



## **All-In-One Packages Protect Your Data**

### ***YOUR GOALS***



#### **Implementation of the General Data Protection Regulation (GDPR)**

Protection of personal data, such as the human resource data of your company



#### **Implementation of ISO 27001**

Protection of sensitive company data, such as data from development, design and prototype data

### ***OUR OFFER***



**Encryption and 2-factor-authentication to protect your data**



**Competence in consulting, implementing and installing on site**

**The use of a digitronic® All-In-One Compliance-Packages enables data owners to manage access privileges for sensitive data independently of the support of an IT-Administrator. This means that even administrators do not have unrestricted access to your company's data.**

### **The Challenge**

How can the confidentiality of sensitive data be guaranteed? What options exist for providing easy and efficient authentication for a system at the same time? How can one meet these requirements in an effectively managed IT-infrastructure without being depended on expensive and often highly inflexible package solutions?

### **The Solution**

Confidentiality of sensitive data can be achieved by using automatic encryption of server areas combined with client software and separately assigned access keys. It can be chosen whether key management is organised using manual input of complex secret keys or comfortable in combination with cryptographic EAL5+ certified security tokens.

### **Scope of Service**

The offer includes all services that digitronic®-employees prepare and finally carry out on-site until the process of securing confidentiality of sensitive data areas is completed. The security tokens and Smartcard readers needed for the planned number of workstations are also included. The security tokens used comply with the EAL5+-Standard.

The Get-Ready-Option makes it possible to implement the packet within 15 workdays. As a promotional offer, this option is currently available for a surcharge of just 20 % of the package price.

### **Execution**

The technical service providers are still responsible for the data-availability and its protection from manipulation. Thus, they secure the basic functions, server-side, for the memory areas released such as allocation, rights management and back-up. Additionally, appropriate encryption and access program modules will be automatically rolled on demand at workstations that are intended to work with sensitive data.

In the next step the one-time, initial assignment of the unique key will be generated by the employee in charge, for the areas to be protected with a single click. This key is then securely stored in a safe of use in recovery.

Using a simple management tool, either usernames and passwords or cryptographic keys can later be given to employees who will have to have transparent access to sensitive data at their workplaces, in the future.

### **Areas of Application**

The All-In-One Compliance-Packages can be used in the following business areas: the executive board, management, human resources management, as well as research and development. The All-In-One Compliance-Packages is suitable for automobile suppliers because it is already audit-compliant. Further suitable branches are banking and healthcare as well as chemical plants and machine construction.

## **BENEFITS**

- ☑ Separation into data provision and assignment of access privileges
- ☑ Unrestricted confidential team work
- ☑ Secure 2-factor-log-in to operating system
- ☑ Storage of various log-in data on the security token
- ☑ Audit compliant
- ☑ Software maintenance contract
- ☑ Virtual forwarding of the log-in data to remote server systems without additional installation
- ☑ Easy and intuitive use
- ☑ No hidden subsequent costs
- ☑ Very safe back-up strategy

### **Company profile:**

digitronic® computersysteme gmbh, headquartered in Chemnitz, has been realizing solutions in the fields of communication, IT-security and digital confidentiality since 1991. With a clear focus on reliability, customer-friendly service and functionality, our dynamic, highly-motivated team develops innovative solutions.

With the digitronic® All-In-One Compliance-Packages, all the audit requirements according to 2-factor-authentication and team encryption are fulfilled.

Our current research and development focuses, in close collaboration with our major customers, on mobile, platform-independent confidentiality as a proof for non-manipulated image information and sensitive control processes in the environment of Industry 4.0. Digitronic is a member of the federal IT Security Association Germany e.V. and holds the label "IT Security made in Germany".

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