

Why PRE Security?

Traditional SIEM based SecOps architectures simply can't keep up with today's complex, rapidly increasing, and cleverly evolving threats. These outdated solutions are limited in scope and reactive by nature, resulting in delayed responses and missed threats. Furthermore, they are often built on expensive ingestion based pricing models that inhibit the ingestion of valuable data that can provide context in the short sighted need to control costs.

PRE Security redefines SecOps with its AI Native architecture reimagined to solve real SecOps challenges:

- < **Generative AI:** Creative, dynamic correlations, unexpected detections, Parserless™ ingestion and more.
- < **Predictive AI:** Why wait until you are breached to Detect & Respond when you can Predict & Prevent™?
- < **Agentic AI:** Automated, reasoned actions, responses, and automations.



Generative AI is the Creative Powerhouse

Right brain function.

GenAI uses what it learns from vast data stores to create totally new, original outputs. Its not just about automation, its about creation and reasoning. It doesn't wait to be programmed or be triggered – instead it actively discovers new relationships and possibilities.

PRE uses GenAI in many ways such as ingesting complex data with our patented Parserless™ ingestion, finding hidden or complex correlations, and making unique detections.

We also use it to convert logs to natural language using our patented Log2NLP technology, and to run our interactive tools like SOCGPT™, SOARGPT™, SearchGPT™, and BreachGPT™.

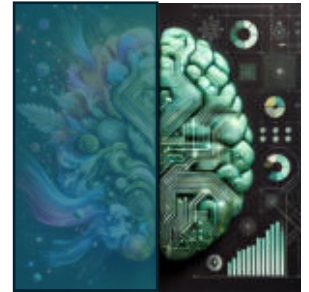
Predictive AI is the Future Planner

Left brain function.

PRE Security predictive analytics logically looks at historical data to infer future events, helping your SecOps anticipate attack vulnerabilities and trends and make smarter decisions helping to create a dynamic roadmap for where things are heading next.

PRE uses Predictive AI to help security operators find and address vulnerabilities and potential attacks proactively in order to prevent and/or preempt them.

Some of our predictive insights include next alert prediction, malware prediction, phishing prediction, and more.



Agentic AI is the Ultimate Doer

If GenAI and Predictive AI make up the brain, then Agentic AI is the body.

The result is automation like you've never seen it before.

This isn't just executing scripts or pre-wired playbooks. PRE Security is about generatively guided automation agents doing all kinds of tasks and outcomes for you, guided by our Cyber AI and PromptOS.

This is the robot army you've been hearing about, made real for your SOC.

PRE makes extensive use of Agentic AI to perform all kinds of automations and actions within the solution, especially to animate our SOARGPT and BreachGPT capabilities.

We've been in the forefront of developing agentic architectures for cyber since before it even had a name.

Disrupting SecOps with AI Native

Lower Costs: Eliminate Ingestion-based pricing and expensive storage in the SIEM by decoupling log storage.

Expand Capabilities: Generative observations result in expanded detections and predictions, new possibilities.

Re-imagined Workflows: Make the move from hand built, pre-wired systems, to fully AI Native SecOps workflows.

Turn the old "Splunk" way upside down with PRE Security.



Software Features:

- Parserless™ Data Ingestion
- Universal Data Collector / Exporter (Log2NLP™ & NLP2Log™)
- SearchGPT™ to talk with your data using natural language
- Data Fabric Filtering, Normalization, and Enrichment
- Multi-Dimensional Generative Data Correlation
- Generative, Contextual Natural Language Alerts
- Risk and Priority evaluation with Auto Triage Agentic Actions
- Predictive Analytics
- Natural Language Threat Hunting (SOCGPT™)
- Network and Anomaly Detections (Next-Gen SIEM / XDR)
- Threat Intelligence including Predictive Intelligence.
- Agentic AI Automations and SOARGPT™
- Built-in Breach & Attack Simulator with BreachGPT™
- And much more.

Customer Success Story:

“We are fast approaching the time when traditional SIEM platforms will no longer be able to keep up. Lots of companies are using AI to target various problems, but we decided this band aid approach was in someways exacerbating the problem. With PRE Security, we found a soup to nuts AI Native platform built for the future.”

< CEO, Global MSSP



Flexible Deployment Options

PRE Security can be easily deployed in various environments tailored to your operational needs:

- < **Cloud-Based (SaaS):** Fully managed in the cloud for simplified deployment and scalability.
- < **On-Premises:** Virtual appliances installed on your hardware servers for complete in-house control.
- < **Hybrid:** Leverage your existing cloud providers such as AWS or Azure or in combination with on-premises deployment.

Call to Action

Ready to take your cybersecurity to the next era?

Book a personalized demo of PRE Security today or start a free trial to experience faster detection, enhanced analysis, predictions, and seamless mitigation of threats.

For further inquiries or partnerships, contact us at: info@presecurity.ai