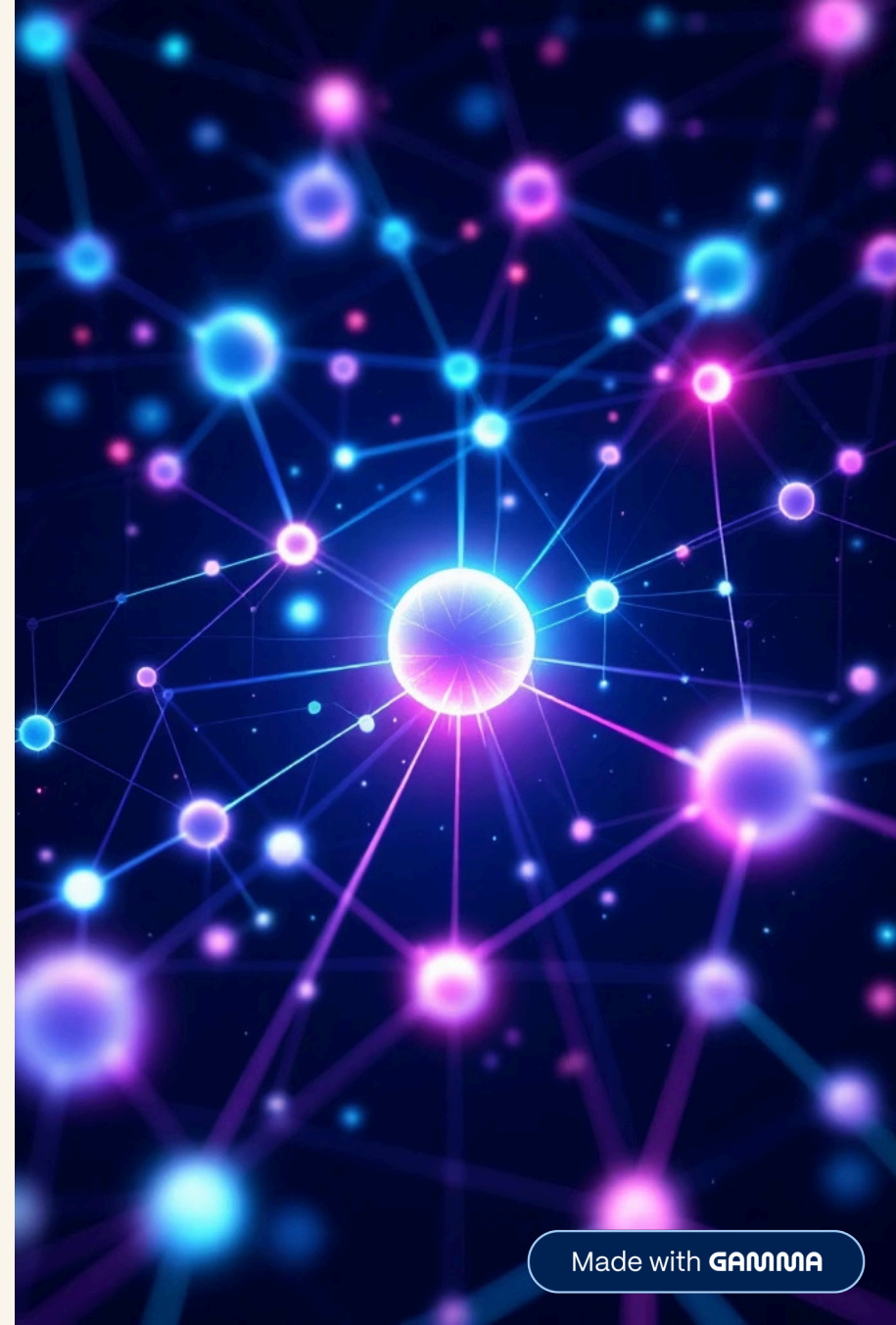# The Trust Protocol

Blockchain-Based Cashback Workflow & Smart Escrow

Eliminating uncertainty in international real estate transactions through automated, transparent, and instant settlement systems.

# Beyond Promises – The Trust Protocol

The Problem with Traditional Banking

International bank transfers for real estate transactions are slow, expensive, and opaque. Clients wait 3-5 days for funds, pay excessive fees, and have no visibility into the process.

The Solution: Trustless Technology

Smart contracts eliminate the need to trust any individual or institution. The code itself becomes the guarantee, executing payments automatically when conditions are met.

Step 1: Smart Contract Activation

Contract Deployed

Smart Contract launched on Polygon

Project Signed

Gold Pack agreement finalized
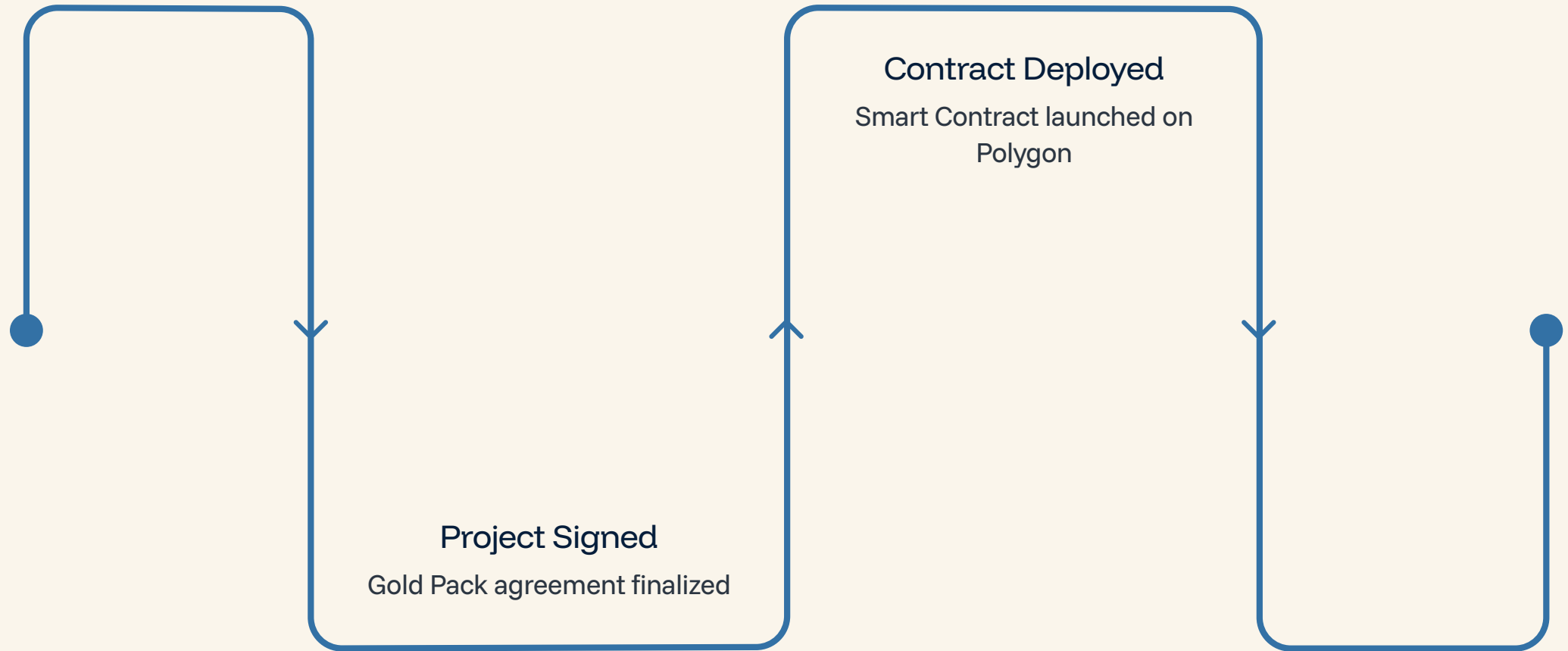
When a Gold Pack project is signed, a dedicated Smart Contract is instantly deployed on the **Polygon Network**. This contract functions as a neutral, tamper-proof digital safe—an escrow that operates without intermediaries or human intervention.

Funding the Escrow

Transparent Deposits

The developer or agency deposits the cashback amount in **USDC**—a stablecoin pegged 1:1 to the Dollar or Euro, eliminating currency volatility.

Once deposited, funds are locked and visible on the blockchain. Clients can monitor their cashback in real-time via the Project Tracker dashboard.

Why USDC?

- Stable value (no crypto price swings)
- Instant global settlement
- Auditable reserves
- Regulatory compliance
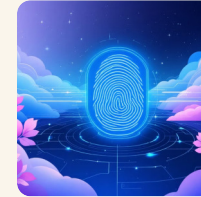
Step 3: Identity & Wallet Linking

Digital Wallet Connection

Clients connect their digital wallet (MetaMask or TrustWallet) directly to the Project Tracker platform.
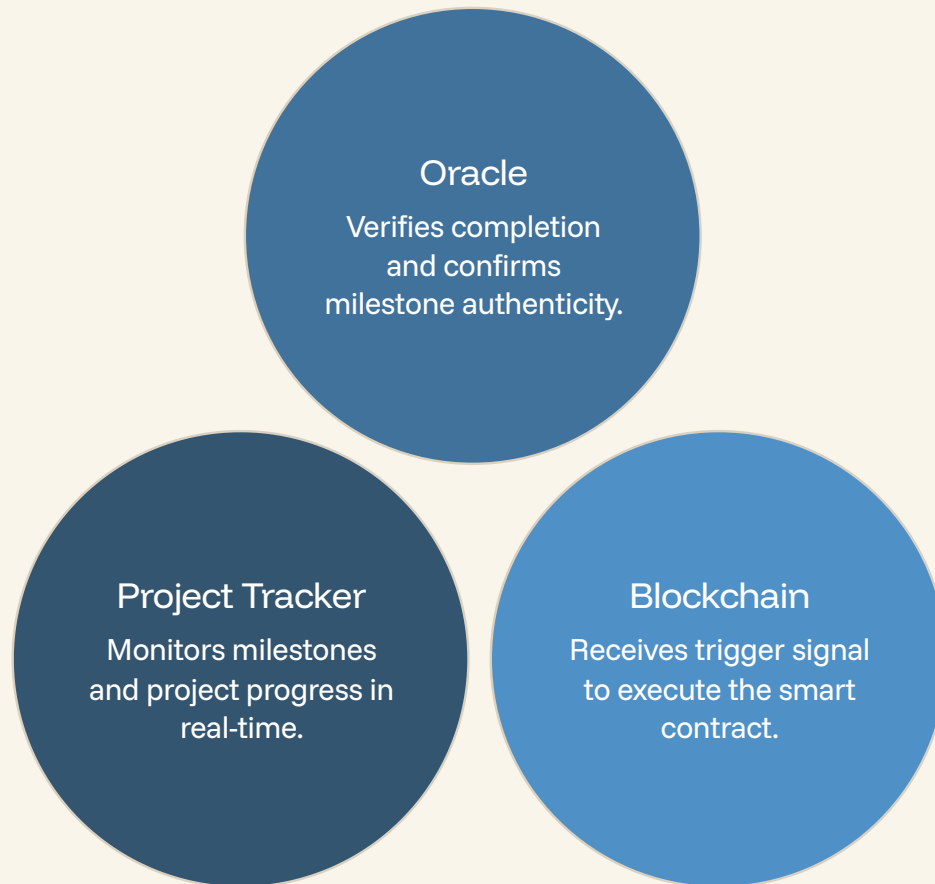
Cryptographic Security

This process links the legal contract to a unique blockchain address, ensuring only the rightful owner can receive the payout.

Immutable Identity

The wallet address becomes the permanent, verifiable destination for the cashback transfer.

Step 4: Milestone Synchronization

Oracle
Verifies completion and confirms milestone authenticity.

Project Tracker
Monitors milestones and project progress in real-time.

Blockchain
Receives trigger signal to execute the smart contract.

Intelligent Integration

The blockchain smart contract connects directly to the **Project Tracker** system, monitoring project progress in real-time.

When the final milestone—such as the Notary Deed Upload—is completed, it acts as an **Oracle trigger**, sending verified data to the smart contract.

Step 5: Automated Verification

Multi-Party Validation

The agency validates the milestone completion, triggering a cryptographic verification signal.

No Single Point of Failure

No individual can unilaterally trigger the payment—the system requires verified data from multiple sources.

Tamper-Proof Execution

Once verification criteria are met, the smart contract executes automatically—no human intervention possible.

Step 6: Split-Payment Execution

Automatic Distribution

The Smart Contract executes its "Distribute" function the moment verification is complete. The system automatically calculates and splits the cashback amount with mathematical precision.

This happens instantly and irreversibly—no delays, no manual processing, no errors.

Client Wallet · 90%
Immo-Global Ecosystem · 10%

Made with GAMMA
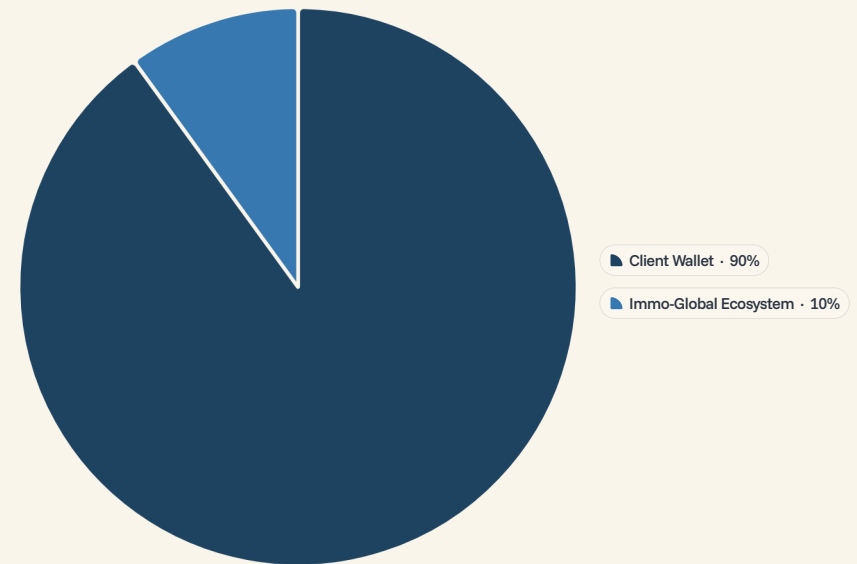
Step 7: Instant Settlement

<2s
Settlement Speed
Blockchain transactions complete in under 2 seconds

$0.10
Transaction Cost
Gas fees on Polygon network are negligible

0
Intermediaries
Direct wallet-to-wallet transfer with no banks involved

Unlike traditional bank transfers that take 3-5 days internationally and charge significant fees, blockchain settlement is **instantaneous** and costs less than a coffee.

Made with GAMMA

The Strategic Advantage

Eliminate Disputes

Permanent, immutable transaction records (Transaction Hash) serve as irrefutable proof of payment for tax and accounting purposes.

Reduce Administrative Costs

Automated execution eliminates manual processing, reconciliation efforts, and costly international wire transfer fees.

Create the "Wow" Factor

This cutting-edge workflow differentiates your service and justifies the **€5,250 setup fee** for Gold Pack clients.

Build Unshakeable Trust

Complete transparency and automation create confidence that traditional systems simply cannot match.