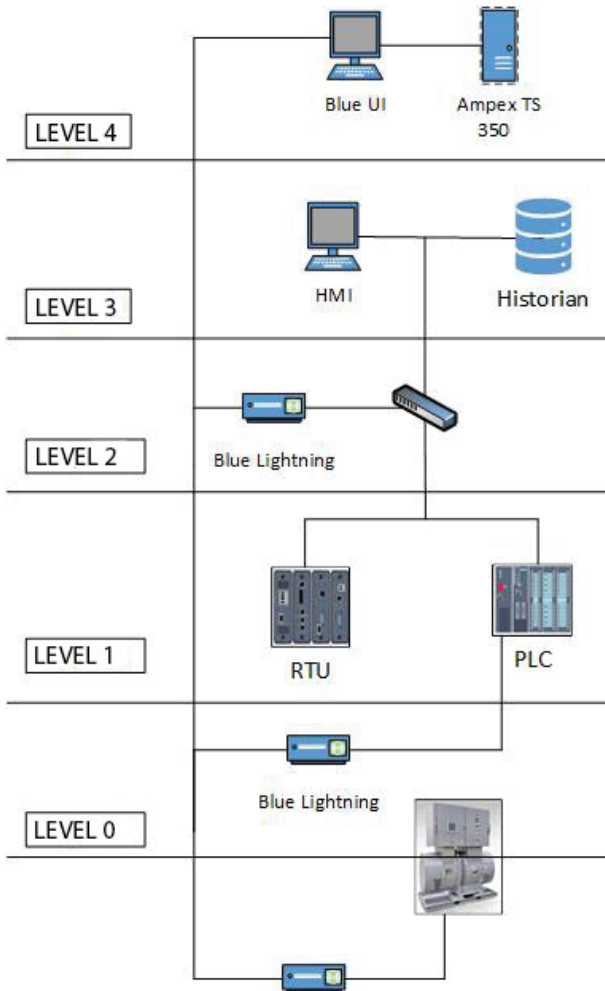


BLUE Lightning

SAMPLE BLUE LIGHTNING
DEPLOYMENT ARCHITECTURE



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SCHEDULE A DEMONSTRATION

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CEADIL

COMPLIANCE ≠ SECURITY

CYBER AND ELECTRONIC ANALYSIS, DEVELOPMENT, & INTEGRATION LABORATORY

- Operational technology (OT)/ industrial control system (ICS) networks must be attacked to verify security
- Regulatory compliance is not enough. Attack your network in our lab



- The CEADIL replicates OT/ICS networks with hardware and software in the loop; enables live modeling and simulation
- Cyber attacks and penetration testing in a safe, lab environment
- Rapid prototyping, R&D, and OT/ICS network design
- On-site assessments, 24/7 security ops monitoring, training and education



CERTIFIED OT & IT EXPERTS

- SCADA Security Architects
- Ethical Hackers
- Hacking Forensics Investigators
- Information Systems Security Professionals (CISSP)

BLUE Vortex



VISIBILITY

Passive, full packet capture to create a live, graphical map of your OT and IT network, connected devices, and all communications.



FORENSICS

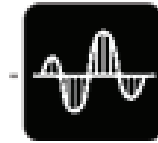
Enables live network forensics based on a precise model and visual depiction. Also enables offline modeling and forensics using a network capture file (PCAP).



ASSET INVENTORY & SECURITY ASSESSMENTS

Provides real-time accountability of network assets. Perfect tool for vulnerability assessment teams.

BLUE Lightning



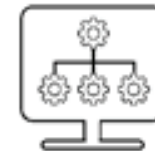
BEHAVIOR-BASED PROTECTION

Uses two patented algorithms to passively monitor OT/ICS networks for anomalous behavior. Does not rely on malware signature libraries.



PROTECTION DOWN TO LEVEL 0

The only solution on the market that can provide protection down to level zero in the OT/ ICS network stack. It integrates older analog and serial-connected equipment.



CONDITIONS-BASED MAINTENANCE SAVES YOU MONEY

Network anomalies are often a leading indicator of normal mechanical wear and tear. Advanced warning enables early mitigation; saving millions in annual repair costs.