Connecting Media Service Cockpit

A changing world

Whether it's process control, customer data, order data, technical plans, personnel files or databases: Digitization and networking penetrate the business world deeper and deeper.

A far-reaching process which gives companies exciting opportunities and perspectives but also entails negative sides: The more dependent a company is on its IT infrastructure the more devastating are the consequences of an outage. And the more internal information worth being protected gets available on digital level the greater is the risk of data leaks or cyber-attacks.

Particularly medium-sized companies get in the focus of criminals very often. Plenty of these companies lack in risk awareness or the financial and human resources to adjust the own security standards to the fast-paced digital development and the increasing complexity of systems.

It won't work without a holistic approach

But how can this challenge be mastered? The solution is found in an Information Security Management System (ISMS). The ISMS defines extensive, customized processes and rules for a holistic security concept. For that purpose the existing flaws of the company are analyzed, work processes are documented, guidelines are established, goals are set and appropriate solutions are worked out. All these tasks are incorpo-

rated into the information security strategy of the company in order to be implemented, continuously monitored and adapted to further developments. For this purpose the VdS-guideline "10000 Information Security Management System for Small and Medium-sized Enterprises (SME)" offers orientation and valuable hints for the technical and organizational protection to a company.

Connecting Media thinks ahead

Anyone who has introduced an ISMS in their company must no longer worry about his data. The company is strengthened for future developments and with its high safety standards it can also be silhouetted against other competing companies. However, one difficulty remains: The ISMS requires a permanent control of hardware and software components, networks, cloud solutions and other parts of the company's own IT. Nearly impossible. This is where the Service Cockpit from Connecting Media comes in. "With our next generation ISMS the user has an entire overview over everything" says the managing director Andreas Kunz as an essence of the new product. The Connecting Media Service Cockpit summarizes an infinite number of data sources, edits them in a user-friendly way and combines them in one single user interface. This is how information security and attack protection get extremely easy for your company.

The next generation ISMS

What the Connecting Media Service Cockpit (CMSC) offers you:

Complete monitoring and simple system inventory. No matter if it's hardware, software, networks or communication devices: The CMSC maps any number of IT infrastructure components of your company onto a clearly structured surface, so that even complex systems are always under your control.

Automatic reports

Reports provide all relevant information to the current status of the integrated components. Through this proactive monitoring you can already rectify many errors before serious issues occur. A real additional value of service which also your customers will appreciate.

Configurable alarms

The CMSC ensures that the system messages are delivered to the right destination: By e-mail, team-messenger or via your ticket system. You determine who will be notified in which case.

Managed security

The CMSC manages all your security systems, informs you about contempt of compliance and assists you with tracing and keeping records of security incidents.

IoT compatibility

The CMSC is flexibly expandable. Whether conventional IT devices as e.g. PCs, smartphones and laptops or present topics such as Industry 4.0, Smart Metering and Smart Home-Connecting Media delivers an individual modification for all your requirements and gateways. The data query can either be via TCP or via REST-API. There are no limits. Just let us know!

Integration of cloud systems

We also aggregate your cloud systems in the CMSC. All events and alarms converge in one panel.

Scalability

The Connecting Media Service Cockpit is available as virtual software via Hyper-V and VMware and on our CMSC appliances. At all times it adapts to your setting while the data always remains physically under your control.

Relief of capabilities

The IT staff is actively relieved through the automated alerting because they can prevent issues, can also immediately react to them and find the exact cause of the problem quickly.

Extensibility

The CMSC grows dynamically with your infrastructure. The range of functions can be extended by adding new connectors at any time and therefore represents a future-proof investment for your company.



