

3-Day Real-Time Trading & Python Platform Review

Independent architecture and engineering review for FinTech, trading and quant teams running Python-heavy real-time systems.

Antonio Pafundi | Ex-Barclays Rates VP Engineering | Man Group | Real-time Python, kdb+, C++

WHO IT'S FOR

FinTech, prop trading and quant teams where a real-time platform is slowing delivery, becoming harder to operate reliably, or needs to scale without a major rewrite.

WHAT I REVIEW IN 3 DAYS (read-only; no production access needed)

- **1. Real-time signal path:** architecture, latency, failure modes, data flow and operational bottlenecks across Python / kdb+ / C++.
- **2. Engineering quality:** Python standards, testing, observability, Docker/Kubernetes, CI/CD and production readiness.
- **3. Developer workflow & AI tooling:** coding workflows, controls, adoption model and integration into the existing SDLC.

WHAT YOU GET

- **5-page findings report** with Red / Amber / Green gaps and prioritized actions: what matters now, what can wait, and why.
- **20-minute Loom walkthrough** of the findings.
- **30-minute implementation call** to pressure-test the priorities and next steps.
- No 50-slide deck. No automatic pitch for a long retainer.

PRICE & LOGISTICS

EUR 2,200 fixed fee. 50% upfront, 50% on delivery.

Delivered in 3 business days. Remote. NDA welcome.

If the scope is not a fit, I'll tell you in a 10-minute fit check - no charge.

NEXT STEP

Send me a note and I'll share a short 10-question scoping checklist. It takes about 5 minutes to complete.

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