

Telos Ghost for Fraud Investigators: Work without Fear of Discovery

Telos Ghost enables fraud analysts and investigators to mask their online identities, location and digital footprint to protect themselves, the investigation, and organization.

For fraud analysts and online investigators, the public internet is a trove of valuable data that can be crucial to a case. Open source intelligence (OSINT) investigations bestow many benefits to the investigators, from ease of access to sources to cost savings to ability to share information without legal tangles, but there are also inherent risks associated with performing research on the open web such as exposure to malicious sites.

The Challenge: Working anonymously on the Internet.

According to a recent survey from ACFCS, 91 percent of investigators stress that it is critical that online research activities are conducted anonymously. Researching publicly available information online puts analysts in contact with toxic sources and potential threat actors. The work can unintentionally reveal their presence on the internet, their geographic location and even their identities or — worse — exposing attack surfaces for hackers to exploit. To work safely and effectively, investigators require anonymity to ensure that their research activities are not detected and tracked by third-party sites and threat actors.

The Risk: Tipping off the target and risk of retribution.

Every time a browser is open, a term is searched, a webpage is visited, a digital footprint is left behind as a roadmap of your activities. For example, tracking links — URLs with extra codes that gather information on how users reached a website — are frequently used on many sites to track traffic sources. By clicking on one of these links, investigators are leaving behind a digital clue to their location and exposing the organization they work for. If discovered by the target, not only could the investigation be jeopardized, but there could be retaliation from bad actors with malware to cripple the organization's operations or misinformation to divert the investigation in another direction.

1. LOG ON



2. OBFUSCATION



3. UNTRACEABLE INVESTIGATION

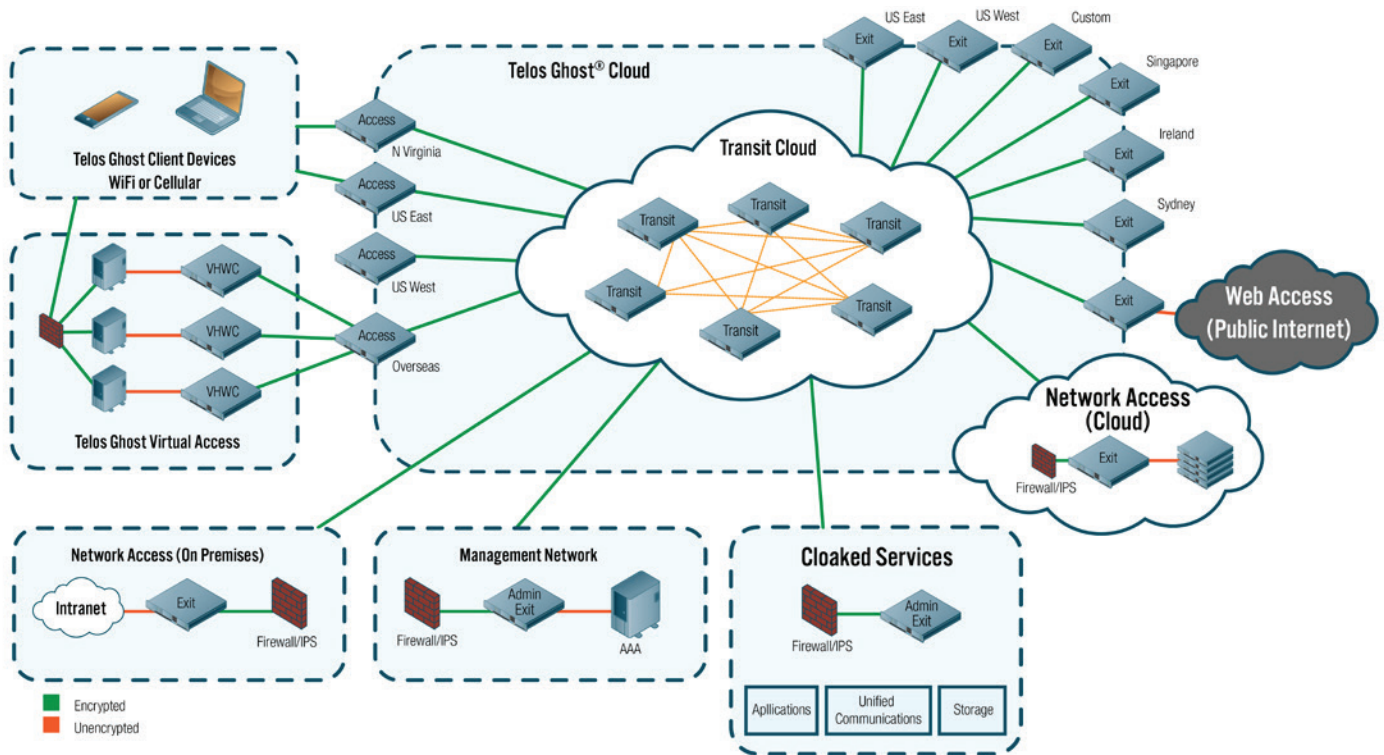


Telos Ghost lets fraud investigators go undercover digitally to protect their identities, their investigation, and their organization.

The Solution: Protect your investigator's identity with Telos Ghost.

The best way to protect the investigators, their online research activities and the organization is to prevent them from being seen in the first place.

Telos Ghost is a cloud-based obfuscation and non-attribution network that enables investigators to instantly blend into the background as nondescript web traffic. Telos Ghost hides their online activities, masks their identities, and misattributes their locations to hide their presence on the internet.



Telos Ghost is a virtual network infrastructure that provides privacy and security for worldwide communications and transactions over the internet.



Managed attribution – disguise your investigator’s identity to ensure anonymity for their research activities.

Telos Ghost lets you specify your location to appear to be coming from a number of locations around the world, change end-point IP addresses to hide the traffic source, and change your point of presence on demand to ensure your activity remains anonymous and private.



Dynamic IP routing – hide your investigator’s activities in a labyrinth of network nodes.

Telos Ghost is made up of a mesh of secure routers that make it impossible to determine the source or direction of network traffic. Traffic mixing and misdirection techniques ensures your online activities remain anonymous and private.



Multi-layered encryption – make your research data impenetrable.

Telos Ghost applies multiple layers of encryption to your research data as it traverses the network to ensure it is kept hidden from the subject of the investigation and malicious actors.

With Telos Ghost’s managed attribution, dynamic IP routing and multi-layer encryption features, fraud analysts and online investigators can blend into their digital environment to avoid detection. Work without fear of discovery.

To learn more about Telos Ghost, visit www.telos.com/telos-ghost



Solutions that **empower** and **protect** the enterprise.™