

TC MOBILE CODE SIGNING PORTAL

The Easy Way to Sign Code for Mobile Devices

Fully Supporting the Whole Process of Testing, Signing and Verifying Mobile Code

The TC TrustCenter CodeSigning Portal fully supports and manages the process of testing, signing and verifying mobile code. From the first release of the developer signed by a R&D certificate, the version to be tested at the Test-House with a test certificate, to the final signing of the release. By deploying the TC CodeSigning Portal as the central signing authority – and by managing the keys there centrally – every single step in the process, such as signing different versions or the development by different persons or teams, can be supported and covered easily. By supporting all these workflows, the TC CodeSigning Portal makes signing code secure, easy and effective.

Today's Challenge of Secure Mobile Code for Smartphones

With the advent of smartphones, users can download applications and mobile specific content from any website. This can cause serious issues for network operators and can dramatically increase help desk calls when users download virus laden code. Also, this can lead to a serious damage of the company's reputation because it will always be associated with an incident like that – even if not responsible for it. Finally, the user itself will suffer material loss if the smartphone becomes inoperable due to a virus or worm.

TC TrustCenter CodeSigning Portal was designed to provide assurance to operators, Operating System manufacturers and OEMs by insuring that code is signed after it has been tested. Once signed, the code cannot be tampered with, assuring these groups that the code is original. The TC CodeSigning Portal supports all parties and any workflow in the process of signing code.

Authorities Involved in the Code Signing Process



TC MOBILE CODE SIGNING PORTAL

The Easy Way to Sign Code for Mobile Devices

The Technology Advantage of TC TrustCenter

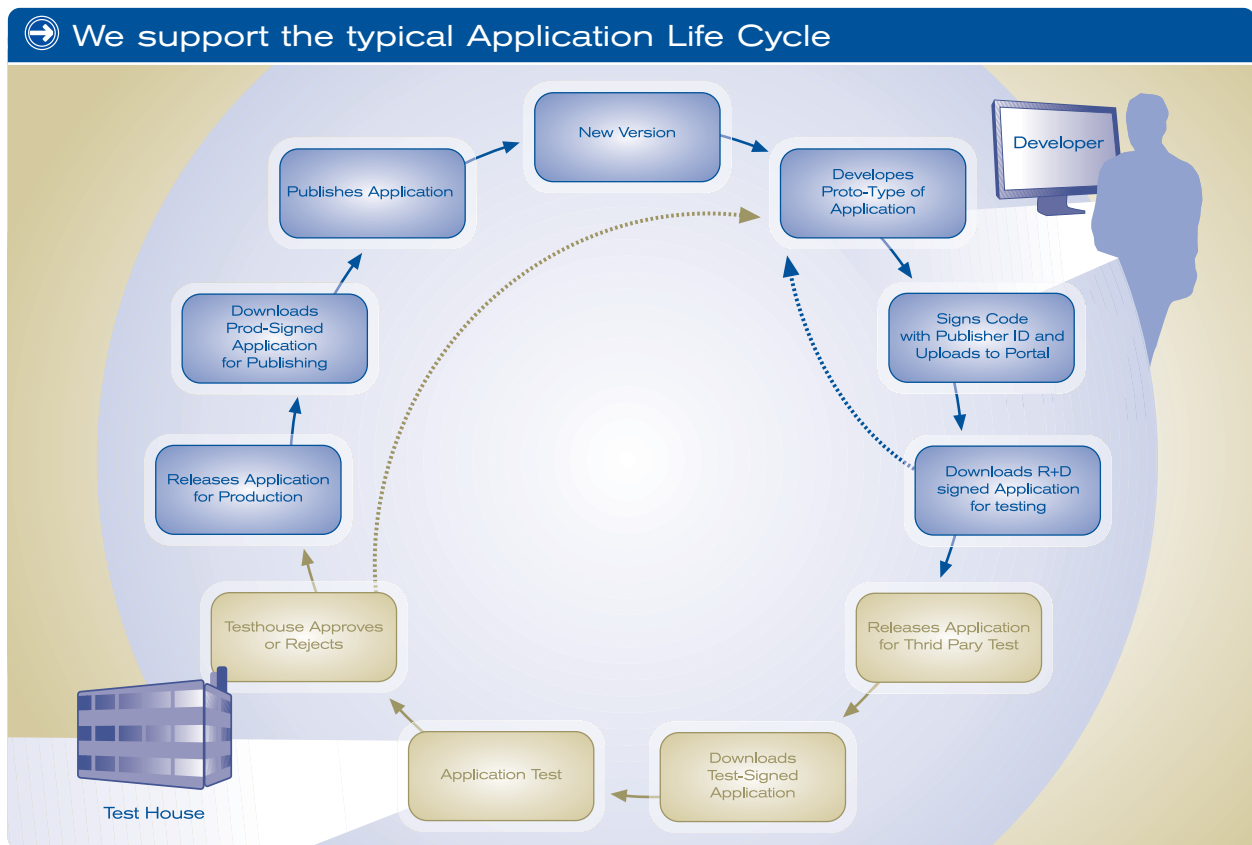
With the TC CodeSigning Portal as the central signing authority we can support the most modern, team-based software development processes. Whether the application is developed by a single developer, a local or an international team, whether you need a single version or several versions for different customers... we support any of these tasks.

Managed Services of your Choice – the TC TrustCenter Offering

Our solution provides you with a modular concept, thus you can choose whether you want to use our service only for the back-end or for the back-end and front-end together.

Our back-end solution provides you with an advanced service for generating and maintaining key pairs and certificates. This back-end can be integrated automatically. As one of the most modern high-security data centers, we offer the most advanced service in this field.

The TC CodeSigning Portal front-end presents a user friendly graphic interface to manage and control effectively every single step in the process of signing code.



Features & Benefits

- ▶ Deployment of a central signing authority for the whole signing process – central management of the process
- ▶ Simplification of the process for the developers by central management of the keys on the portal
- ▶ Defined high qualitative standards for the full process
- ▶ Increased reliability for signed code and applications
- ▶ Full support of modern, team-based software developing processes
- ▶ High security by effective involvement of neutral TestHouses
- ▶ Security for OS manufacturers, OEM's and operators