FINANCIAL SERVICES

Financial Services Security Assessment

Penetration testing of banking, payment and trading products, post-quantum readiness and AI security for financial firms — with the evidence supervisors, auditors and boards expect.

Logic-first
MONEY AND PERMISSIONS

Same-day
CRITICAL ESCALATION

CycloneDX
CBOM & ML-BOM OUTPUT

Senior
PRACTITIONER-LED

What we assess

AI security
Customer assistants, AI in fraud and credit decisions, and agents with access to accounts and payment tools.

Post-quantum readiness
Payments, authentication, PKI, HSMs and custody keys, including blockchain signatures — ranked by data lifetime.

Product testing
Banking and payment apps, open-banking APIs, trading, exchange and wallet platforms, and the cloud and identity behind them.

What you get

- ✓ Business-logic and authorization testing of how money moves
- ✓ Findings ranked by what an attacker can do with money and data
- ✓ Evidence pack: scope, methods, tester independence, results
- ✓ Critical findings escalated the same day they are confirmed
- ✓ CBOM and a post-quantum roadmap ranked by data lifetime
- ✓ AI-BOM and AI test results for model-risk governance
- ✓ One round of retesting to confirm the fixes landed

How it works

1. Scope your products, regulators and testing calendar
2. Agree test accounts, environments and the stop channel
3. Test hands-on, chaining logic and technical flaws
4. Deliver findings and the evidence pack, then retest

A good fit if

- ✓ Your regulator or auditor expects regular, documented penetration testing.
- ✓ You are launching or changing a product that moves money.
- ✓ Your board is asking about your post-quantum plan.
- ✓ You are putting AI in front of customers or into credit and fraud decisions.

Probably not, if

- × You need a DORA threat-led penetration test — that is a separate regulated exercise with its own provider requirements.
- × You want a compliance certificate — we test; supervisors and auditors judge.
- × You cannot provide test accounts or a non-customer environment.

How we engage

Fixed scope
A fixed-scope proposal at a fixed price. No hourly meter running.

Senior-led
The practitioner who scopes the work does the work and writes the report.

Plain language
One report your engineers and your board can both act on.

Retest included
We verify the fixes landed — one round of retesting is in scope.

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