

SIEM (SECURITY INFORMATION & EVENT MANAGEMENT) & NETWORK MONITORING **in a little more detail...**

What is SIEM?

Security information and event management (SIEM) is an approach to security management that seeks to provide a consolidated view of your organisation's IT security. This is achieved by compiling and collating relevant data from multiple locations, devices, solutions and systems into one single view with the ability to spot trends and patterns that are out of the ordinary. SIEM systems collect logs by deploying multiple collection agents which forward events and information into a centralised management console.

Why is it important for you to understand what SIEM means in the context of your business?

The requirement for a SIEM solution has traditionally been led by legislative compliance requirements, predominantly PCI DSS. Due to the multitude of current and emerging security threats, this area is becoming more widely adopted by organisations that want to take a pro-active approach to security and have relevant information readily available for analysis and forensic reporting. In addition, it is also attractive to incorporate network monitoring tools to report and alert on the system status of vital network devices, routers and switches. These then have the ability to take remedial and reactive measures immediately through a centrally managed system that provides systems and service availability.

What do you need to be aware of when deploying SIEM or network monitoring technology?

Your organisation will inevitably encounter numerous challenges when looking to deploy a SIEM or network monitoring technology solution, particularly if this is a new area to you or if there are gaps in expertise or experience of previous deployments on your team. This is where Data Connect's experienced team is here to assist you in what can be a complex and potentially costly section of the security solution market.

How can the team at Data Connect help?

We will assist with your business case, establish the key drivers for investment in SIEM and then help you unravel the plethora of solutions available, so that you are provided with the most appropriate technology at a cost that is palatable. Our extensive portfolio means that we are able to offer a number of software, appliance or managed services that will meet the needs of your business and be suitable for the technical resource and knowledge available in your IT team.

Want to know more?

Call us today for an informal chat and we can talk you through the solutions available and tell you more about how we can help.

T: 08707 560590 F: 08707 560589

info@dataconnect.co.uk www.dataconnect.co.uk

