



SMARTSVS

The Next Generation of
Signature Verification System

Advanced system to improve the security of signature-related transactions with no to minimum changes in Core Banking System (CBS).

A Master Repository Center

for storing millions of signatures, signature specimens, business documents, and customer identity info without performance issues.



TRUSTED

Successfully implemented in 10+ banks from various countries - including Malaysia, Singapore, Philippines, and Indonesia.



RELIABLE

A proven solution for over a decade, chosen by large corporations such as HSBC, Ambank, China Bank Corp, Panin Bank, etc.



SCALABLE

Easily maintained and can be extended to support future business direction and requirements.

The Benefits

Simplify The Verification Process

- Able to clone accounts and signatures from the same customer to different account types
- Retrieve the signatures from the database quickly
- Equipped with intuitive controls, visual feedback, and clear results

Save Time, Cost, and Efforts

- Verify signature rules or conditions automatically - no manual check needed
- Speed up the verification of signature-related transactions

Increase Security with Layered Protection

- Store and encrypt data safely in the database
- Able to apply multiple methods of authentication
- Integrate easily into Bank's Active Directory with Single Sign on

Key Features



VISUAL OR AUTO-MATCHING

Verify the signatures with a manual process through human checking or simplify verification with scoring parameters for faster processing.



RULE-BASED VERIFICATION

Set the rules for each account and transaction flexibly - based on the customer's name, customer's type, transaction amount, transaction type, and many more.



SCORING PARAMETER

Generate a score to signatures for matching purposes - based on consistency of style, shape, appearance, stroke and flow, pressure, thickness, and many more.



WEB-BASED/CLOUD SYSTEM

No need to install any app, the solution works perfectly with any device and system - ensuring a faster, easier, and more efficient process.



CENTRALIZED UPDATES AND MANAGEMENT

- Centralized or decentralized signature updates to HQ.
- Centralized server and deployment - no additional hardware needed for each branch, simply make the changes on the central server and every branch will get the updates.



FLEXIBLE TO SUPPORT MULTIPLE CHANNELS

Collect signatures from multiple channels:

- Scanning physical signatures or cards
- Using digital signature pads
- Loading e-signature card files
- Supporting multiple brands of TWAIN-compatible scanners



SMART INTEGRATION WITH BIOMETRIC READER

Capture, read, and store customer biometric information - from fingerprint or face (camera or ID card photo).

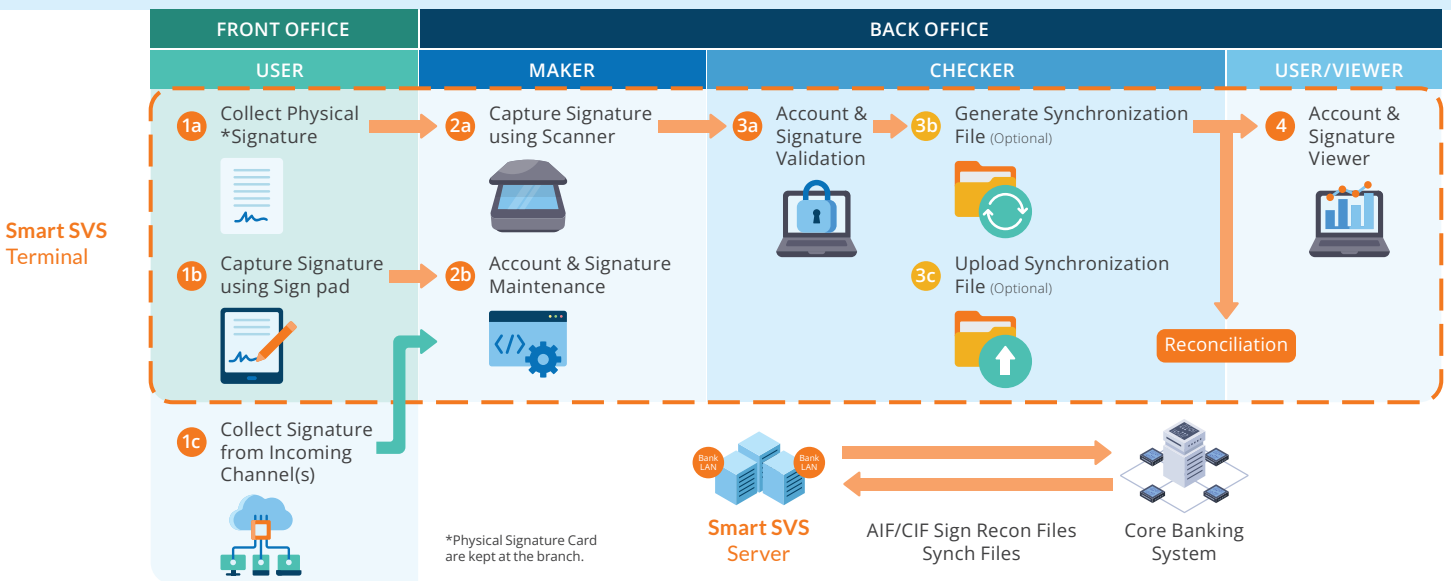
Help Your Business Get Started Quickly

Fit for Any Workflow

- ✓ Ready to use work flow available - support modes on CIF and AIF based.
- ✓ Support signatures storage for any account type - such as saving acc, current acc, fixed deposit, loan, safe deposit box, etc.
- ✓ Support signatures storage for any client type - according to business rules.

Seamless Integration

- ✓ Integrate easily with any Cheque Clearing System, Bank Sub System, or any party.
- ✓ Support different integration - such as File Batch Mode, Web Service, and API.



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Digital Business Transformation | Customer Experience (CX) Solution | Teller Cash Recycler (TCR/TAU) | Multi-denomination CDM | Digital Payment Solution | Self-service Banking Solution | Cash Processing Solution | Cheque Processing Solution | Digital Signage with AI & CMS | Digital Forex Rate Display | Ergonomic Solution | Digital Wayfinding/Directory Solution | Robotic Process Automation (RPA) | Interactive Service Robot | Visual & Automatic Signature Verification System | Centralized Maintenance Service | Digital Retail Solution | Digital Healthcare Solution | Banking & Office Equipment

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