

## A New Period in Internet Banking

Garanti Teknoloji – an IT service provider and a subsidiary of Garanti Bank – and Gantek Teknoloji and Vasco Data Security – a leading technology company in ID verification solutions - have come together to find a solution to the increased risks in financial services both in the world and in Turkey in the recent years.

Internet banking and Garanti Hotline (Alo Garanti) services are now much safer thanks to the *şifrematik* (One Time Password) application of *Garanti Teknoloji*, rendering the users' identity information changeable in order to make it impossible to be captured by others!

Garanti Teknoloji, Gantek Teknoloji and Vasco Data Security have started the *şifrematik* application which makes the users' identity information changeable and thus rendering it impossible to be captured by others as a solution to the risks that increased sharply in financial services both in the world and in Turkey in the recent years. Internet banking branch and Banking Hotline (Alo Garanti) services of Garanti have gained a safer environment technologically with the implementation of *Şifrematik*.

Developing information strategies and offering tailored solutions for Garanti Bank by closely following the developments in the world of technology, Garanti Teknoloji has chosen the *şifrematik* solution in order to eliminate the risks caused by the vulnerabilities of the users' computers. Digipass technology of Vasco Data Security offered by Gantek Teknoloji for *şifrematik* solution was preferred due to its ease of integration and its usability for different functions in different channels.

Integration of *şifrematik* to Garanti Internet Banking Branch and Garanti Hotline (Alo Garanti) services has been completed in two weeks. Especially Vasco Digipass Technology's ease of integration enabled this high speed of implementation of the project. At the same time, Digipass devices make it possible to start different functions with minor modifications and changes. A safer and a brand new period has begun in Garanti Internet Banking thanks to *şifrematik* which enjoys a wider preference each day.

### About Vasco

Vasco is active in finance, e-commerce and e-communication areas with its branded identity verification products. It provides product designing, development, marketing, and support services in this field. Software products offered to the market by Vasco are adorned by digipass technology and security products. A total of 18 million Digipass products have been sold to 420 international finance companies and 2000 blue chip companies in more than 100 countries to date.

### **About *Garanti Teknoloji***

A Doğuş Group company and a subsidiary of Garanti Bank, *Garanti Teknoloji* (GT) offers technology infrastructure, software development in various platforms, internet applications, integration, system management, security management, project management and office application services and further gives consultancy service on these areas to the companies engaged mainly in banking and finance services, and in automotive, construction, media and tourism. Serving as a “data center” with full functionality, GT owns a technologic architecture for providing a real time and uninterrupted system source, plus an infrastructure that can perform millions of online transactions on a daily basis, and a continuous operational control system for perfect functionality of the entire system for 24 hours on 7 days. It manages, monitors and supervises all hardware and communication software with its strong communication backbone, video and data communication over infrastructure, and design and engineering works with international standards; and it provides onsite support service to more than one thousand points via its locations across Turkey; and it meets support needs of hundreds of thousands users each year. With its workforce of 520 persons with competence in each platform and its strategy to create value, Garanti Teknoloji has differentiated itself with its superior service quality, infrastructural security, uninterrupted operation ability and its capacity to offer creative technological solutions, and came to be known as the “firsts” in its sector

### **About Gantek Technologies:**

With 22 years of experience at Information and Communication Technologies (ICT) and maintaining its activities with corporate governance principles, Gantek Teknoloji continues its operations as the leading System Integrator of Turkey and its region. Gantek is positioned as one of the most innovative ICT companies with its R&D investments continuing since 9 years uninterruptedly. The Company provides solutions to telecom industry with Number Portability, Income Maximization and Value Added Services (VAS), to finance industry with risk management solutions, and to defense industry with various graphic applications. Gantek produces efficient solutions based on long-time business cooperation for all mobile and fixed line telecom operators, leading finance organizations, and telecom operators in CIS region. The Company has been listed among the fastest growing technology companies in Turkey at Deloitte Fast 50 Research for the period starting from the start of the research until today, with its business volume above 56 million dollars, its employees specialized in their fields and with its strategic collaborations. Please visit [www.gantek.com](http://www.gantek.com) address for more information.