



FULL-SPECTRUM CYBER

# CYBER ANALYTICS



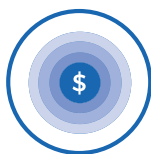
Network traffic analytics and threat hunting.

Dramatically increase the efficiency and effectiveness of network security staff and incident responders by providing them with the right information when they need it.

Novetta Cyber Analytics is an advanced network traffic analytics platform that empowers analysts with comprehensive, real-time cyber security visibility and awareness. With queries that take only seconds – even at petabyte network traffic scale – Novetta Cyber Analytics delivers on-demand, comprehensive answers to complex, mission-focused questions. Novetta Cyber Analytics gives analysts the ground truth network traffic needed for alert triage, incident response, and threat hunting, filling a critical gap in today’s enterprise cyber security toolset.



**IMPROVE  
ANALYST  
PRODUCTIVITY**



**MAXIMIZE  
SECURITY  
INVESTMENT**



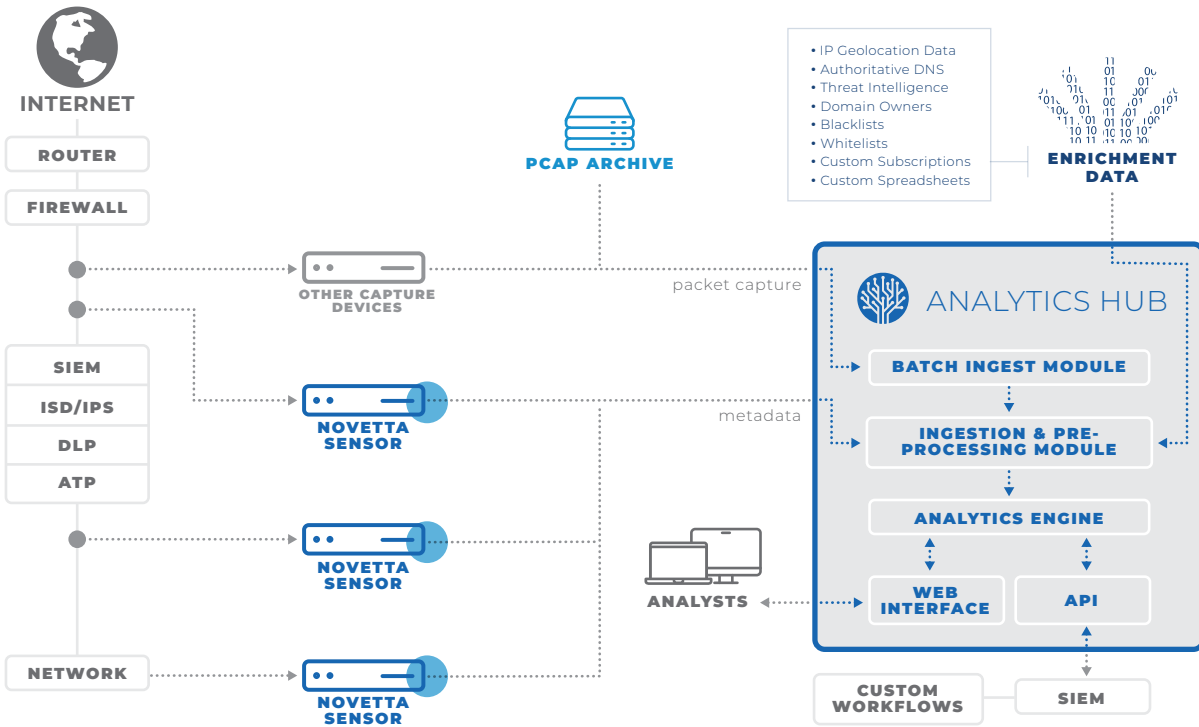
**HELP  
ANALYSTS  
HUNT THREATS**



**FIND  
THREATS  
FASTER**

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● = PCAP data is stored at sensors and is instantly retrievable when needed for deeper inspection.

**IMPROVE ANALYST PRODUCTIVITY**

Provide analysts with pre-built analytics and expert queries to interrogate raw, contextual, and enriched data at scale. Return actionable security intelligence in seconds.

**MAXIMIZE SECURITY INVESTMENT**

Augment raw packet capture (PCAP) data for enrichment, consolidation, and in-depth analysis. Intelligent and flexible instrumentation runs on commodity hardware.

**ACHIEVE VISIBILITY WHERE OTHERS CAN'T**

Many networks are instrumented to collect data for security purposes. However, organizations cannot execute in-depth analysis essential to security without timely access to gapless raw data. Novetta Cyber Analytics delivers the right data at the right time, architected for rapid retrieval of query results from full, raw packet capture data at petabyte scale in seconds.

**A PLATFORM FOR THREAT HUNTING**

Security methodologies that focus on events and alerts return only high-level information about known threats, missing critical detail found in raw data. Suspicious activity that evades notification triggers may indicate an existing or attempted exploit. Novetta Cyber Analytics provides analytical interrogation of enriched, raw packet data to identify threatening behavior before enterprise-level attacks are launched.