◎ Dectar

ACSIA SOS. A Pan-European Cybersecurity Platform. An innovative and revolutionary cyber defence model.

Unique Detection Engine

The first of its kind open detection, remediation and response engine.

Customisable. Extends detection capabilities to meet specific needs.

Vendor Independence via Custom Sigma Rules.

Active Defence. The first solution in the active defence domain, predictive defence through leveraging intelligence and proactive defence through reconnaissance activity detection and response before an attack occurs.

Optimised Costs. Designed for both SMEs and large organisations, available in SaaS or on-premise models.

Above all, **extending the defence perimeter** beyond the end-point covering the network perimeter thanks to the firewall integration protecting the entire infrastructure.

Why choose ACSIA SOS?

Cutting-edge open detection engine, **democratising cybersecurity** for all market sectors.

Reduced Operational Costs. Optimises IT team efforts and reduces management and infrastructure expenses.

Extending protection and defence perimeter beyond monitored devices such as endpoint providing 360 degrees security coverage to entire infrastructure.

Guaranteed Compliance. Assists in adhering to regulations like NIS2 and GDPR.

Tailored Protection. Adapts to the specific needs of any organisation.

Unique Value Propositions

ACSIA SOS: Your 24/7 Active Defence, the Cybersecurity Revolution.

Unique open detection engine enabling everyone, including the end users, to add **custom detection response and remediation capabilities.** This is revolutionary in the cybersecurity industry. Thanks to its open detection engine, the platform enables organisations to add missing functionalities (if any) independently **without vendor intervention.** This flexible, scalable approach ensures proactive protection and continuous adaptation to evolving business needs, making ACSIA SOS a unique solution for those seeking efficiency and security.

In a highly competitive cybersecurity market characterised by numerous similar products, ACSIA SOS stands out as **a unified platform.** It is easy to implement and effectively tackles cyber threats and attacks. The platform is shipped with capabilities that one would typically find in multiple separate solutions (such as SIEM, Asset inventory, IAM, EDR, XDR, IPS, IDS and more) and therefore **consolidates multiple cybersecurity solutions into one.** This approach makes ACSIA SOS a comprehensive, 360-degree cybersecurity platform, eliminating the need to separate to cover different needs and gaps.

Thanks to its **firewall integration** ACSIA SOS goes beyond endpoints. For instance, whenever ACSIA SOS detects a threat targeting a single endpoint device along with blocking the threat to perform any further action on a targeted device the same information is shared with the perimeter firewall and the same blocking rules are added to the firewall. In this way, ACSIA automatically **will protect the entire infrastructure**, whatever is behind the firewall (i.e. endpoints without agent installed, printers, VoIP comm devices, hypervisors etc), without having any agent installed on them or monitoring activities.

Verticals where ACSIA SOS is currently adopted

FinTech/Banking • Commodities/Steel Industry • Logistics/Transport • Brokers/Insurance • Universities/Research Institutions • Service Companies (IT, Welfare) • Public Administration • Food Industry • Construction Industry • Trade Associations/Category Organizations • Telecommunications • Healthcare

Case studies

CoeClerici Group
(Global commodities)

Challenge: Complex global operations and an increase in targeted attacks. **Result:** Reduced false positives and optimised security strategy.

Euclidea
(FinTech)

Challenge: Protecting clients' financial data. **Result:** Automated remediation and enhanced scalability to address complex threats.

MCN Media
(Religious streaming)

Challenge: Defence against DDoS and ransomware attacks during the pandemic. **Result:** Rapid implementation and effective protection without service disruptions.

For any inquiries, please contact Dectar at **sales@dectar.com**