



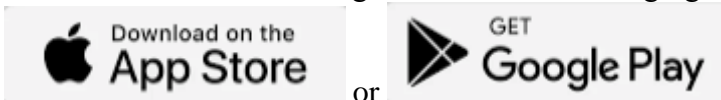
M.M. WARBURG & CO
BANK

Quick Guide to the SecureMessaging App for Existing Clients

You need to install and register the SecureMessaging App before you can use the pushTAN procedure. This Quick Guide for Existing Clients walks you through how to do this step by step.

1. Downloading and installing the SecureMessaging App

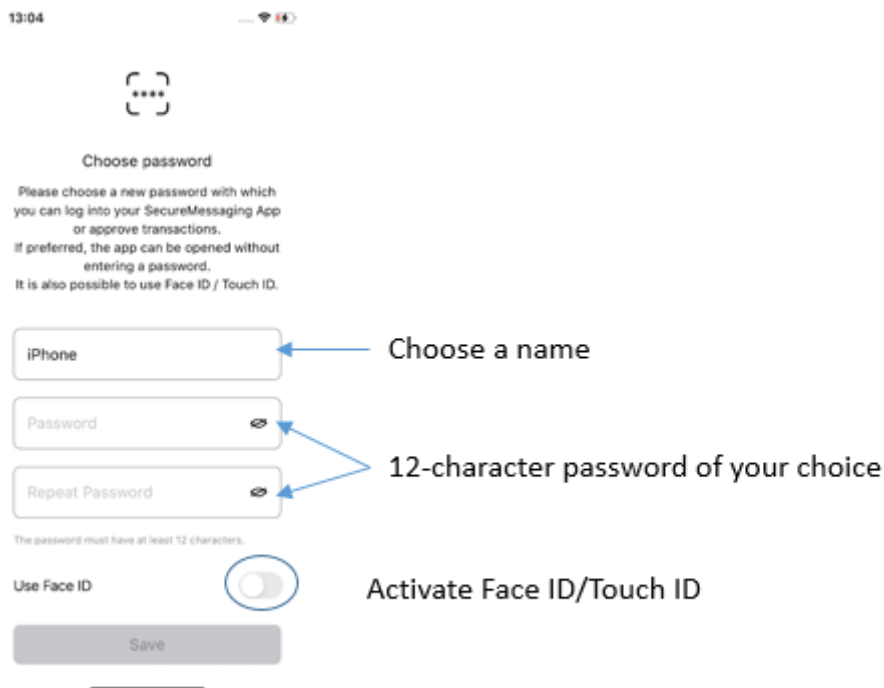
You can download Warburg Bank's SecureMessaging App via your app store.



Enter "MMWarburg" in the search bar and select the "M.M. Warburg SecureMessaging" app.

2. Registering in the app

Once you have successfully downloaded the app from your app store, you will be prompted to login to your app.



3. Registering the app as a new TAN medium in the online banking system

Please run through the following steps to link the app with your account:

3.1. Open the online banking system

Open M.M. Warburg & CO's [online banking system](#) on your device and log in using your client number and PIN as normal.



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3.2. Register the new TAN medium

In the online banking system, go to **Administration => TAN Administration => SecureMessaging via app => REGISTER NEW DEVICE.**

The screenshot shows the online banking interface. At the top, there is a navigation bar with options: Financial status, Transfer, Payment release, Order history, and Postbox. Below this is a sub-navigation bar with Account info, Orders, Postbox, and Administration. The Administration section is expanded, showing Templates, PIN Administration, TAN Administration (selected), and Notifications. The main content area is titled "TAN ADMINISTRATION" and has three tabs: Overview, MobileTAN via SMS, and SecureMessaging per App. The SecureMessaging per App tab is active, displaying a text box with instructions: "The SecureMessaging security-procedure enables you to release your transactions by using the SecureMessaging-app. If you haven't setup this security-procedure, you can start the setup process by clicking on „SecureMessaging setup“. Please download the app before you start the setup process. First at all you should setup the app itself. You will find the needed QR-code by clicking on „SecureMessaging setup“." A "REGISTER NEW DEVICE" button is located at the bottom right of this text box.

3.3. Scan the QR code

After you have confirmed that you want to register a new device, a QR code will be displayed in the online banking system; please scan this with the app on your mobile device.

The screenshot shows the TAN Administration interface with a QR code displayed. The QR code is large and black on a white background. Below the QR code are buttons for "BACK", "NEXT", and "Scan QR-Code". A blue arrow points from the "Scan QR-Code" button to the QR code. To the right of the QR code is a mobile app interface. The app interface shows the time 13:05, a settings gear icon, and the text "Open transactions". Below this is a checkmark icon in a box and the text: "No accounts registered yet. Please press 'Scan QR-Code' to register an account."

After you have scanned the QR code with the app, click on NEXT in the online banking system.



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3.4. Use a TAN to confirm the new TAN medium

TAN ADMINISTRATION

Overview MobileTAN via SMS SecureMessaging per App

SECUREMESSAGING ACTIVATION

The setup of SecureMessaging have to completet by entering a TAN.

Select Tan medium TAN

TAN medium class SecureMessaging per App

Device name iPhone

Please enter the TAN

BACK NEXT

Please confirm registration of the new TAN medium using a TAN sent via the medium you have used up to now (SMS TAN or TAN generator).

After this, click on NEXT.

3.5. Use the activation code to activate the app

You can now activate the new TAN medium. To do this, you need to confirm the activation code that you have been sent via your app.

TAN ADMINISTRATION

The order was completed.

Overview MobileTAN via SMS SecureMessaging per App

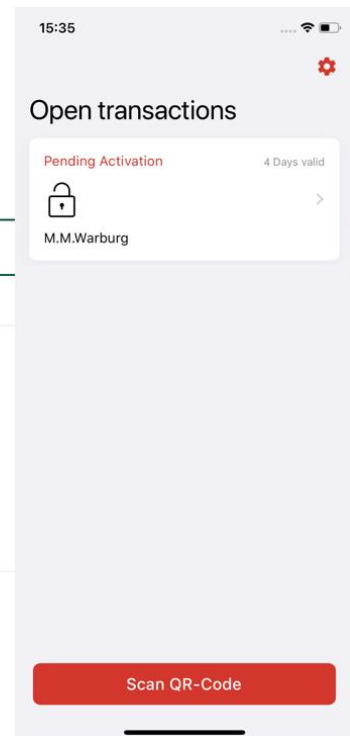
SECUREMESSAGING ACTIVATION

To use SecureMessaging you have to open your SecureMessaging-App so it is able to synchronize with the bank.

TAN medium class SecureMessaging per App

Device name iPhone

BACK NEXT



After you have confirmed the code in the app, click on NEXT in the online banking system.

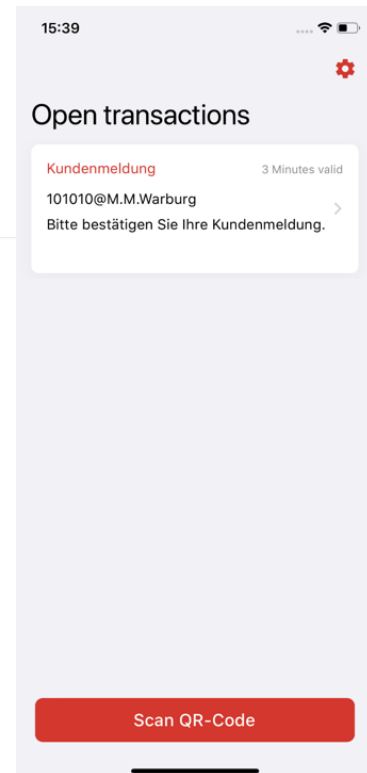
3.6. Use the SecureMessaging App

TAN ADMINISTRATION

Overview | MobileTAN via SMS | **SecureMessaging per App**

TAN medium class:	SecureMessaging pushTAN
Status:	activated
Activated:	
Last usage:	
TAN medium description:	iPhone

DELETE **TO USE**



Now click on USE here to confirm that you want to use the app in the app itself.

3.7. Finish

You can now use the app as a TAN medium.

Templates | PIN Administration | **TAN Administration** | Notifications
Home > Administration > **TAN Administration**

TAN ADMINISTRATION

Overview | MobileTAN via SMS | **SecureMessaging per App**

TAN medium class:	SecureMessaging pushTAN
Status:	activated
Activated:	
Last usage:	
TAN medium description:	iPhone

The SecureMessaging will be sent to this smartphone!

4. Authorizing transactions via the app

You can authorize all transactions right away as follows:

- Using the app or
- By scanning the QR code

LOGIN WITH TAN

Please confirm the order in your app and then check the status here.


QR-CODE ?

QR code-based authorization

1. Click on QR code button in online banking system
2. Scan QR code with app
3. Enter TAN from app in online banking system

App-based authorizations

1. Start SecureMessaging app
2. Authorize transaction



The image displays a sequence of screenshots from the SecureMessaging app and the online banking interface. On the left, the app shows 'Open transactions' with a 'Scan QR-Code' button. The middle screenshot shows the app's login screen with a QR code and a 'Please confirm your Login' message. On the right, the online banking interface shows a 'LOGIN WITH TAN' screen with a QR code and a 'Please enter this TAN in the online banking' prompt, with the TAN '602998' entered. A red 'Done' button is visible at the bottom right.

Please contact our service line if you have any questions about the Secure Messaging App or online banking. The service line is available between 6:00 a.m. and 10:00 p.m. every day, and is free of charge in Germany. The numbers are as follows:

Germany: 0800 72 33 982

International: +49 40 328 223 32

or via e-mail: service@mmwarburg-service.com