

# eyONet, A QUICK AND EASY ICS/SCADA NETWORK ASSESSMENT

#### Why a network assessment?

Latest technological advances in ICS/SCADA networks make them susceptible to a wide range of Operational Continuity threats. Addressing these threats at the earliest stage is fundamental to prevent unexpected process disruptions.

### ICS/SCADA network resilience

The ongoing technological advances such as Smart Grids and Industry 4.0 have transformed the way organizations run their business. While technological advances allow for productivity increase and cost reduction, the digitalization of ICS/SCADA networks exposes organizations to a wide range of Operational Continuity threats. Threats to Operational Continuity originate both from the "outside world" and from within the ICS/SCADA network; whether intentional actions or unintentional mistakes, they will result in faulty, unwanted or destructive control messages.

#### The eyONet network assessment service

eyONet is a quick and easy network assessment service offered by SecurityMatters, a worldwide provider of ICS/SCADA cyber-resilience solutions. eyONet exposes current network problems and weaknesses, leading to a more secure and resilient ICS/SCADA network. eyONet leverages innovative cutting-edge technology of SilentDefense to automatically gather intelligence about the active network assets, information flows and protocol operations. Depending on the depth of the analysis required, this intelligence can be used to identify device misconfigurations, network malfunctions, operational problems and security breaches. With zero impact on the analyzed network, eyONet brings maximum results with minimal effort from company resources.

This makes **eyONet** the perfect tool to assess or audit ICS/SCADA networks without any disturbance of your process operations.

## Your choice: eyONet Basic or Premium

In answer to the question "How resilient is my network really?" SecurityMatters offers two distinctive levels of eyONet, Basic and Premium.

	eyONet Basic	eyONet Premium
Scope	Network assets, protocols and information flows	Extended focus on network and process resilience
Results	An overview of the active network assets and information flows, used protocols and main process operations	A report identifying the main threats to the network and process resilience, and related recommendations
Duration	2 days	5 days

## **Testimonials**

**SilentDefense** is employed by critical infrastructure and manufacturing operators worldwide to preserve the cyber resilience of their network.

#### Frank at US Independent Service Operator:

"We found a misconfiguration that was directly affecting our bottom line revenue that essentially paid for **SilentDefense** many times over in the first few days of operation."

#### Jerry at a Major Industrial Control Security Integrator:

"Operational Technology security and monitoring needs to be able to adapt to rapid change, be self-sufficient and add value quickly and seamlessly, **SilentDefense** does all of these things for our customers."

For more information about how to obtain an **eyONet** Basic or Premium, please contact us at eyonet@secmatters.com.





**SecurityMatters**, a Gartner "Cool Vendor in Security", is an international company delivering cutting-edge network monitoring, intelligence and protection technology. **SecurityMatters** has installations across several continents in all major critical infrastructure sectors. It supports customers globally either directly or through its network of partners.

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