

(nterconnecting Mobility



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Mobile Banking Solution



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SIMoME® mBanking Solution

Taisys' patented SIMoME® technology empowers banks and financial institutions an independent secure element to deploy mobile banking service in a simple, secure, and reliable way. Just simply attach the ultra-slim SIM onto customers' existing Telco SIM; mobile banking service and other value added services are ready to use. The menu driven user interface is handset independent and can be easily customized to suit fast-changing business needs. The SIMoME® mBanking solution also offers a feature of hardware OTP generator, enabling function of user authentication without extra investment. On the growing trend of cashless society, Taisys' SIMoME® mBanking solution is the ultimate answer to closely integrate financial services into people's daily life, bringing unbeatable competitive edge for industry leaders.





Revolution for the SIM Technology

- · An ultra-slim SIM card only 0.1mm thick
- · Achieve two-in-one SIM card to work in 1 SIM slot
- · Proven compatibility with standard handset
- · Capability of encryption & secure key management system
- Powerful STK tool enabled for endless business opportunities
- · No Internet access required & No limitation on service coverage
- · End-to-End secure communication channel
- · Strong two factor authentication: on-devices security token using bank key
- · More than 20 patents granted and filed in 45 countries









SIMoME® Essential for Banks to Enable MVNO











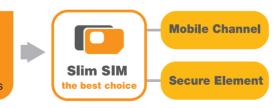
Issue regular SIM card to replace the current one

Issue Slim SIM to co-exist with the current SIM



But Customers Do Not Like...

- Change their phone number or SIM card
- Bring more than 1 phone with them
- Change their phones to insert 2 SIM cards





STRATEGIC

- Gain independence from
- Bring more business flexibility and agility

FINANCIAL

- Create new revenue streams
- Lower transaction cost

BRAND

- Strengthen brand loyalty
- Transform the image of bank from a place that customers come to, to something they do



Use case of Remote Payment Application

■ Remote Payment – SIM Toolkit (STK)

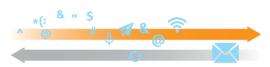


Taisys Mobile Banking STK Menu

protect customer sensitive data, during the transaction it is encrypted using banks' symmetric key then transmitted in the form of secure SMS. By deploying Taisys Mobile Banking STK Menu, banks are able to increase revenue by reaching their hands to serve the unbanked in rural areas.









To encrypt the SMS of transaction via SIMoME® SIM card

■ Remote Payment – Social App + STK

WeChat Banking and Taisys secure SMS together help banks to securely extend their financial services through social application, acting as a virtual VIP butler, customers are better served with more instant, interactive, convenient, and secure channel.



- Account Balance Inquiry
- Fund Transfer
- Bill Payment
- Financial Info Consultation
- Investment
- VAS





Partner References

Rartner - the winners of "WSJ financial inclusion challenge", F-road @ China. F-ROAD

- Help banks to extend the reach of mobile banking to urban and even the most rural parts of China using Taisys SIMoME® technology.
- Work on smartphone and even feature phone by using SMS channels that can reach areas with weak data signals.
- Help banks to deliver mobile banking services to lower-population areas farther away from urban centers.
- F-Road performance







Partner - Equity Bank @ Africa EQUITY

- Largest bank in East Africa with more than 10 million bank customers.
- Enable Equity Bank issuing SIM cards to penetrate into telecom market using Taisys SIMoME® technology.
- Equity Bank and its MVNO-Equitel provide a thin SIM technology-based mobile banking and telecommunications

Partner - Yes Bank @ India YES BANK

- The 5th largest private sector bank in India.
- Collaborate on a platform to issue mobile payment SIM.
- Enable any user owning any type of mobile phone with any telco, to make mobile payments from anywhere anytime without internet connectivity.