

## G+D Mobile Security's award-winning TAK Application Security Solution

The Trusted Application Kit (TAK) developed by G+D Mobile Security is an application security framework for mobile operating systems, like Android and iOS. Using TAK, developers can quickly and efficiently incorporate advanced security functions into their applications during the design process. TAK provides robust security without impact to app development time or the user experience and is therefore an ideal solution for all security-sensitive applications like mobile payment, mobile transit, ticketing etc.

**Munich, May 9, 2017** – TAK is a solution that enables developers to build in robust security that is specific to the application during the design phase. Developing with TAK provides the best possible security, while remaining non-intrusive to the end user – a critical feature of apps in the FinTech market for example, where payment must be secured at all points. TAK's features include active feedback, device fingerprinting, and advanced lifecycle security. The ability to develop security critical applications on a standard platform offers flexibility across a wide range of devices.

The solution won a "Best in Show" award recently at the Payments Summit show in Orlando, Florida, hosted by the Secure Technology Alliance. In addition to the financial services market, TAK has been gaining considerable traction in the area of mobile transit.

"G+D is proud to present its unique TAK solution to a large number of potential customers and partners across market segments," said Dr. Christian Schläger, Head of Product Management Cyber Security at G+D Mobile Security. "TAK is a layered security tool that protects against code manipulation, network sniffing, and impersonation among other threats. Its server component allows for dynamic, remote security management throughout an app's lifecycle – a critical feature as new payment and ticketing form



factors become prevalent and consumers are able to load credentials on-demand from their mobile devices."

## **About G+D Mobile Security**

G+D Mobile Security is a global mobile security technology company headquartered in Munich, Germany. The company is part of the Giesecke+Devrient group. G+D Mobile Security has a workforce of 5,800 employees and generated sales of approximately EUR 860m in the 2016 fiscal year. More than 50 sales and partner offices as well as 20+ certified production and personalization sites and data centers ensure customer proximity worldwide.

G+D Mobile Security manages and secures billions of digital identities throughout their entire life cycle. Our products and solutions are used by commercial banks, mobile network operators, car and mobile device manufacturers, business enterprises, transit authorities and health insurances and their customers every day to secure payment, communication and device-to-device interaction. For more information, please visit: <a href="https://www.gi-de.com/mobile-security">www.gi-de.com/mobile-security</a>

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