



Our journey to trust starts with protecting our own network.

And, our network is big.

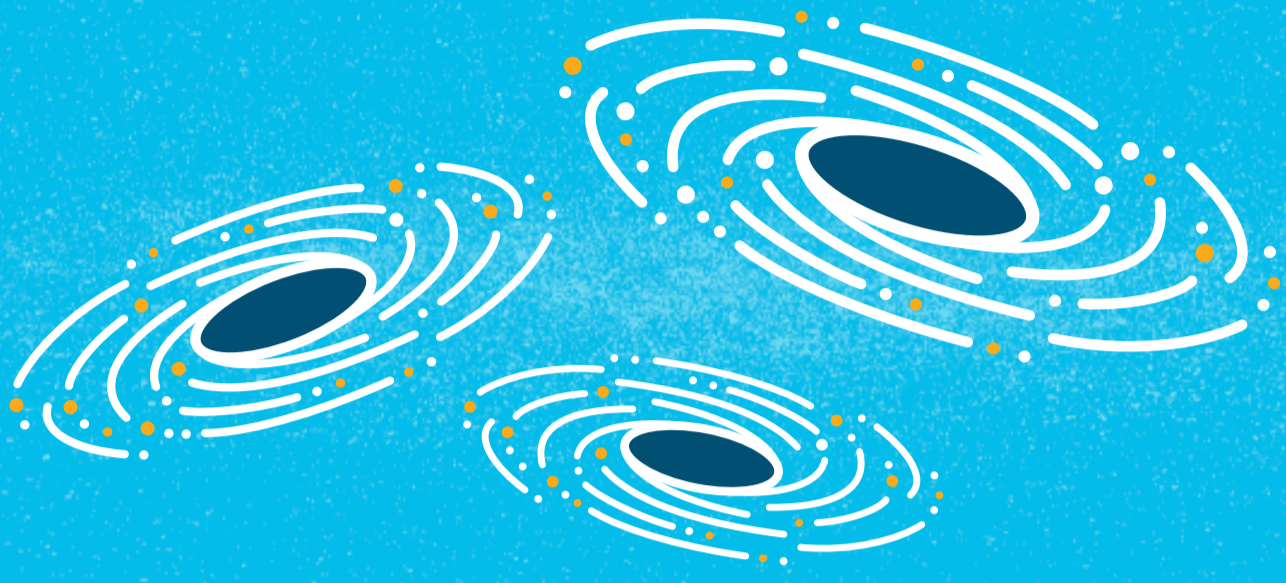
Really Big.

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.



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



13.4 Million

Intrusion alerts



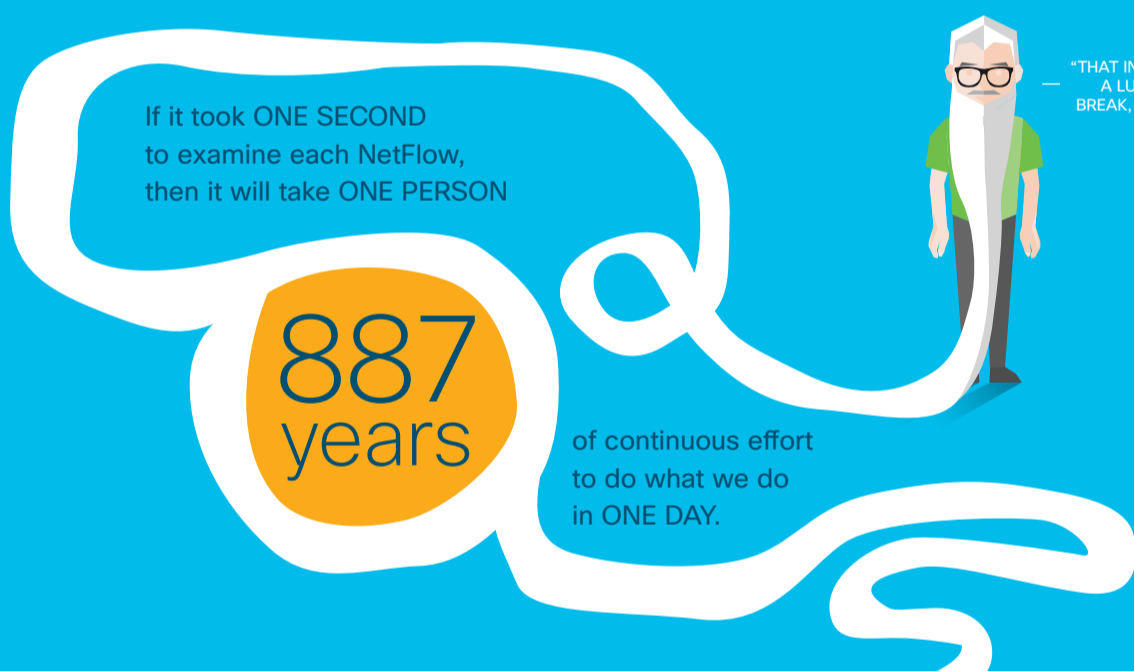
that's like chasing down **155,000** bad guys every second

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

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.



If it took ONE SECOND to examine each NetFlow, then it will take ONE PERSON

887 years

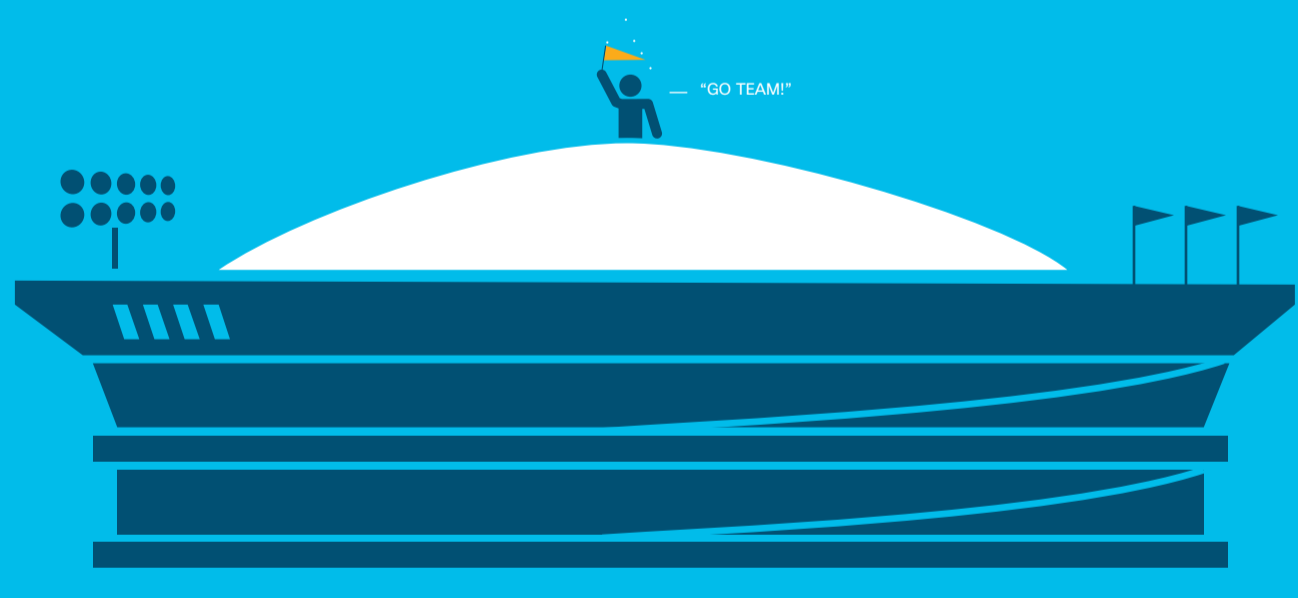
of continuous effort to do what we do in ONE DAY.

"THAT INCLUDES A LUNCH BREAK, YEAH?"

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!

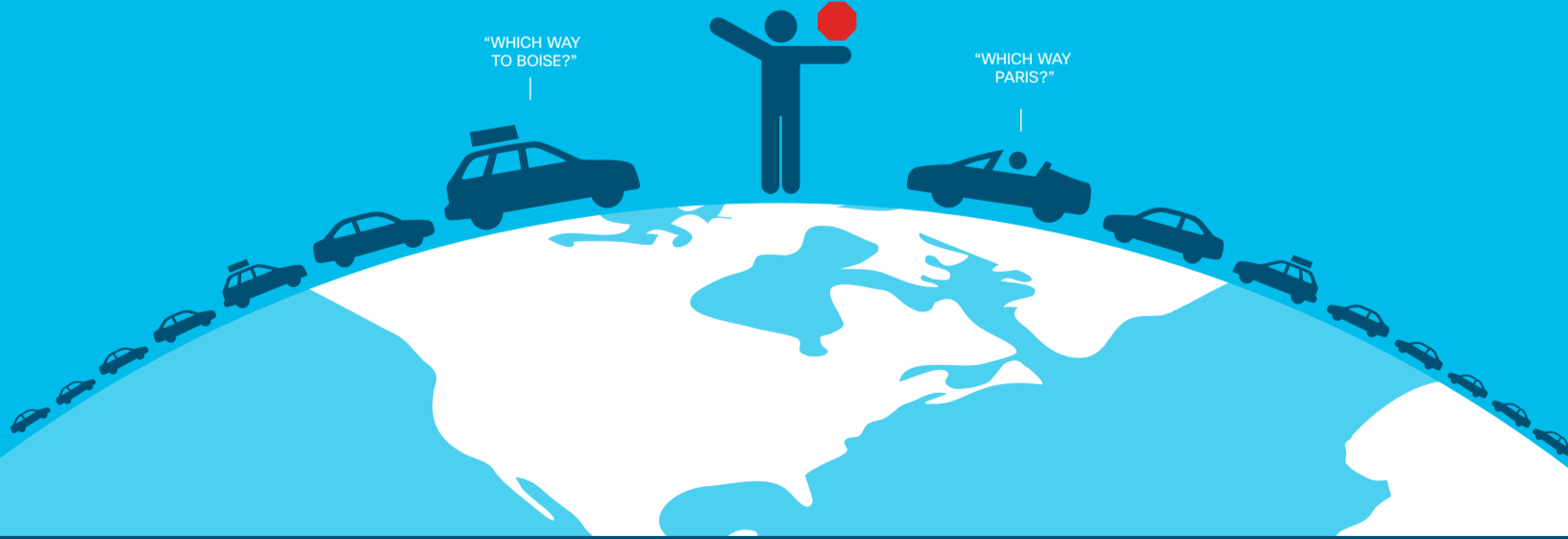


"GO TEAM!"

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?"



Securing an enterprise of this size is a big job. We invest across people, processes, technology and policies to help us get it done. From product development to operations to data protection, we embed security everywhere.

Learn More at trust.cisco.com