Security: Financial

How Today’s Enterprises Can Identify and Prevent Phishing Attacks

**Area 1 Security**, a performance-based cybersecurity company, works to identify phishing campaigns, attacker infrastructure, and attack delivery mechanisms during the earliest stages of an attack cycle.

**Pain point:** Area 1 Security needed to support global deployments and massive scalability requirements of 1G through 100G utilization, supporting the volume and variety of data that each data center received to keep customers ahead of phishing attacks.

**Goal:** Provide maximum reliability and functionality for globally-distributed sensors, massive scale web crawling, and comprehensive pre-attack analytics requirements.

"After utilizing other similar TAPs, Garland Technology remains second-to-none delivering 100% reliability, pricing, and logistics at full scale.”

- BLAKE DARCHE, AREA 1 Security

**Value:**

- Comprehensive visibility providing reliability and ensuring complete functionality of sensors.
- Support global deployments and massive scalability requirements of 1G through 100G utilization

**Solution:** Area 1 Security accomplished this by deploying Garland Technology Aggregator TAPs, allowing them to maintain comprehensive reliability and ensuring complete functionality at their global data centers against recent and large-scale security threats, helping their customers stay ahead of looming cyber-attacks.

Area 1 Security now provides 100% accurate False Tolerance analysis, granting a proactive view into early stage targeted attacks. While proactive patterns are critical, the ability for Area 1 Security's global data centers to obtain and maintain 100% full power with the magnetic failover feature from Garland Technology TAPs, have yielded their only full-scale and 100% reliable network TAP solutions to date.