

Regulatory-Ready Identity for Modern Telecom

Authenticate Subscribers, Stop SIM Swaps.

With **SMS 2FA** ubiquitous, a phone number is a master key. Shufti's eIDV acts as a **Unified Identity Layer**, connecting your network to hundreds of eIDs, mobile wallets, & biometrically enriched data sources. We thwart SIM swap fraud by enforcing real-time identity checks before any high-risk changes, keeping subscribers safe without slowing down sales.

Unified Identity Layer

Shufti's eIDV allows you to choose the right verification methods per country, according to your need, whether it's auto-filling a new subscriber's contract via "Pre-fill" or blocking a port-out request with a biometric match.

Shufti eIDV is a unified global digital identity layer that lets you choose the right mix of passive checks, active eIDs, and biometrically enriched sources, while keeping data minimised and fraud under control.

The High Stakes of Telecom Fraud

The cost of a stolen number is rising. Is your network secure?

SIM Swap Surge (+1,055%)

Incidents in the UK rocketed from 289 to nearly 3,000 in 2024, undermining trust in SMS 2FA.

Direct Financial Losses

UK operators reported £5.35 Million in losses due to SIM swaps in just H1 2024.

Arbitration Payouts (\$33M)

A single US carrier lost a \$33 Million arbitration case after a customer lost crypto in a SIM swap attack.

Regulatory Blacklisting

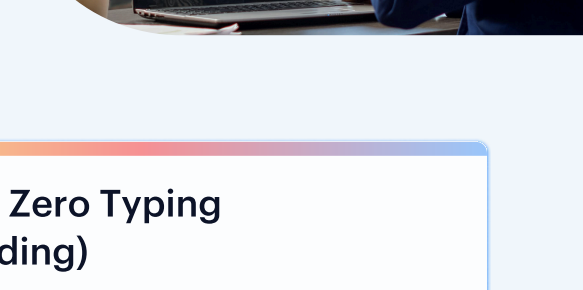
India blacklisted over 300,000 fraud-linked SIMs in 2025 using financial risk indicators.

Port-Out Scams

Fraudsters intercept 2FA codes by tricking carriers into transferring numbers, leading to massive account takeovers.

Your Telecom Authentication Shield

Solving Core Carrier Challenges.



SIM Swap Defense (The Kill Switch)

Block unauthorized SIM changes or port-outs. Require **Biometrically Enriched eIDV** or **Active eID** validation before processing requests, ensuring only the genuine subscriber authorizes the swap.

Pre-fill & Zero Typing (Onboarding)

Sign up subscribers instantly. **Pre-fill Services** fetch verified Name, Address, and DOB from Credit and Government sources using just an ID, ensuring contracts are error-free.

Instant Subscriber Activation

Activate low-risk accounts without friction. **Passive eIDV** verifies identity and address in < 3 seconds via background checks, generating instant revenue with fully compliant KYC.

Synthetic Fraud Defense

Stop "Burner" phones used for crime. Our **"Combo" Check** combines Document Verification with Passive eIDV to cross-reference physical IDs against digital records, blocking sophisticated fraud.

Feature Matrix Your Unified Identity Layer

Module	Core Capability	Telecom Strategic Edge
Passive eIDV	Attribute-only checks (Name, DOB, Address). Satisfies PoA & Age mandates.	Instant Activation. Verify subscriber identity in < 3s against 230+ sources . Ideal for prepaid sign-ups.
Doc-less Address & Age	Verified Attributes. Confirm Age and PoA via database checks instead of document uploads.	Zero Friction Compliance. Verify billing addresses instantly without asking for utility bills.
Active eIDV	Strong authentication via eIDs, wallets, and bank logins (e.g. BankID).	Gold Standard Compliance. High-assurance authentication for accessing sensitive account settings across 30 territories .
Biometrically Enriched eIDV	Biometric Matching. Matches live selfies against government database images.	Stop SIM Swaps. Trust the subscriber, not just the password, by verifying the person requesting the port-out.
Pre-fill Services	Data Auto-population. Fetches verified details from Telco/Govt sources.	Zero-Typing Experience. Auto-fill contracts using just a National ID to slash onboarding time.
Synthetic Defense	Combo Orchestration. Combines Passive eIDV + Document Verification.	Defeat Burner Fraud. Cross-reference digital data with physical documents to block synthetic registrations.

Performance You Can Bank On

Verification Speed < 3 Seconds Instant gratification for subscribers; faster activation for you	Integration 50% Faster Unified API cuts development overhead vs. multi-vendor stacks.
Passive Reach 65+ Territories 230+ Sources Massive reach for global subscriber verification.	Active Reach 30 Territories 45+ Sources High-assurance eIDs for secure account management.
Age Coverage 50+ Territories 170+ Sources Satisfy Age mandates without manual documents.	Address Coverage 40+ Territories 180+ Sources Satisfy PoA mandates without manual documents.

Explore Our Global Reach

Active Coverage Sheet	Download Now
Global Coverage Matrix	Download Now
Passive Coverage Sheet	Download Now
Biometrically Enriched Coverage Sheet	Download Now

Compliance Crunch

Effective **July 8, 2024**, U.S. carriers must comply with the requirement of the FCC's new SIM Swap rules. These regulations require carriers to implement secure and robust authentication methods to protect consumers during any port-out or SIM change request. EU operators face eIDAS and other mandates on strong customer authentication. Non-compliance risks may include hefty fines, service suspensions, and reputational damage.

Why Shufti eIDV?

Single Platform, Single API

Merchants can integrate Passive, Biometrically Enriched, and Active eIDs with a single API to streamline operations.

2x2 Logic for Extra Security

Cross-reference user data against two independent sources (e.g. Credit Bureau + Mobile Operator) to flag inconsistencies in real time.

Volume-Aware Economics

Optimize cost by mixing low-cost Passive checks for activation with Active/Enriched checks for high-risk swaps.

Privacy by Design

You receive only the attributes needed (e.g. "Verified Owner"), while Shufti enforces strict retention and masking.

Journey Builder Orchestration

Visually build your workflow from Pre-fill activation to SIM Swap Defense combos without writing code.

Book a Demo