LOOKINGGLASS

Identify. Understand. Act.

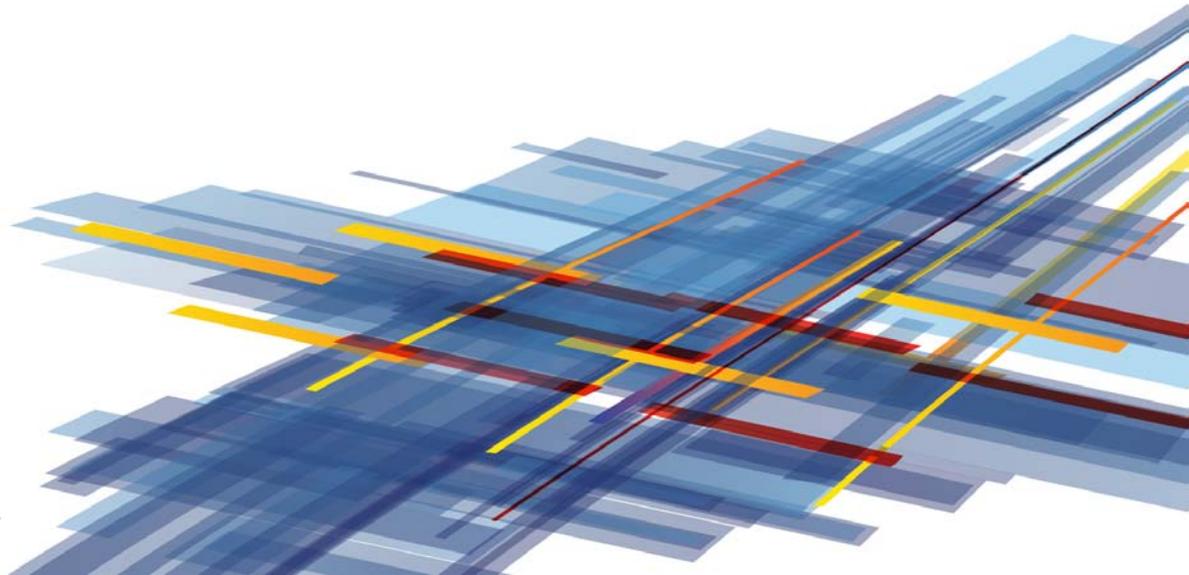Cyber Situational Awareness

or…

Internets and Ecosystems and Traffic – Oh My!

Metricon

February, 2012

LOOKINGGLASS

- Large enterprises are interested in tracking, for situational awareness (annually)…
    - ~400+ billion global BGP routing announcements
    - ~140 Terabytes of global passive DNS data
    - ~2.5 billion annual global threat feed entries
    - ~73 billion enterprise network connection entries (++)
    - Thousands of physical locations
    - Thousands of vendors

Situational Awareness
Impact Analysis
Threat Mitigation

🔴 Danger!
🟡 Uh Oh…
🟢 w00t