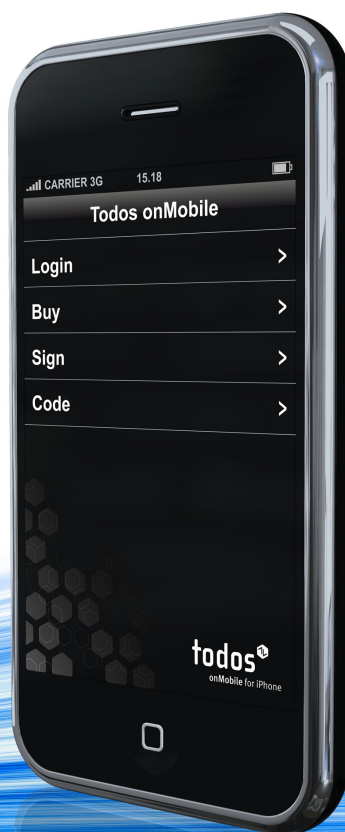


Transaction Verification - On the Go.

Todos onMobile brings strong authentication and transaction verification straight into your pocket – use it anytime, anywhere. Todos believes that simply replicating tried-and-discredited authentication methods isn't good enough. If users are to feel safe and confident performing online transactions with their phone, they need systems they can depend on.

Our iPhone application, forthcoming Android application and updated onMobile Java MIDP technology give banks a complete range of solutions for user authentication and transaction verification.



A reliable system.

Todos onMobile adds context, informed consent and risk perception in using Todos's unique technologies Dynamic Signatures, Sign-what-you-see and Secure Domain Separation.

Dynamic Signatures allows a bank to adjust the level of security according to the riskiness and type of the transaction. Sign-what-you-see confirms key details of a transaction with a user on their mobile phone screen before they sign it. Secure Domain Separation gives ecommerce, banking, digital signatures and one-time passwords their own secure channel; while making life simpler for the user.

Todos onMobile supports a variety of technologies, depending on handset functionality and customer specific security requirements. Where available, Todos onMobile for Java MIDP makes optimal use of any SATSA Java API, and of Java J2ME Sandbox and Data Integrity support.



Keeping it simple.

Todos has always placed a high value on design and usability. For example, to login users simply press the 'Login' button - no abstract shapes or hard-to-remember key sequences. This attention to detail also applies to their mobile solutions which are as easy to use and convenient as their handheld devices. And, of course, Todos's onMobile portfolio benefits from all the advantages of the Todos eCode system, including the ability to give each user several different devices at the same time. So, for example, they can use their iPhone while travelling but a connectable smart card reader in the office.

Seamless and inexpensive roll-out.

Besides being convenient to the end-user, the authentication service provider will enjoy the very cost-efficient roll-out using Over The Air (OTA) technology. Depending on the version, the end-user either accepts the secure download of the personalized cryptographic credentials and the Java program to his or her handset, or simply downloads the App and personalizes it on the device.



TODOS onMobile

KEY FEATURES

- Multi-functional incl. e-Banking and e-Commerce
- One-Time Password (OTP)
- Challenge-Response (C/R)
- Transaction Verification/Authentication
Dynamic Signatures (DS)
Secure Domain Separation (SDS)

CERTIFICATIONS AND STANDARDS

- J2ME
- MIDP 2.0
- Secure OTA download
- iPhone and iPod Touch App
- Android (Q3 2010)

About Todos AB Todos AB helps banks and other businesses create trusted, secure relationships with their customers online. Founded in 1987, Todos designs, develops, delivers and supports solutions for remote authentication, focusing on eBanking and eCommerce security. We have delivered over 20m products to 100+ financial institutions in more than 30 countries. When trust matters, trust Todos.