

► Faster PIN DELIVERY USING SMS; GET PINS INTO THE HANDS OF THE CONSUMER FASTER



COST REDUCTION BY ELIMINATING DELIVERY RELATED COSTS AND STATIONARY COSTS



► PINEXPRESSPLUS PIN BY SMS IS INDEPENDENT OF ATM DRIVING SWITCH OR CARD PRODUCTION SYSTEM



A PCI CERTIFIED SOLUTION TO STREAMLINE CARDHOLDER PIN DISTRIBUTION WITH

PINEXPRESSPLUS - PIN BY SMS

Instant Cardholder PIN Distribution

Usagi Ebanking Innovation can now offer a PIN delivery system to issuers that can remove the risks of the legacy style PIN distribution.

PINExpressPlus
is a revolutionary
solution that
allows issuers to
deliver the
cardholder PIN
securely to their n

PINExpressPlus PIN By SMS distribute cardholder PINs instantly

cardholder PIN securely to their mobile phones using SMS.

PINExpressPlus requires no additional hardware and the system supports a number of HSMs including the Thales PayShield 9000

and Thales 8000 HSMs and is instantly deployable.

er Our solution encompasses enhanced security features to safeguard data and complies with PCI DSS guidelines and uses cryptography that is driven by Hardware Security Modules (HSMs). PINExpressPlus - PIN By SMS is a revolutionary solution that allows issuers to deliver the cardholder PIN securely to their mobile phones using SMS.



Using a PIN is the most common form of associating a cardholder with a card. The standard form of PIN distribution to cardholders for debit and credit cards that issuers have used over the years has been paper PIN mailers. This form of transporting PINs has worked for many banks, however banks have realised that PIN mailers are also increasingly vulnerable to criminal attack due to their inherent nature.

Paper PIN mailers are insecure due to a number of inherent reasons,

including PIN mailer transport, print media, accidental losses and human error. Issuers have reported PIN mailers lost during transit, resulting in fraud and subsequent losses in funds as a result. Due to the nature of PIN mailers, stakeholders are looking to remove the redundant processes and to get the PIN directly to the cardholder.

PINExpressPlus offers a PIN delivery system that can get the PIN to the consumer quickly, securely and efficiently.



Usagi Ebanking Innovation can now offer a PIN delivery system to issuers that can remove the risks of the legacy style PIN distribution.

PINExpressPlus is a revolutionary solution that allows issuers to deliver the cardholder PIN securely to their mobile phones using SMS over the mobile network.

Today's Consumers Cannot Wait

PIN by SMS distribution offers the opportunity for card issuers to get PINs into the hands of their consumers faster, more cost effectively and more securely than ever before.

PINExpressPlus uses the existing PIN issuing

infrastructure which means that minimal investment is required by the issuer in order to make use of this system. Our innovative solution complies with PCI DSS guidelines and uses

Start using our solution now to save costs related to legacy PIN distribution methods and recover within a short period of time.

and uses cryptography that is driven by Hardware Security

Modules

(HSMs).

TURNKEY PIN DELIVERY

PINExpressPlus solution can be implemented in superfast time with the least cost and effort to implement.

Lower Running Costs

No PIN mailer stationary, no delivery costs thereby reducing operational costs.

Secure Delivery

Cardholder PINs are delivered to consumers in real time and without the involvement of couriers or post.

No Changes

The solution can be deployed without making any changes to existing infrastructure.

Key Benefits:

- A PCI certified solution
- Secure, reliable and easy cardholder PIN delivery no transportation using couriers/other
- Rapid plug & play solution
- A cost effective system
- Saves costs no PIN-mailer stationary, no delivery costs

- Quicker delivery of PINs
- Streamlines processes
- Greener and more environment friendly no paper or printing
- Savings in losses using legacy methods (eliminates paper PIN Mailers, postal charges, distribution costs, etc.)
- Eliminates PIN theft

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