

Proactively Securing Your External Attack Surface

Continuously inspect your external attack surface through exploitation-based validation.

The Element Security platform actively scans your digital footprint and attempts to exploit exposed assets with non-intrusive advanced attack vectors. It then prioritizes mitigation based on exploitability and potential business impact.



How Does The Element Platform Assess Threat Exposure

The distribution of assets across on-prem, hybrid, and cloud environments, third-party services, and repositories leads to an uncontrolled growth of exposure spread.

The Element Security platform continuously scans your external attack surface, identifying existing and new assets and uncovering unknown and unmanaged assets, inconsistent security postures, and other exposure points. Taking an adversarial stance, it attacks all listed assets. It validates assets' resilience to real-world attack vectors.

This results in an optimized score that helps mitigation teams focus on the most critical threat exposures.

Element's platform is consistent with the CTEM framework core elements:

- 1. Scoping & Discovery:** Maps your digital footprint across all environments.
- 2. Exposure Assessment and Exploitability Validation:** Launches daily attacks on exposed assets to check if they are vulnerable.
- 3. Prioritization & Mobilization:** Provides risk-prioritized alerts based on proof-of-concept and focuses efforts on critical threat exposure.

Element Security solution ensures a holistic and proactive approach to your organization's threat exposure management.

Element Security: Core Capabilities



Active Exploitation

The exploit engine is using advanced attack vectors trying to get access to every asset daily



Complete Visibility

Gain in-depth visibility and insights into your entire attack surface



Smart Prioritization

Validated vulnerabilities with complete attack journal are issued and prioritize

