



RESOLUTION BRIEF

## Threat & Attack Surface Intelligence (ASI): See What Adversaries See and Stop Them in KNOW Time

### Know first. Act fast.

Continuously shrink your attack surface

Act on critical threats first

Stay “in the know” as threats evolve – in a fraction of the time you spend now

Streamline SecOps

Your IT and Security teams watch your network 24/7. Firewalls, SIEMs and other security tools fire alerts at them all day long. SecOps professionals spend hours chasing false positives and researching cyber threats — yet adversaries still find a way in.

Threat & Attack Surface Intelligence from Netenrich addresses the major reasons attacks still succeed:

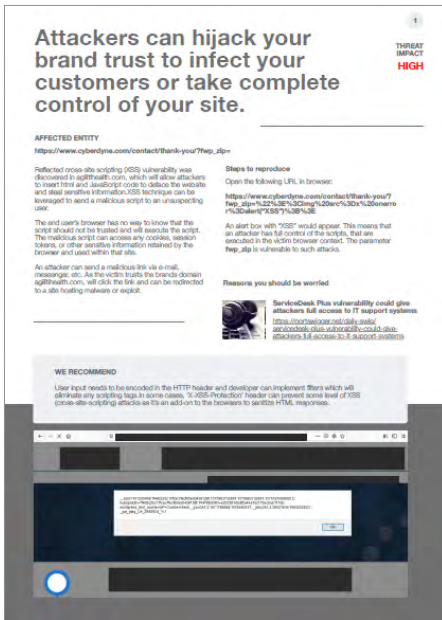
- **Fast-growing digital footprint:** Your attack surface grows faster than your SecOps team and budget, sometimes without IT even knowing it
- **Threat actors see things you don't:** Adversaries can see things outside your firewall, like where your brand is exposed on the public Internet
- **Skills gaps and shortages:** Tools and point solutions generate lots of data and alerts—but someone still needs to interpret and act on it all
- **Fast-changing threat landscape:** Attacks launch every few seconds and today's distributed networks may be more vulnerable than ever

Staying ahead of adversaries takes a new approach, and a whole new mindset. One that starts with your company's desired outcomes and applies both machine and human intelligence to bring them about—fast.

### ASI and KNOW: Outcome-driven Intelligence for SecOps

Instead of bombarding you with more data, and more work, Threat & Attack Surface Intelligence from Netenrich delivers true Resolution Intelligence led by machines and powered by security experts. Threat & Attack Surface Intelligence helps SecOps:

- Find hidden risks to your brand on the public Internet
- Stay informed about threats in minute versus hours
- Act on the most critical threats first
- Reduce effort and alert fatigue
- Measure and demonstrate value



**ASI: From Data to Resolution.** Neterich security analysts pick up where discovery leaves off. Experts investigate, prioritize, and recommend strategies to mitigate your most critical risks first and continue shrinking your attack surface over time.

Threat & Attack Surface Intelligence combines Neterich’s always-on Attack Surface Intelligence (ASI) solution with Knowledge NOW (KNOW) real-time global threat intelligence. ASI shows you what threat actors see when they’re sizing up your network so you can act first to close doors, before they attack. KNOW keeps you up to date and lets you search and act on critical threats in a fraction of the time.

KNOW and ASI work hand in hand to deliver complete insight that lets you act faster today, and become more proactive and efficient over time.

## Neterich ASI: Always-on Expert Insight

ASI uses machine intelligence to find a wide variety of hidden threats and digital exposure. Discovery includes:

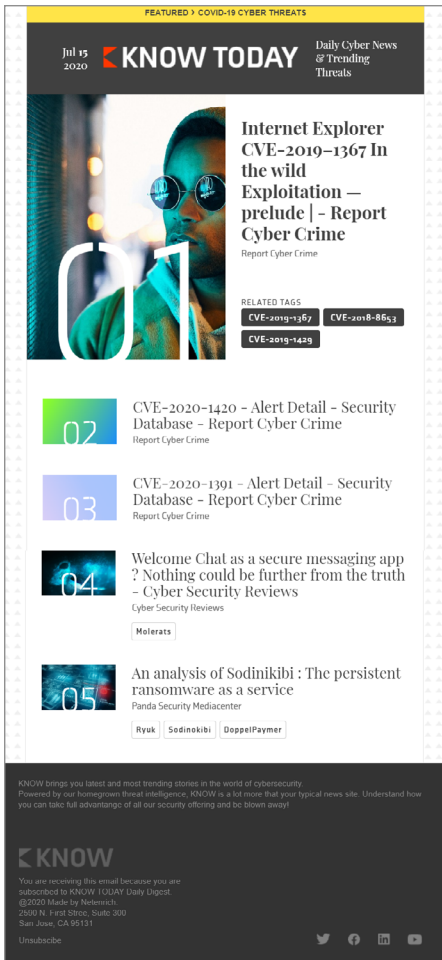
- Domain exposure (domains, subdomains, typosquatting)
- Digital brand exposure (includes certificates, data exposed on public code repositories)
- Misconfigurations
- Vulnerabilities

Beyond discovery, Neterich experts turn data into action. Highly experienced security analysts perform crucial next steps to help bridge skills gaps and accelerate action. We dig deep to help prioritize the most critical risks, and prescribe steps to remediate risk and prevent breaches.

## Led by AI. Driven by IQ.

ASI discovery includes:

- IP ranges, open ports
- Publically exposed web apps, software, databases
- Domains and sub-domains
- Abandoned servers, sites, domains, pages
- Typosquatting
- SSL certificates
- Network services and devices
- Code repositories
- Public cloud



Stay in the KNOW. It's free!  
<https://know.netenrich.com>

Along delivers continuous, always-on visibility of your attack surface that complements Red Team exercises, penetration (pen) testing, and other approaches that show security posture at a given point in time. ASI frees your cyber warriors to spend cycles on critical efforts like deploying new technologies, threat hunting, and improving incident response times. There's no setup required, and Neteenrich's flexible subscriptions align with your in-house expertise and skills shortages.

The result? Less risk with less effort as you continue contracting your digital attack surface over time.

## KNOWLEDGE NOW: Everything you need to KNOW about threats—when and how you need it

ASI uncovers the places where your network, clouds, and brand are most vulnerable. Now what?

A logical next step would be to research and follow your most relevant threats—without spending lots of time or money. Knowledge NOW (KNOW), Neteenrich's free global cybersecurity portal takes ongoing threat intelligence to the next level, guiding SecOps teams from “heads up” to “up to speed” in minutes.

The *KNOW Today* free newsletter places the day's top stories in your inbox to keep you current without searching elsewhere. The KNOW intelligence portal makes it easy to research and gain actionable context on threats of interest in a fraction of the time it takes now.

KNOW collects intelligence from technical sources and billions of data points across the Internet. The dashboard features the latest information from social media, technical reports and advisories, worldwide threat feeds, and proprietary insight from our global Ops Intelligence Center.

KNOW delivers a 360-degree view of risks associated with IP addresses, domains, hashes, vulnerabilities, threat actors, malware, and companies—all in one screen. Neteenrich provides Common Vulnerability Exposure (CVE) scores with critical context such as recent activity, risk associations, references, and technical indicators.

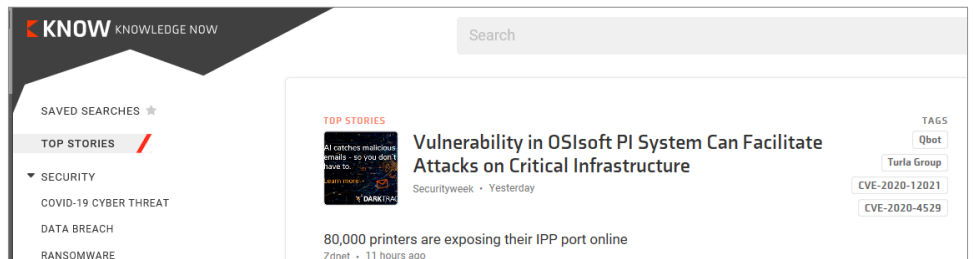
We also apply tags vetted by our team of security analysts to help guide drill-down explorations of threats, and what experts are saying about them. Save searches so you know right away when you're in trouble and can take immediate action to prevent a breach.

## Uplevel Your SecOps in Minutes

KNOW and ASI deliver reliable data and rich context so you can know first and act fast. Use intelligence from ASI and KNOW to optimize:

- **Vulnerability and external risk management:** Netenrich analyzes millions of signals across the Internet so you can discover newly exploited vulnerabilities and track changes in risk status for third-party applications in your stack.
- **Updates and patch prioritization:** Leverage intelligence, threat scoring, and recent activity to help prioritize patching efforts.
- **Reporting:** KNOW and ASI help explain risk and demonstrate the impact of your efforts to your CISO, CIO, and other stakeholders.

Become an expert in KNOW time. Log into KNOW to learn more about emerging threats and trends that impact you most— without jumping from site to site, or even window to window.



## Resolution Intelligence in Action

Backed by Netenrich's deep Security Operations Center (SOC) expertise, KNOW and ASI deliver complete Resolution Intelligence to shrink your attack surface, manage your threat landscape and protect your digital brand at all times. Visit [know.netenrich.com](https://know.netenrich.com) to sign up for free KNOW Threat Intelligence anytime. Contact us to [see an ASI demonstration](#) and learn about conducting a trial featuring a full attack surface assessment, high-touch reports, and expert mitigation strategies.

## About Netenrich

Netenrich delivers complete Resolution Intelligence to transform digital operations into smarter business outcomes. With 15+ years' innovation across IT, NetOps and SecOps, Netenrich applies a dynamic mix of machine and expert intelligence through a wide range of products and SaaS-based offerings. Netenrich is based in San Jose, California.