslips in the file

Nature of the discrepancy	Volume	Where the finding comes from
Change of circumstance visible in a document, absent from the declaration	61	Address, employer, household composition
Field entered as zero while a document shows income	57	Certificates and supporting documents in the file
Total	214	across 2,400 files examined

What a flag contains

Item	Why it is there
Declared amount and amount read	Both side by side, never one without the other
The image of the document at the exact place where the amount reads	The caseworker does not have to believe the agent: they look
Period and field concerned	A discrepancy with no period cannot be checked
The three readings of the discrepancy, already weighed	Misunderstood box 61%, payslip arriving after the declaration 26%, income left out 13% — the caseworker decides on figures

The figure that does not flatter the agent

Finding	Value	Its real cause	What was done about it
Groundless flags	63 out of 214 — 29%	50 concerned maintenance payments received, entered under “other income” rather than in the dedicated field — the amount was right, the box was not	Rule refined + field wording reported to the head of the benefits department

Finding	Value	Its real cause	What was done about it
Measurement over the following two months	29% → 11%	The same form defect also causes 71% of online procedure abandonments	39 fewer families looked at for nothing every month, and the rule keeps tightening with each measurement

The four rules written by the agent, run over the 28,800 files of twelve months

Rule, written in the form of the office's framework	Flags over 12 months	Confirmed after examination	Files let through
Field entered as zero for three consecutive quarters while a document in the file shows a payment over the period	340	214 — 63%	11
Return to work visible on a payslip and absent from the following quarter's declaration	268	191 — 71%	24
Address differing between two documents filed in the same quarter	1,190	106 — 9%	Advised against as it stands: 1,084 households looked at for nothing
Its tightened version: address differing AND a change of household composition declared in the same quarter	148	106 — 72%	None more — 1,042 families spared

The 191 confirmed cases of the second rule are overpayments caught before payment: 191 families with nothing to pay back. Putting a rule in force is a signature: the head of the checking unit settles the rules they keep, and that signature is

what makes them enforceable — and open to challenge by a claimant. **A written, published and dated rule can be argued with; a departmental habit cannot.**

Targeting: signed rules rather than a score

What the agent produces	The mechanism	What it avoids
Written, published and dated rules, signed by the head of the checking unit and applied to every file that meets them	A written rule can be read, argued with and challenged; it holds for every file that meets it, without exception	A risk score would steer the checking towards the files it designated itself; it would therefore confirm the score, and discrepancies in files never looked at would stop being visible
Sorting by effect on the family's entitlement	88 discrepancies concern a payment that has not yet gone out, 29 change the amount paid by more than €50 a month	A ranking of claimants, where the order of the queue would end up standing in for the decision

With every rule put in force, the agent returns two lists: the files the rule selects, **and those it excludes**. It is the second that proves the rule is fair — and it is handed over as a matter of course, without having to be asked for.

For the office to settle

Entitlement-effect threshold triggering priority handling: €_____ a month

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 employed; the events logged, their content, their retention period and who may access them are defined for the architecture chosen.

LINDERBACH FORMATION, a simplified joint stock company with share capital of €250,000. Registered office: 10 rue de la République, 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.

Page 4 / 5

deployment chosen.