



## Log Data Analytics (LDA) and Machine Learning



LDA is the go-to solution for fighting cyberthreats. Radar Cyber Security LDA is built by security experts for security experts. Through years of experience, innovation and development we have created an LDA which gives insights into activities within IT environments and tracks them.



### Challenge Meets Solution



- Cyberattacks are constantly increasing
- Variety of attacks is extraordinarily large



- Network and server access monitoring
- Gaining and maintaining certifications



- Operations support
- Log management and retention
- Incident response



- GDPR compliance reporting
- Policy enforcement validation and policy violations

- **Prevent potential incidents and security issues**
- **Detect incidents that otherwise will not be detected**
- **Enriching and collecting data that matters**

- **Internal and external threat identification**
- **Use cases for detection purposes**
- **LDA fine-tuning**



### Radar Cyber Security LDA In a Nutshell

- ⊕ Accurate and fast identification of real threats from various gateways to enable a prompt incident response
- ⊕ Customized rules, use cases, dashboards and reports
- ⊕ Unified and centralized security event management
- ⊕ Extraction of relevant security-related patterns
- ⊕ Clear view of heterogeneous IT environments, data and security
- ⊕ Best-in-class correlation capabilities, analysis and reporting
- ⊕ Optimal environment for fulfilling several compliance requirements
- ⊕ Optimization of existing security investments
- ⊕ Support for multitenancy deployments
- ⊕ Fast, powerful, scalable and highly flexible LDA solution
- ⊕ Risk & Security Cockpit as the central and unified information platform

**POWER UP:** Radar Cyber Security uses Machine Learning to analyse the rising volume of data and make LDA even more powerful. This cutting-edge approach uses various algorithms and techniques to find and amplify patterns. It works best on larger data sets, which enables the LDA to collect and retain far more information on events. Machine Learning gives Radar Cyber Security LDA a big boost and enables it to identify incidents faster. Therefore, it allows security experts to put their skills to best use and focus on critical threats.



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**Radar Cyber Security ist Europas führendes Technologieunternehmen im Bereich Detection & Response.** Unser Fokus liegt dabei auf der permanenten IT Security Risikoerkennung sowohl für Office-IT als auch für industrielle Steuerungssysteme.

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