

Problem:

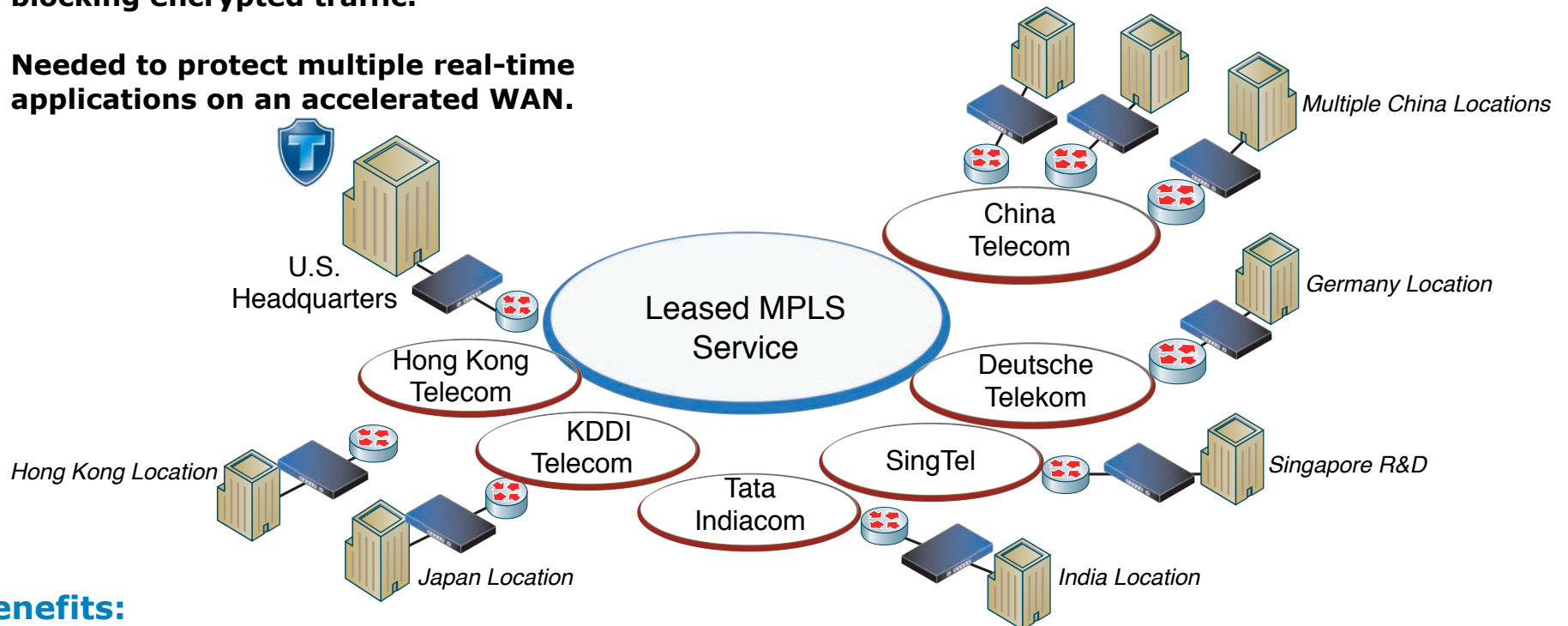
Concerned about "last mile" security over multiple foreign owned service providers.

Foreign Government was sniffing traffic and blocking encrypted traffic.

Needed to protect multiple real-time applications on an accelerated WAN.

Solution:

Certes Networks' wire speed encryptors placed at the WAN/LAN junction with TrustNet Manager's Layer 4 encryption feature enabled.



Benefits:

Policies defined and encryption keys generated and managed from Headquarters location in the United States.

Layer 4 encryption preserves header-based services and hides the fact that encryption is taking place to anyone sniffing traffic.

All packets are authenticated and encrypted, ensuring that data can not be redirected or viewed by unauthorized parties.