CISCO

Our journey to trust starts with protecting our own network.

And, our network is big.

Really Big.

In just one day, Cisco handles...

1.2 Trillion
Security events

A security event is anything that could have information security implications. Such as, authentications or spam emails or anti-virus alerts. Not all security events are security incidents but, to find an incident you have to be watching all of the events.

"MIND BLOWN 3x"
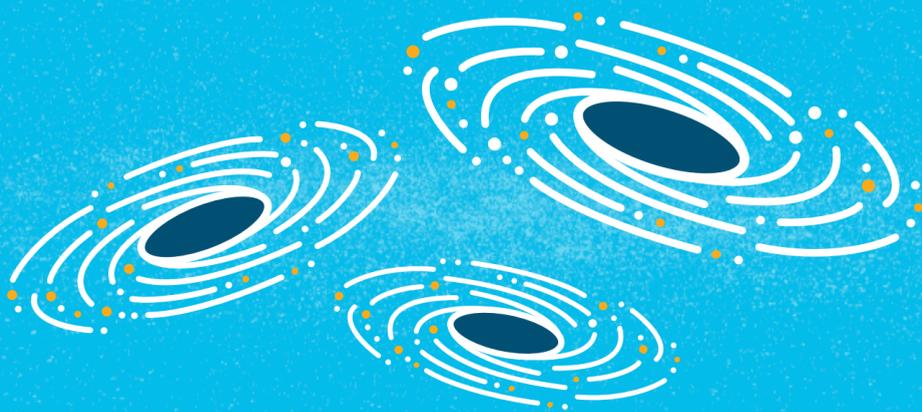
that's **3x** the maximum number of stars thought to be part of the Milky Way Galaxy

13.4 Million
Intrusion alerts

"ALL IN A DAY'S, ER... SECOND'S WORK"

that's like chasing down
155,000
bad guys every second

28 Billion
NetFlows

NetFlow is an embedded capability in Cisco IOS software that monitors the source, destination and type of traffic. It is similar to a call log or record kept by a carrier – watching the streams of traffic, but not the content.

"THAT INCLUDES A LUNCH BREAK, YEAH?"
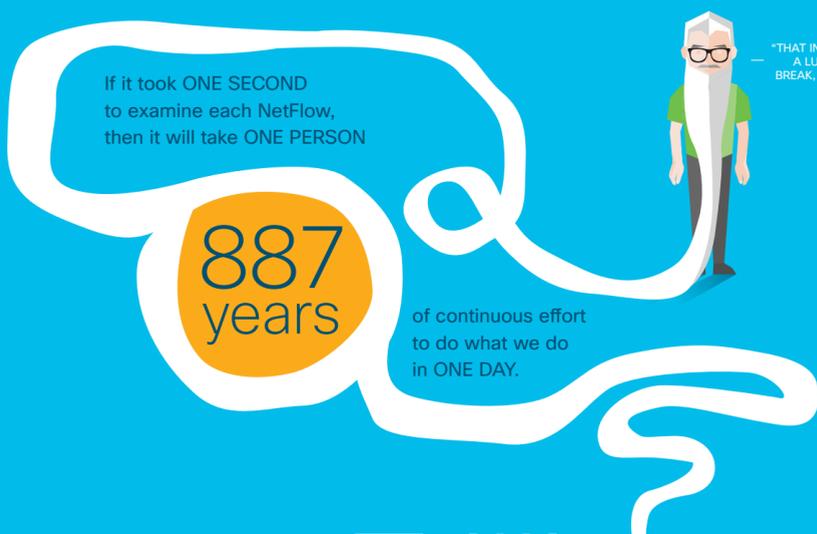
If it took ONE SECOND to examine each NetFlow, then it will take ONE PERSON

887 years

of continuous effort to do what we do in ONE DAY.

51 Trillion
Total bytes of traffic

If bytes were grains of sand, it would fill the average stadium in one day. That's quite a mound!

"GO TEAM!"
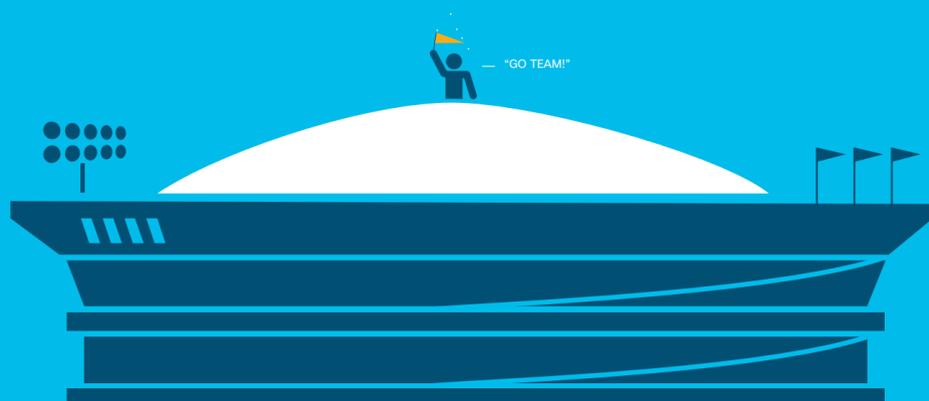
7.6B
DNS requests

6.2M
DNS requests Blocked

That's like the entire global population asking for directions, every day.

"WHICH WAY TO BOISE?"

"WHICH WAY PARIS?"

CISCO

Securing an enterprise of this size is a big job. We invest across people, processes, technology and policies to help us get it done.

Learn More at trust.cisco.com