A Story of Two Realities

An employee works remotely and unknowingly opens a virus-laden email.

Current World

The infected laptop is brought into the network. The malware communicates with other machines, quickly replicating and morphing to be less traceable.

Threats continue without detection because security solutions are layered on top and around the network instead of throughout the network.

Three months later...

The cyber criminals retrieve the information they want. The company pays for its losses, and meets with the PR team to prepare statements.

Juniper World

The infected laptop is brought into the network, and it attempts to send malware to other devices.

Threats are blocked inline because a cloud-based security service detects and blocks known threats. It also analyzes and detects unknown threats, tricking malware into identifying itself.

30 seconds later...

The malware is contained to the laptop and cannot spread. The breach stopped within 30 seconds because security policy is automatically enforced on every device in the network.

Beat cyber criminals at their game.

Secure your business, inside and out. See how a Software-Defined Secure Network can transform your network into a single, holistic enforcement domain.

Build More Than a Network.

360K ransomware attacks in 2016 (1)
357M new pieces of malware in 2016 (1)
1.1B identities were stolen in 2016 (1)
93% of breaches only took minutes (2)