

# ULTRA RED Threat and Exposure Management Platform

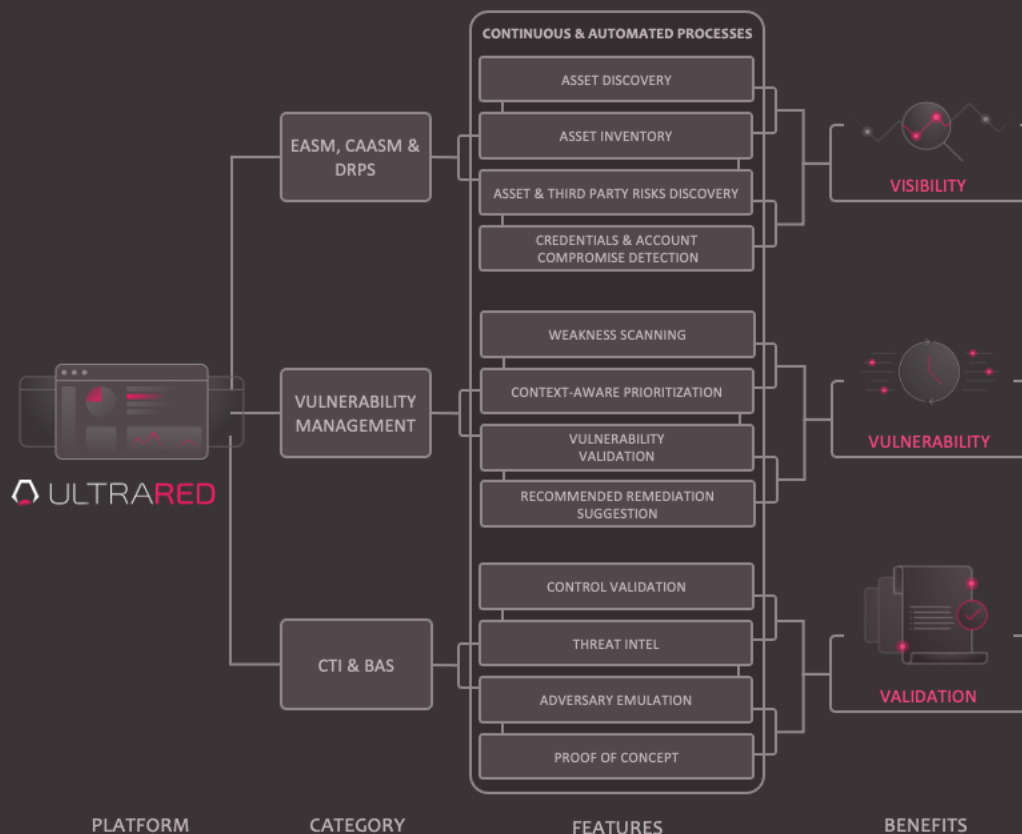
Upgrade Your Red Team  
Performance



## ULTRA RED Platform Datasheet

Defending your organization against cyber threats is a never-ending challenge. Technology driven initiatives such as digital transformation, cloud migration and SaaS adoption contribute to a constantly changing attack surface that needs to be understood and managed. To keep pace, Red Teams are increasingly looking for ways to standardize and automate their activities, working smarter to identify and remediate exposures at scale.

The **ULTRA RED Threat Exposure Management Platform** is a unified SaaS solution that automates the discovery and cyber management of your organization's enterprise attack surface. Unlike many EASM solutions, ULTRA RED continually delivers prioritized and verified vulnerabilities that can be actioned without the need for further investigation, dramatically improving exposure detection and response rates. Supporting intelligence, POCs and remediation guidance for each vector facilitate a smooth handover to remediation teams.



All-In-One Platform mapped to Gartner's CTEM Framework

The ULTRA RED platform is a SaaS solution that supports all elements of Gartner's Continuous Threat and Exposure Management Framework (CTEM). There are no agents to install and no impact to your systems from our detection and validation processes. With ULTRA RED, you can be up and running with just a couple of clicks. ULTRA RED's automated process consists of the following steps:

**Asset Discovery:** By leveraging rich internet telemetry, ULTRA RED automatically discovers hosts, domains and IP addresses which are within the organization's scope. Utilizing recursive techniques, it uncovers assets and services currently unknown to the security team and utilizes proprietary technology to check and re-check their validity, resulting in an extremely low false positive rate. By expanding visibility of the attack surface in this way, the likelihood of finding serious exposures increases. Asset Discovery is a continual process, ensuring an always up-to-date view of your attack surface.

**Vulnerability Management:** ULTRA RED inventories discovered assets and initiates the vulnerability detection process to enrich asset information with intelligence on potential exposures and known threats vectors related to each asset. Asset risks are organized into categories such as outdated technologies, misconfigurations, compromised accounts, risk score, present and non-present technologies, and remediation status. With the help of powerful "out of the box" filtering tools, timelines, and built-in facilities to document changes, assets can be managed, prioritized, and remediated with ease.

**Continuous Vector Scanning:** ULTRA RED continuously scans assets in the Asset Inventory to detect new vulnerabilities and weaknesses. It not only identifies known public vulnerabilities, but also cross references assets against a wide range of proprietary scanning findings and documented Dark Net references.

**Automatic Vector Validation:** All detected weaknesses are validated without impacting the scanned system and its security infrastructure and controls, ensuring production system continuity.

**Actionable Vectors:** The security team receives all the accompanying intelligence for each identified vector; impacts, external references, an actionable remediation list along with required steps, and POCs for leveraging the weakness.

## Benefits

The ULTRA RED platform provides a powerful solution for Red Teams that demonstrably improves productivity and effectiveness. Using ULTRA RED, you can:

- eliminate the manual effort required to discover and validate exposures
- automate pen testing/red teaming processes, ensuring consistency across team members.
- replace bug bounty programs saving cost and research overhead
- free up senior pen testers while improving the productivity of more junior staff members
- improve handover and remediation efforts and overall SecOps effectiveness

To find out more about the ULTRA RED Threat and Exposure Management Platform visit us at [www.ultrared.ai](http://www.ultrared.ai) and request a demo.