Team Cymru



http://www.cymru.com/About/teamcymru.html

Team Members

Neil Long, neil.long@cymru.com
Steve Gill, gillsr@cymru.com
Dave Deitrich, bigdave@cymru.com
Richard Perlotto, perlotto@cymru.com
Rob Thomas, robt@cymru.com

- What are they?
 - An outsider's view of your network
 - Grouped by ASN
 - Weekly basis, ad hoc
 - Migrating to real time and on demand
 - NSP-SEC community only

- What do they include?
 - Worm infected hosts
 - Open proxies
 - Owned Machines
 - Spam Sending Hosts
 - Smurf amplifiers
 - DNS Lamers
 - Inconsistent ASNs, Private ASNs

- View of Active Botnets
 - Botnet status update
 - Goal: getting rid of the pesky ones
 - Malicious intent and monetary value

- Methodology
 - Sniffer traces
 - Netflow
 - Logfiles
 - BGP (Whois, Private ASNs, Inconsistent ASNs)
 - Feedback: <1% false positives</p>

Out of time!

Questions?

team-cymru@cymru.com