

Antivirus, MDR or SOC ?

How to choose the solution best suited to your security strategy?



With the increasing number and sophistication of cyber threats, not all security solutions address the same needs. Antivirus solutions, MDR services, and Security Operations Centers (SOC) each play a distinct role in protecting an information system. Understanding these levels of protection makes it possible to choose the solution best suited to your challenges, resources, and level of cybersecurity maturity.

Type of protection	Antivirus	MDR Service	Security Operations Center (Rsecure)
Objective	Block simple and known threats	Block and respond to advanced threats	Monitor, detect, analyze, block, and respond to sophisticated threats
Type of protection	Preventive	Preventive + détective + réactive	Preventive + détective + réactive
Coverage	PC + servers	Depending on the license: PCs, servers, networks, Cloud, M365, applications, identities	All included, at no additional cost: PC, servers, networks, Cloud, M365, applications, identities
Detection methods	Predefined rules	Predefined rules, event correlation, indicators of compromise	Predefined and custom rules, event correlation, anomalies, indicators of compromise
Detected threats	Known malware and suspicious behavior	Advanced and complex attacks	Complex and interconnected attacks, internal or external, global information system risks
Interoperability	None	Medium	Full
Human supervision	None	Yes, shared team	Yes, specialized analysts (levels 1 to 3)
24/7 monitoring	Yes	Yes	Yes
Team location	None	Offices and call centers in several countries	Luxembourg
Response time	Depends on the user	Fast	Immediate
Incident response	Very limited automated actions	Blocking & recommendations	Attack blocking & machine isolation, client notification, investigation, and recommendations
Visibility and reporting	Basic summary	Regular incident reports	Read-only access to the SIEM, monthly reports, incident reports
Billing	Subscription	Subscription	Subscription
Use cases	Individuals or very small businesses seeking basic protection	Small and medium businesses seeking proactive security with an intermediate level of protection	Small, medium, and large enterprises seeking high-level, customized security with a dedicated local team