

## ONE INTEGRATED PLATFORM

# Ten payment-native agents. The full assurance lifecycle.

From plain-English scenario to board-ready release decision — message construction, simulation, real-time interception, load testing, observability and AI orchestration in a single integrated platform.

**~95%**

more edge cases uncovered vs. sequential validation

**25,000+**

scenario knowledge base spanning 30 business categories

**10**

vertical agents across the full assurance lifecycle

## THE TEN AGENTS

**WISO****WORKFLOW INTELLIGENCE**

Plain-English scenarios become complete, payment-native test suites. Model-agnostic across OpenAI, Claude, Gemini and custom LLMs.

**Studio****API & ISO VALIDATION**

Native ISO 8583, ISO 20022, REST, Kafka and SQS validation. Full Auth → Sale → Reversal → Settlement, 150+ payment functions.

**Sandbox****HOST SIMULATION**

Digital twins of issuers, acquirers and processors run locally — production-realistic, zero production access required.

**Interceptor****FLOW MANIPULATION**

Sits between live systems to force edge cases — timeouts, partial approvals, field truncation, retry storms — on demand.

**StressLab****LOAD & IDEMPOTENCY**

AI-generated payloads expose retry storms and idempotency failures under peak-day concurrency at production scale.

**Trace****END-TO-END OBSERVABILITY**

Full flow visibility across every hop with correlation-ID tracking — pinpoints the exact message, field or boundary that broke.

**RADAR****DIAGNOSTIC PLATFORM**

Guided risk scanning across 30 categories and 10 schemes, with repository analysis that auto-generates exhaustive test cases.

**CXO Companion****EXECUTIVE INTELLIGENCE**

Six-view board platform: GO/HOLD release decisions, reliability risk scoring, revenue-at-risk and board-ready reporting.

**Card Engine****EMV TEST CARDS**

Eight scheme collections, full EMV cryptography, configurable behaviour profiles and PCI-compliant storage inside Studio.

**Sentinel** · roadmap**PRODUCTION CANARY**

Extends pre-release assurance into continuous production canary monitoring across the 2027–28 roadmap.

# Built for the entire payments ecosystem.

Every organisation that processes electronic payments carries operational and regulatory risk from flows it never validated. PruTAN serves each participant across the value chain — wherever a payment message moves, breaks, or must be certified.



## Banks & Digital Banks

CORE · OPEN BANKING · DIGITAL

Continuous assurance across every channel, so BAU changes can't silently break your payment system. Up to 40% faster release cycles.



## Fintechs

RELEASE CERTAINTY · DAY ONE

Discover hidden payment risk in under five minutes. Desktop trial on Windows, Mac and Linux — no credit card required.



## Payment Networks

SCHEME RULES · BAU VALIDATION

Protocol-native validation for scheme rules, network readiness and every BAU change — 60–70% faster scheme certification.



## Processors & Switch Vendors

GO-LIVE · ISO 8583 · THROUGHPUT

Deterministic assurance before every go-live — not after your customers find the failure first.



## Acquirers & Issuers

MULTI-MERCHANT · CERTIFICATION

Continuous assurance across every merchant and every flow, with certification cycles cut by 60–70%.



## Migration & Modernisation

ISO 8583 → 20022 · MICROSERVICES

Safer cutovers with semantic mismatch detection and continuous assurance through the entire migration lifecycle.

### ALSO SERVING

Payment gateways · payment aggregators & Merchants of Record · card schemes · wallet & PSP providers · and every team shipping changes into a live payment flow.

## THE BUSINESS CASE

### Money saved. Time reclaimed. Risk you can finally price.

up to

**50%**

lower release & testing cost

up to

**70%**

faster time to market

**60–70%**

shorter certification cycles

**~95%**

edge-case coverage before release

### Money saved

#### Avoided production incidents

Catch field-level, idempotency and retry-storm failures before release — not as costly outages, chargebacks or scheme penalties.

#### Fewer tools, fewer licences

One platform replaces 3–4 separate API, simulation and load-testing tools and their renewals.

#### Lower cost of certification

Right-first-time scheme certification avoids repeat test cycles and re-submission fees.

### Time reclaimed

#### 60–70% faster certification

Weeks pulled out of every scheme-certification and release cycle.

#### Risk surfaced in ~5 minutes

AI-generated, payment-native test suites replace days of manual scenario writing and investigation.

#### ~95% more edge cases, automatically

Engineering and QA time redirected from chasing defects to shipping product.