

Tomigusuku-shi (Okinawa) Deploys FinalCode® to Prevent Information Leak from Personal Identification Number Terminal/Network

*Personal data leak cannot be eliminated by segregated networks:
FinalCode's automated encryption offers rich features and flexible security configurations
without hampering user convenience*

TOKYO, Japan (August 8, 2016) – Digital Arts Inc. (headquartered in Chiyoda-ku, Tokyo, Japan; CEO: Toshio Dogu; “Digital Arts”; Code 2326), a provider of information security software, announced that FinalCode was deployed by Tomigusuku City Government of Okinawa Prefecture (“Tomigusuku City Government”) as an effective measure against leaks of confidential data from Personal Identification Number Terminals/Networks.

In November 2005, the Ministry of Internal Affairs and Communications issued a report on the fundamental strengthening of local government data security, introducing a model to segregate networks within the municipal office. Citizen information, including personal identification number issued under the Social Security and Tax Number System, are administered on “personal identification number terminals/networks”, which is located in a system within a network that is not connected to the internet. The aim is to take thorough measures to prevent leaks of citizen (personal) information. However, in reality, there are times when citizen information is downloaded as a file and edited on the terminal. Local governments stipulates rules on taking all possible measures when handling such data, including disabling of extracting information from the terminal and utilizing a two-factor user authentication systems, however it is not possible to completely eliminate human and system errors. Tomigusuku City Government decided that it is essential to adopt a fundamental measure to prevent leak of information to unwanted recipients in the unlikely event that files containing personal information is sent out unintentionally, and thus, chose to install FinalCode as a solution to encrypt files automatically and control file operations.

With FinalCode installed at Tomigusuku City Government, files downloaded from the core system in the “personal identification number terminal/network” are stored in folders configured to be automatically encrypted by FinalCode. End users are completely unaware of the encryption process, as it is fully automated by FinalCode. In addition, user IDs and passwords are not required to open and edit encrypted files— files open with a double click, just as before.

Key reasons for Tomigusuku City Government’s decision to adopt FinalCode were: enhanced security does not hamper end user convenience; on-premises installation allows the use of all functions without connecting to the internet; FinalCode’s potential with its rich features to meet future national policies when local governments need to raise security levels.

Digital Arts continues to enhance FinalCode features and drive deployment into other municipal offices to actively support the fundamental strengthening of local government data security.

【Installation Case Study: Tomigusuku City (Okinawa)】

<http://www.finalcode.com/jp/about/example08/> ※Case studies can be downloaded. Japanese only.

【Details on FinalCode Limited Edition for Local Government】

<http://www.finalcode.com/jp/lp/jichitai/>

■ **About FinalCode** <http://www.finalcode.com/en/>

FinalCode is the ultimate file security solution that provides password-free automatic file encryption and tracking. File access is limited to selected users or groups to stop leaks of sensitive information, even if files are sent to unintentional recipients. It also offers the unique ability to remotely delete and/or change access restrictions on files already delivered. External users can view FinalCode encrypted files at no cost. FinalCode realizes borderless control on critical information assets, providing a piece of mind to businesses and organizations exposed to various risks of information loss.

■ **About Digital Arts Inc.** <http://www.daj.jp/en/>

Digital Arts, Inc. is a manufacturer of information security products with a unique patented web filtering technology at its core. It plan, develops, sells and supports internet security products on its own, while also delivering added value as the first Japanese manufacturer to launch a web filtering software in the industry. Digital Arts is highly recognized for its most comprehensive domestic web filtering database and its unique filtering technology patented in 27 countries and regions around the world. Digital Arts has become the top domestic supplier of web filter software i-FILTER (corporate and public-sectors), i-FILTER for Consumer, and i-FILTER Browser & Cloud. Other product lineup includes m-FILTER, a gateway email security software for corporations, m-FILTER MailAdviser, a client email anti-misdelivery software, D-SPA, a secure proxy appliance solution, and FinalCode, the ultimate password-less file encryption and tracking solution.

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