

# MDR and EDR Considerations

## 1. Internal Expertise and Resources

When selecting a security solution, consider the expertise of your internal team. EDR gives you powerful tools for monitoring and response, but it also requires skilled professionals to interpret alerts and manage threats. If you have a well-equipped cybersecurity team, EDR might be a good fit. On the other hand, MDR provides a fully managed service, so it's ideal for organizations without in-house security experts.



### 2. 24/7 Monitoring

One of the notable features of MDR is continuous, round-the-clock threat monitoring. With cyberattacks happening at all hours, MDR ensures you're covered even during non-business hours. An IT support company takes on the task of monitoring and responding to threats, letting your internal team focus on other priorities. EDR, while effective, requires your team to be available to respond to threats in real-time.

## 3. Threat Hunting Capabilities

Proactive threat hunting is something you'll primarily find with MDR services. If your organization deals with advanced, persistent threats, having professionals actively searching for potential risks can make a significant difference. EDR, while strong at detecting known threats, doesn't offer this proactive approach.



### 4. Cost and Budget

Cost is always a critical factor. EDR generally comes with a lower upfront cost since it's primarily a software-based solution. However, you'll need to factor in the cost of maintaining and training your internal team. MDR, while more expensive, includes expert support and 24/7 monitoring. For organizations without the internal resources, MDR might be the most cost-efficient long-term option.