



Document Verification for Asia-Pacific

The World's Most Complex Verification Challenge. Solved.



APAC is the **world's most complex** document verification environment. Fourteen regulatory frameworks, document ecosystems in scripts that break generic OCR engines, and national digital identity systems ,Aadhaar, Singpass and myGovID are redefining what "verified" means market by market.

Two forces are converging. AI-generated forgeries now produce photorealistic identity documents that pass basic visual inspection and the manipulation signatures sit in frequency domains that RGB-only platforms simply cannot detect.

At the same time, regulatory pressure is compounding: Australia's Tranche 2 AML expansion (July 2026) will grow regulated entities from **17,000 to ~90,000** overnight, India's DPDPA moves to full enforcement in May 2027, and Singapore's PDPA now carries penalties of up to SGD 1M or 10% of local turnover.

A generic platform with APAC coverage bolted on will not survive this.

⚠ Synthetic Document Risk

High probability of AI-generated facial features and localized texture synthesis detected in the primary portrait.



- Signal Noise Anomaly
- Metadata Hash: Null
- Digital Tampering

What Makes Shufti Different



9-layer forensic pipeline

No ResistantAI. No RGB-only. No extraction without fraud review. DCT frequency analysis catches AI-generated documents invisible to every RGB-only provider. Shufti leads on every script APAC operators need.



OCR built for Burmese

Generic OCR was built for Latin scripts. Shufti's OCR achieves **94.41%** accuracy on Burmese compared to Google's **64.36%**, which rejects more than one in three legitimate Southeast Asian users.



Coverage that's actually complete

Aadhaar, Singpass/NRIC, MyKad, Australian Driver's Licence, Philippine PSA ID, Thai Blue Card — and any government-issued document across **250+** territories. New document types added on demand. No fixed library gaps.



No aggregators and APAC compliance aligned

One data processor. Cloud or on-prem within jurisdiction. No offshore routing that creates RBI V-CIP, MAS PDPA, or AUSTRAC data residency violations.

How Document Verification Works



Document Verification By Numbers

0.0163

False Accept Rate

98.49%

True Accept Rate

Zero

Failure to Capture

99% (RGB + DCT)

Deepfake Detection

>95%

PVC Card Detection

Under 15 Secs

Processing Speed

94.41% Vs Google's 64.36%

Burmese OCR

1M+ Verifications/Day

Processing Speed

Three Modes. One API

▶ Image DV

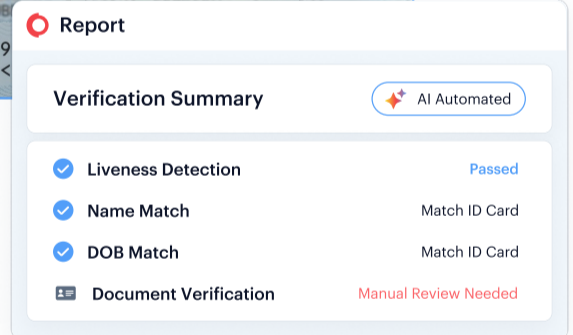
Standard KYC onboarding, account opening, age gating.

▶ Video-Only DV,

High-risk step-up: withdrawals, account recovery, SIM swap defence.

▶ Document Two

Two documents, one session, one consent capture. Automated cross-check of name, DOB, and document number. Built for AUSTRAC dual-document requirements, India V-CIP, and FATF CDD — national ID + proof of address, passport + residency permit, ID + bank statement for source-of-funds.



Document Intelligence adds Responsible Gambling risk scoring and Salary Analysis from financial documents — for iGaming affordability compliance and lending fraud detection across APAC markets.

Built For MEA's Regulators

- ▶ MAS · RBI · AUSTRAC · OJK · BSP · DPDPA · PDPA · FATF

One platform, configured for all of them. Journey Builder sets CDD/EDD flows per jurisdiction and risk tier without engineering rebuild. On-prem deployment available within jurisdiction for India V-CIP data residency, Singapore PDPA, and Australian Privacy Act requirements..



Regulatory Alignment

Jurisdiction	Framework	Shufti's Response
 India	RBI / DPDPA — V-CIP in-country data storage; free, specific, informed consent; penalties up to ₹250 crore	On-prem deployment within India; consent capture built in; no offshore data routing
 Singapore	MAS / PDPA — Singpass Myinfo as reliable source; 3-day breach notification; NRIC collection restrictions	In-house processing; no unnecessary NRIC storage; breach-notification-ready architecture
 Australia	AUSTRAC / Privacy Act — primary photo ID + secondary document; DVS matching; 7-year retention; Tranche 2 July 2026	Structured evidence pack; 7-year configurable retention; Tranche 2-ready scalability
Malaysia / Philippines / Indonesia / Thailand	Local KYC and AML/CFT requirements per jurisdiction	250+ country coverage; MyKad, PSA ID, KTP, Blue Card supported; new types added on demand
APEC / CBPR	Comparable data protection for cross-border transfers	SOC 2, ISO 27001, GDPR certified; APEC-aligned data handling
FATF (multi-jurisdiction)	CDD/EDD documentation; audit-defensible verification evidence	Forensic-grade evidence pack; coded decline reasons; single audit trail

Who Uses It



Financial Services & Digital Lending: Indian digital lenders onboarding via V-CIP under RBI's KYC framework, with in-country data storage and DPDPA-compliant consent capture.



Fintech & Cross-Border Payments: Singapore-licensed fintechs expanding across Southeast Asia, verifying MyKad, Philippine PSA IDs, Thai Blue Cards, and Indonesian KTPs in a single integration.



Neobanking & Regulated Finance Australian neobanks preparing for AUSTRAC's Tranche 2 expansion with 7-year audit-ready records.





Crypto & Digital Assets: Pan-APAC exchanges blocking AI-generated ID submissions before they reach the compliance queue.



Gig Economy & Workforce Platforms: Verifying driving licences and national IDs in Devanagari, Bengali, Burmese, and Filipino from mobile captures in the field.

Ready to see
Document Verification in action?

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