# Cisco Talos
**Your security experts, stopping threats for you.**

## Get Collective Security Intelligence, Enabled by Cisco Talos

Talos is a world-class team of more than 250 leading threat researchers with sophisticated systems and unparalleled visibility to threats worldwide to protect you. We detect, analyze, and protect your organization against both known and emerging threats, by aggregating and analyzing the unrivaled telemetry data at Cisco:

- 16 billion web requests per day
- 600 billion email messages per day
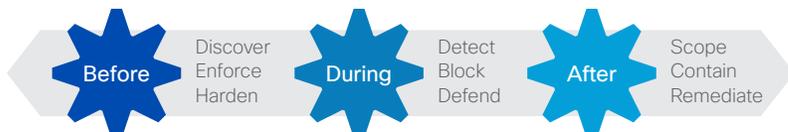- 18.5 billion AMP queries per day

If any Cisco customer identifies a valid threat, an automated response will block, drop, or quarantine that threat worldwide across all other customer sites within minutes. What's even more amazing is that you get Talos protection with every Cisco security product or service.

### Holistic Defense Across All Security Solutions

Our threat centric approach to security provides protections across an extraordinary breadth of coverage that spans the extended network where Cisco Security products are deployed—from the core enterprise network to data center to cloud and mobile endpoints.

- **Email & Web Security:** SenderBase reputation (threat intelligence across web and email), URL filtering, application visibility and control, antispam, outbreak filters
- **Advanced Malware Protection and Endpoint Security:** ClamAV, Razorback, Moflow, Malware sandbox analysis
- **Network Security:** Snort subscription rule set, VDB: Firepower Management Center updates and content, SEU/SRU product detection and prevention content
- **Global threat intelligence updates**

This strategy covers the full attack continuum—before, during, and after an attack—with effectiveness, fast detection, and quick response times.



**Before** — Discover Enforce Harden
**During** — Detect Block Defend
**After** — Scope Contain Remediate

For more information about how Cisco Talos keeps your network protected, go to TalosIntel.com. Talk to us on twitter @talossecurity.

## THREAT LANDSCAPE



20 Billion — BLOCKED THREATS

**MEANS:**

The World Population is:

**7.4** BILLION PEOPLE

That's Almost 3 Blocks : For Every Person

IN THE WORLD — Every Day

"Cisco Talos Group has disrupted the operations and compromised the infrastructure used by the operators of the popular Angler Exploit Kit … generating approximately $60 million per year on ransomware alone, researchers estimated."
—Dark Reading, October 6, 2015

"Talos security operation said it blacklisted several Class C subnets from provider Eurobyte that were serving the RIG exploit kit or scored negatively in web reputation. RIG is an exploit kit that delivers malicious payloads to unsuspecting users."
—Network World, January 8, 2016