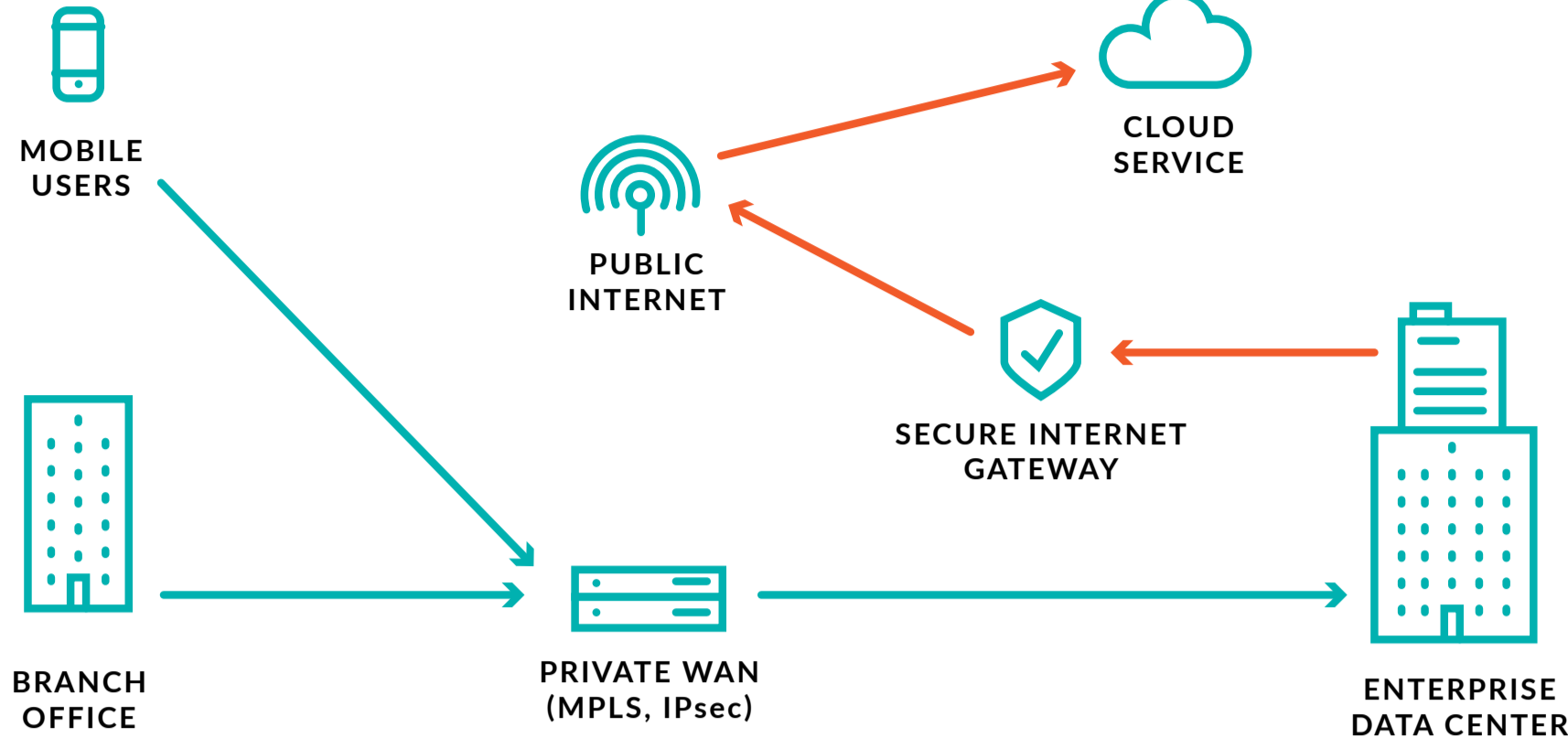


Why Remote Sites Are A Pain (AND HOW TO FIX THEM)

THE PAST

TRADITIONAL REMOTE SITES COMMUNICATIONS



Centralized Internet Connectivity & Security Model

→ DATACENTER TRAFFIC → CLOUD TRAFFIC



THE PROBLEM

Because of network separation, ubiquitous connectivity to cloud services is difficult to establish for all users.

- Application traffic can't move freely between networks
- Rolling out new applications often means initial performance glitches
- Ensuring compliance with security policies for all applications is difficult

HERE'S WHY



HIGH LATENCY



SLOW INTERNET



POOR APPLICATION PERFORMANCE



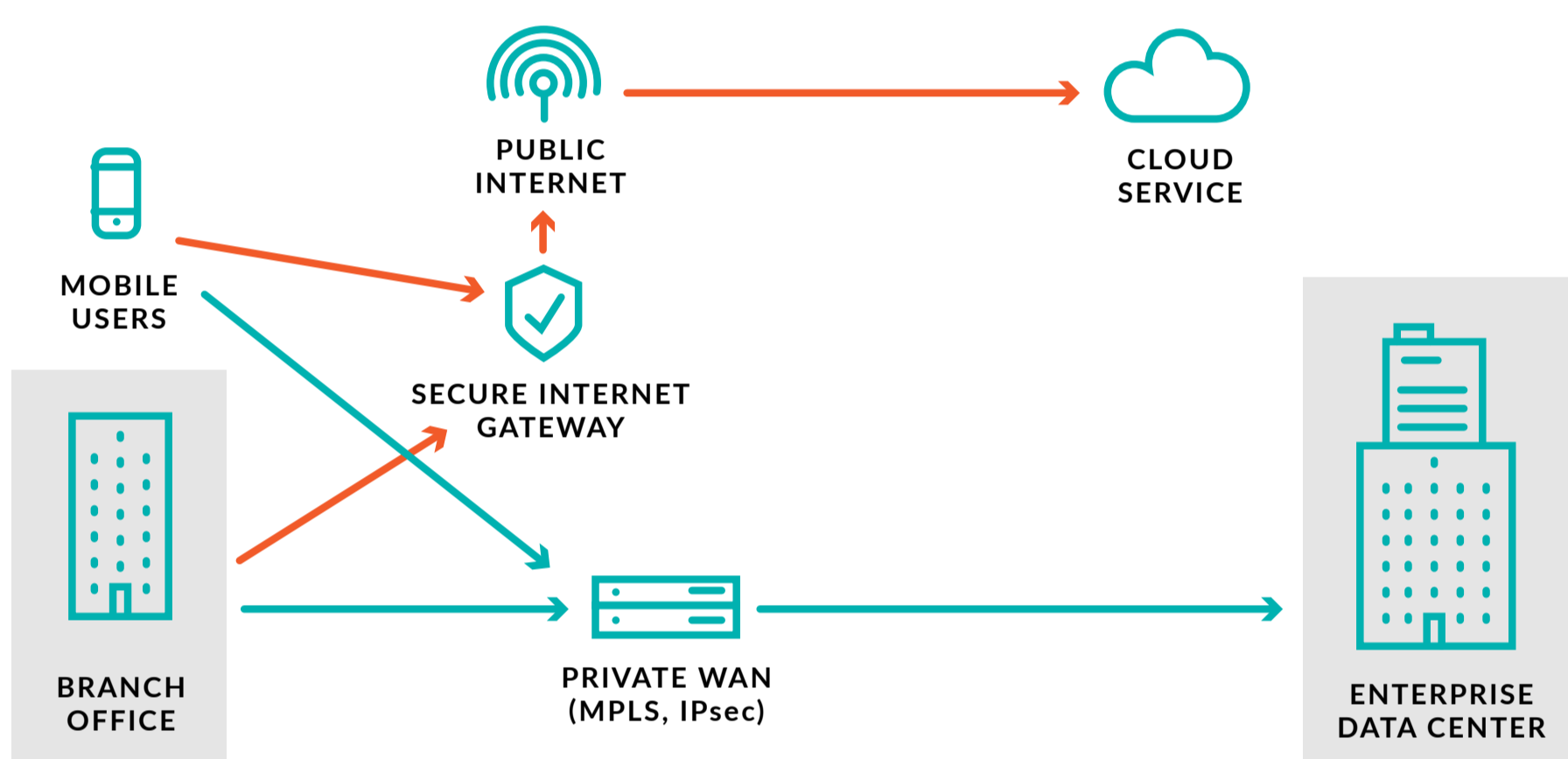
60% OF ENTERPRISES USING CENTRALIZED SECURITY



25% OFFICE 365 USERS HAVE PERFORMANCE ISSUES

THE PRESENT

EVOLVING REMOTE SITES COMMUNICATIONS



Hybrid WAN (or Split Tunneling) Approach

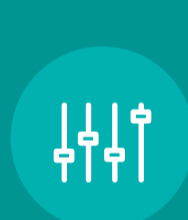
→ DATACENTER TRAFFIC → CLOUD TRAFFIC



THE PROBLEM

Cloud traffic routes directly to the cloud and legacy apps route to the corp datacenter which presents visibility concerns that will ultimately inhibit problem resolution.

HERE'S WHY



LACK OF CONTROL



LIMITED VISIBILITY



HIGH IMPLEMENTATION COSTS

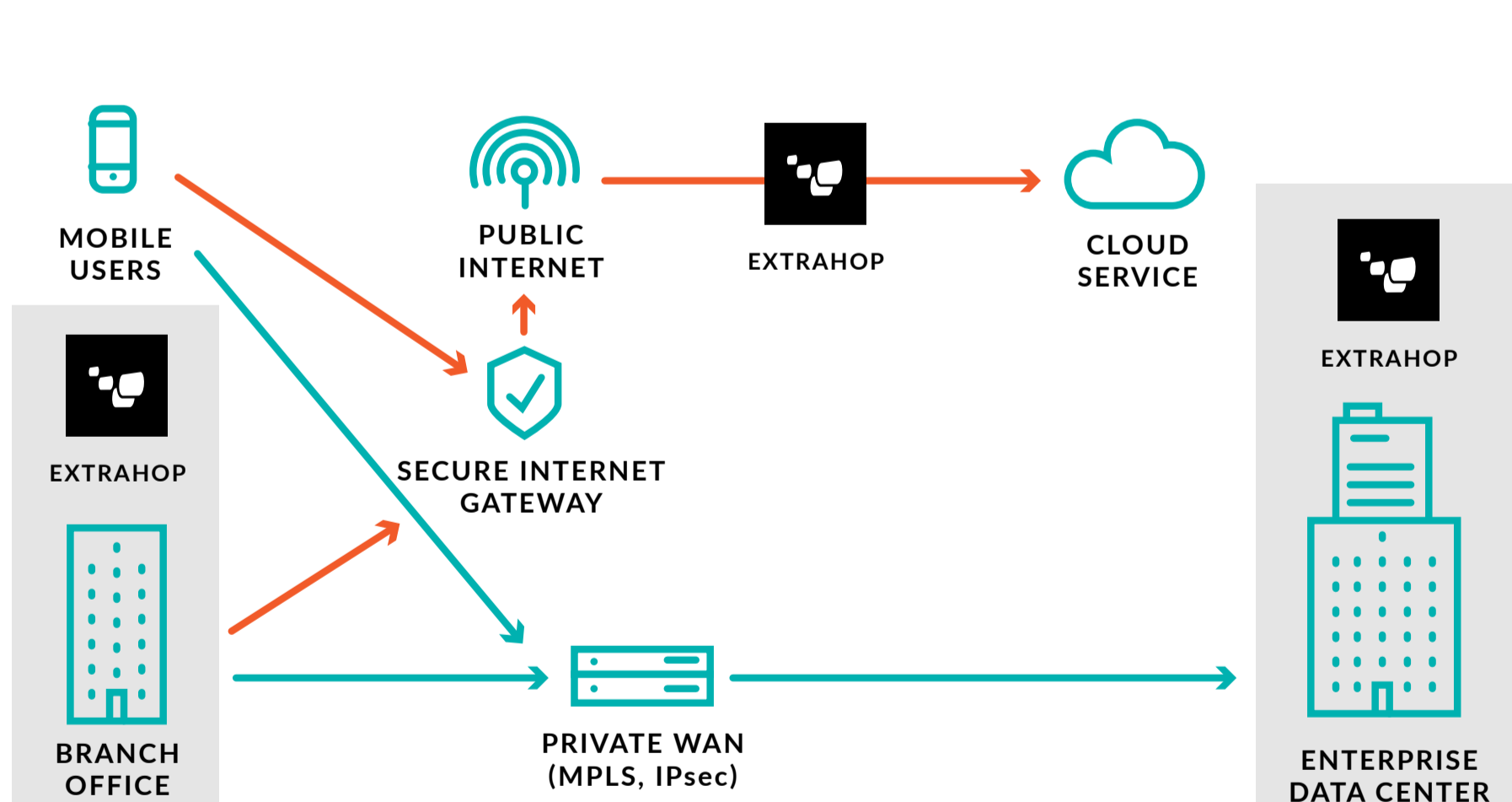


70% HYBRID WAN DEPLOYMENT BY 2020

THE FUTURE

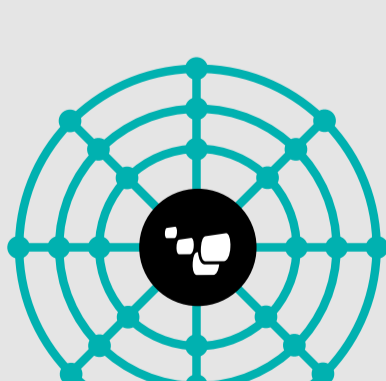
REMOTE SITES DIGITAL TRANSFORMATION

ExtraHop can provide complete remote site visibility by monitoring activity from every remote site and surfacing any anomalies as application traffic moves from remote sites to enterprise data centers to public/private cloud services.



Hybrid WAN (or Split Tunneling) Approach with ExtraHop

→ DATACENTER TRAFFIC → CLOUD TRAFFIC



THE FULL MESH APPROACH

A full mesh network model connects every site to every other site and to the Internet with no hierarchies or manual bandwidth configuration. Mesh networks make up for their high implementation costs with incredible scalability, and ExtraHop alone can provide the end-to-end visibility required to maintain such a complex infrastructure.

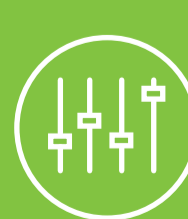
REMOTE SITES DIGITAL TRANSFORMATION PROVIDES:



MORE APPLICATION SUPPORT



COMPLETE VISIBILITY



WORKFLOW CONTROL



IMPROVED CUSTOMER EXPERIENCE



Learn more about comprehensive visibility into your remote sites with ExtraHop.

EXTRAHOP.COM/REMOTESITES