

**Advanced  
Managed Security**

# Unified Enterprise Security

## Managed Cybersecurity Combining Patented Machine Learning with Continuous Expert Monitoring

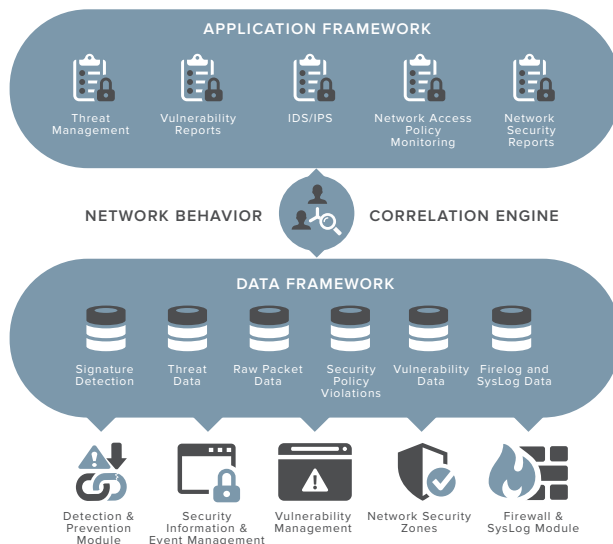
Masergy provides comprehensive monitoring and remediation of advanced persistent threats (APTs) for global enterprises. Our Unified Enterprise Security (UES) solution delivers an industry-unique managed security service that is 100% passive and can be deployed either as a standalone solution or integrated with existing security systems to deliver continuous protection from APTs.

### Discrete = Inadequate

Statistics prove APTs from state-sponsored and criminal hackers are increasing in frequency and severity. All corporate networks are targets. Enterprises have invested in discrete point defenses such as firewalls and intrusion detection/prevention hardware appliances for years. Unfortunately, hackers avoid detection by exploiting the inherent weakness of multiple, disparate cybersecurity systems.

### Superior Defense

APTs are often undetectable because most cybersecurity systems do not talk to each other. Masergy UES combines patented technology and human intelligence from our team of security experts to learn a company's internal user behaviors—enabling global enterprises to detect when APTs are already inside their network and take steps to mitigate the damage.



## FEATURES

- Designed for cloud, premise and hybrid networks with sharing of data between subsystems
- Patented network behavioral analysis and correlation
- Single integrated architecture
- 100% passive
- Technology delivered as a 24/7 managed security service

## BENEFITS

- Access to real-time, actionable root-cause information to prevent sophisticated threats both outside and inside an organization
- Works with existing security investments; no additional equipment or host agent software required
- Customizable security alert response procedures
- Unified administration, monitoring and reporting on any Internet-enabled device
- Supports all industry-standard regulatory compliance standards (e.g. HIPPA, PCI, SOX, etc.)
- Continuous monitoring, ticketing and reporting by certified security analysts 24/7