

A photograph of four people (three men and one woman) sitting around a desk in a control room or server room. They are looking at multiple computer monitors. One monitor displays a line graph. The room has a purple carpet and large windows in the background.

IDS/SIEM - SECURITY INFORMATION AND EVENT MANAGEMENT

Protect your business by reducing the risk of cyber-attacks.

Every year, there is an increasing threat from cybercrime and serious attacks, targeting citizens, companies and governments. Many of these threats are stopped, but as our defences become more sophisticated, criminals operating online adapt and evolve. The true numbers of breaches are unknown until they are discovered. Without a sophisticated method for detecting and responding to advanced attacks, businesses will stay unknowingly infected and the criminals will continue to operate under the radar.

Are you in the risk-zone?

You might think that your business is not in the risk-zone, but the truth is that the vast majority of attacks happen to arbitrary victims, who simply were exploited because they were vulnerable. Undetected attacks can cause business disruption, information theft and reputational loss. Your business depends on IT services and the Internet. The legitimate use of the web, email and apps are all necessary parts of modern business and critical to day-to-day operations.

Huge increase in attacks

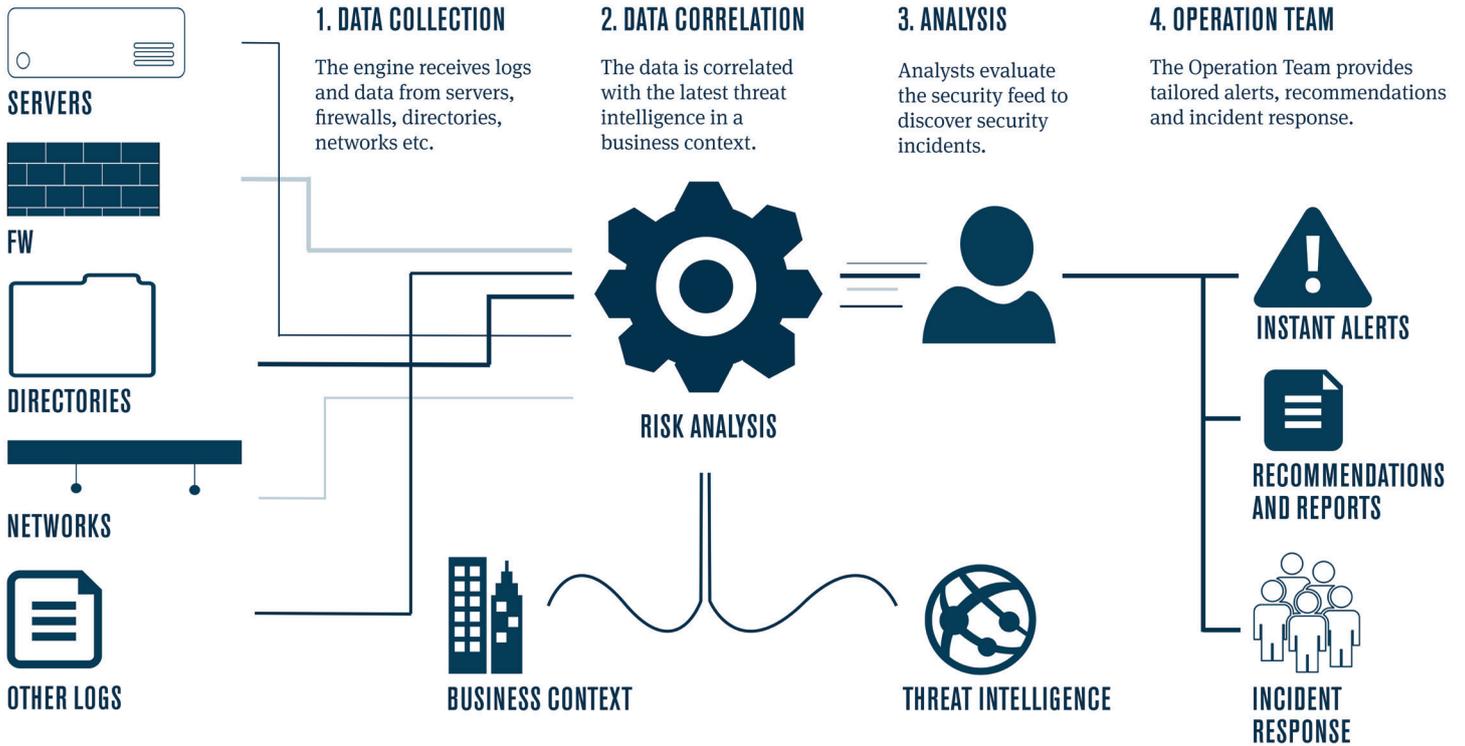
All indications and statistics point in the same direction: There is a huge increase in number of attacks against websites and applications online. It is getting harder and harder to identify possible attacks as they are much better hidden than before and often use multiple ways of breaking and entering. We also experience that cyber-attacks change constantly. The targets change and methods evolve, improving their efficiency and impact. Businesses must keep pace with cybercriminals to protect themselves and stay secure – managing IT security in this landscape is becoming increasingly difficult.

What is SIEM?

As the amount of data grows, it becomes increasingly important to have traceability in IT environments. The logs need to be centralized to allow troubleshooting and monitoring. Organizations need to collect safety-relevant logs to monitor, correlate and analyze them in order to detect unauthorized/unwanted activities in their IT systems.

Security Information and Event Management (SIEM) is the generic term for systems that address this need. Not having SIEM today is comparable to the lack of a burglary alarm on your premise, as a digital attacker can easily escape detection in networks and systems without alarms going off and security knowing about it.

HOW SECURITY INFORMATION AND EVENT MANAGEMENT (SIEM) CAN HELP



Through monitoring activities, collection of data and producing intelligence on the known and unknown, we discover the attacks and defend you against the attackers. Our aim is to neutralize the risk and protect your assets so that you can carry on with your business.

The model is comprehensive, yet simple. Together with our partner mnemonic we monitor traffic and events and analyze possible threats. If a threat needs to be handled, Basefarm Operations is alerted. This gives you protection against known and unknown threats 24/7/365 and we deliver alerts and incident reports that are factual, correct and actionable, based on your business processes and risks.

THE BENEFITS OF SIEM

Always protected

Our analysts use specialized solutions to discover attacks against your IT infrastructure. We watch the stream of events going in and out of your organization 24/7.

What is protection for your business?

Every business is different, and the risk scenario varies from organization to organization. We analyze your business and tailor a service policy that fits you.

Early threat detection

Our intelligence network observes billions of online events every day. We detect anomalies, analyze suspicious files, examine Internet hosts and investigate hacker groups.

Compliance

We support your compliance initiative. Regardless of whether the requirement is regulatory, based on a standard or from an internal policy, we will help you.

Basefarm is the leading managed service provider for mission critical business applications. We provide high-end application management, advanced technology solutions, enterprise cloud services, and colocation from our six datacenters in Europe. We ensure that mission critical solutions are always available, and we use our technical expertise and business understanding to build customized solutions that improve end user experience.