



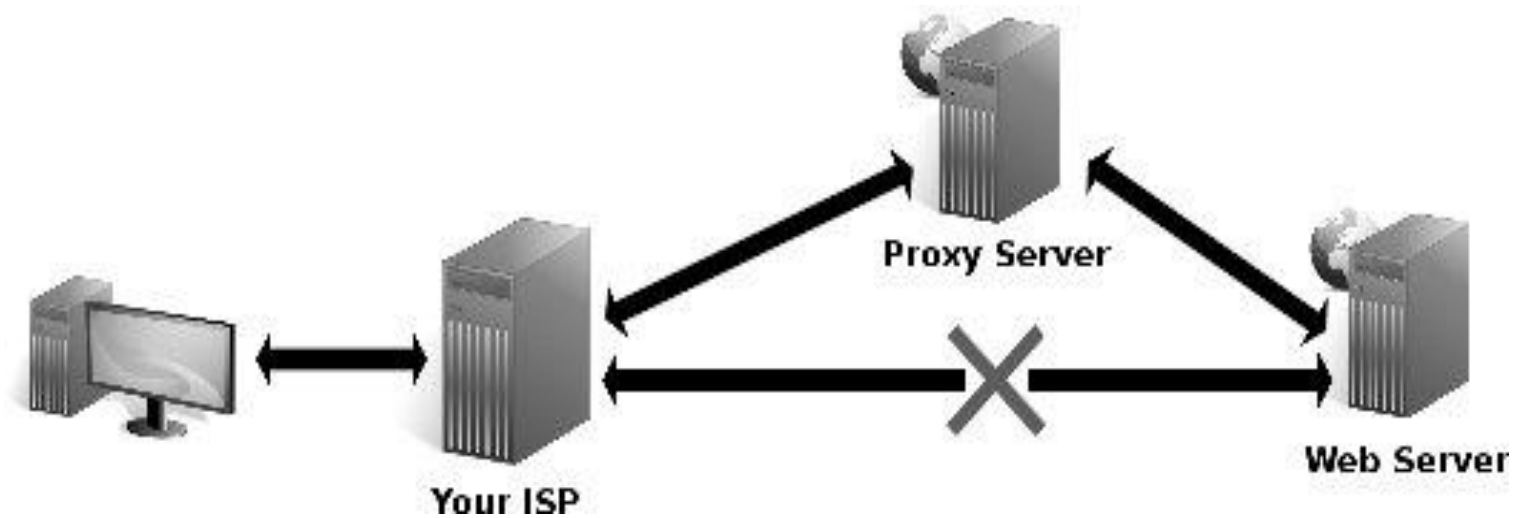
Cybercrime in A Changing Threat Landscape

U.S. Department of Justice

Old Wine in New Bottles



Anonymizing technologies



The Onion Router (TOR)



[Home](#)

[About Tor](#)

[Docur](#)

Anonymity Online

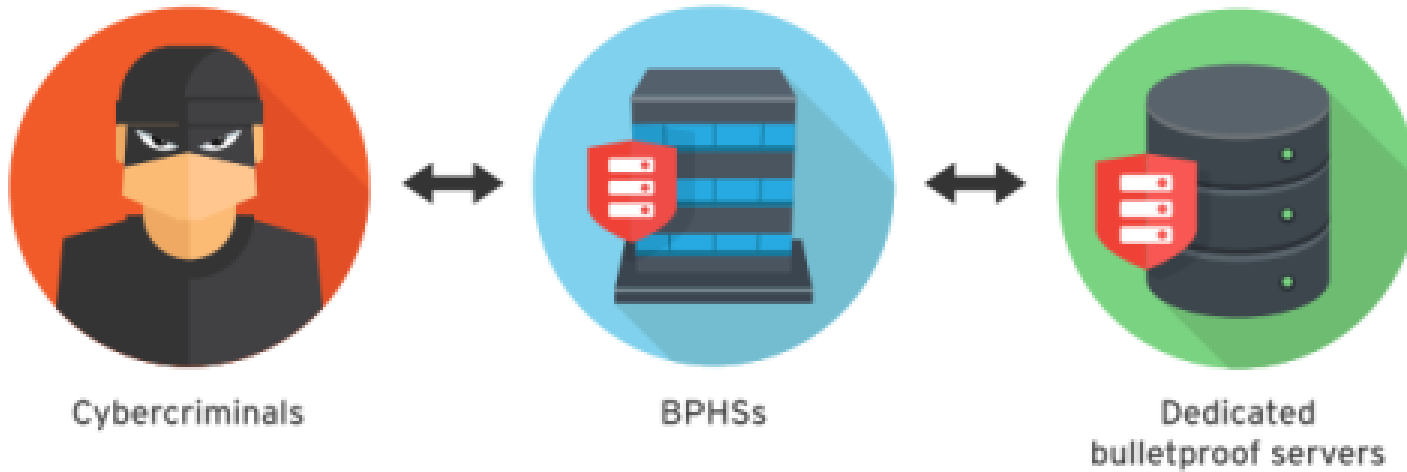
Protect your privacy. Defend yourself against network surveillance and traffic analysis.



[Download Tor](#) 

- ➔ Tor prevents people from learning your location or browsing habits.
- ➔ Tor is for web browsers, instant messaging clients, and more.
- ➔ Tor is free and open source for Windows, Mac, Linux/Unix, and Android

Bullet Proof Hosting



Ransomware



Digital Currency & Exchangers



Cybercrime-as-a-Service

The image shows a screenshot of a website titled "WELCOME TO DARKODE" with the tagline "International marketplace for sewing machines and other legal stuff". The website features a navigation menu with links for Profile, Private Messages, Search, FAQ, Memberlist, Usergroups, and Log out. The main content area displays logos for the Department of Justice Federal Bureau of Investigation (FBI), the European Cybercrime Centre (ECC) and Europol, and the European Cybercrime Centre (ECC). A prominent text overlay states: "This domain and website have been seized by the Federal Bureau of Investigation, Pittsburgh Field Office and the United States Attorney's Office for the Western District of Pennsylvania as part of a joint law enforcement operation by the F.B.I. and international law enforcement agencies acting through Europol." The website is surrounded by logos of various international law enforcement agencies, including NCA (National Crime Agency), AFP (Australian Federal Police), POLITI, Polisen (Swedish Police), Bundeskriminalamt, and others. The background of the screenshot is watermarked with the word "SEIZED" in a large, repeating pattern.

Botnets with Added Functionality



Large Scale Data Breaches



Attacks on Mobile Platforms



A Way Forward

- ▶ Essential Steps
 - ▶ Update legislation specific to cybercrime
 - ▶ Consider specialized cybercrime units for prosecutors and investigators
 - ▶ Judicial awareness-raising
 - ▶ OAS/REMJA Working Group on Cybercrime
- ▶ Join regional/international treaties on cybercrime
 - ▶ Budapest Convention on Cybercrime
 - ▶ Canada, Dominican Republic, Panama, and the USA are parties
 - ▶ Formal statement of interest from Argentina, Chile, Colombia, Mexico, Paraguay, and Peru