

Untangling Cyberspace

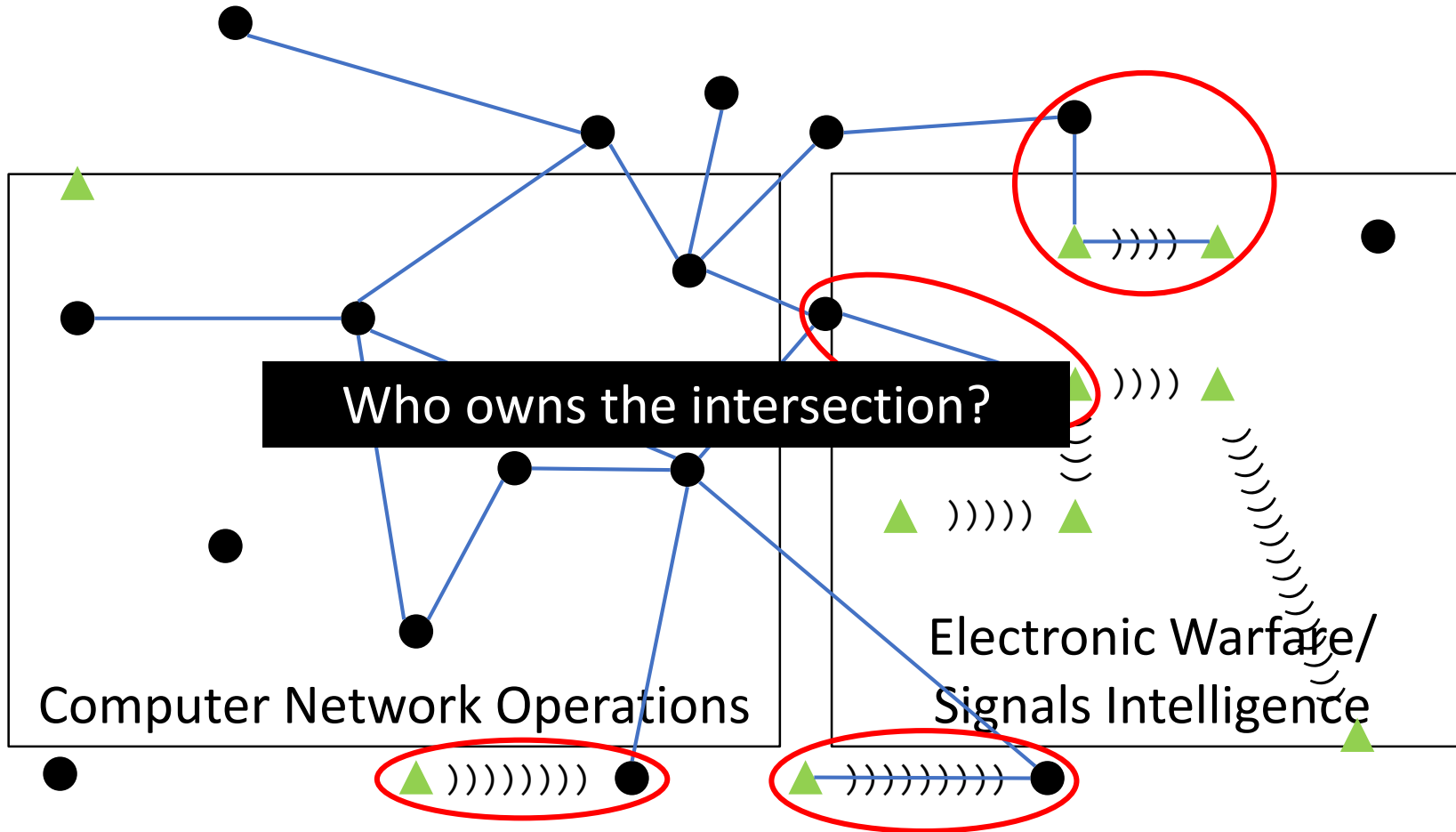
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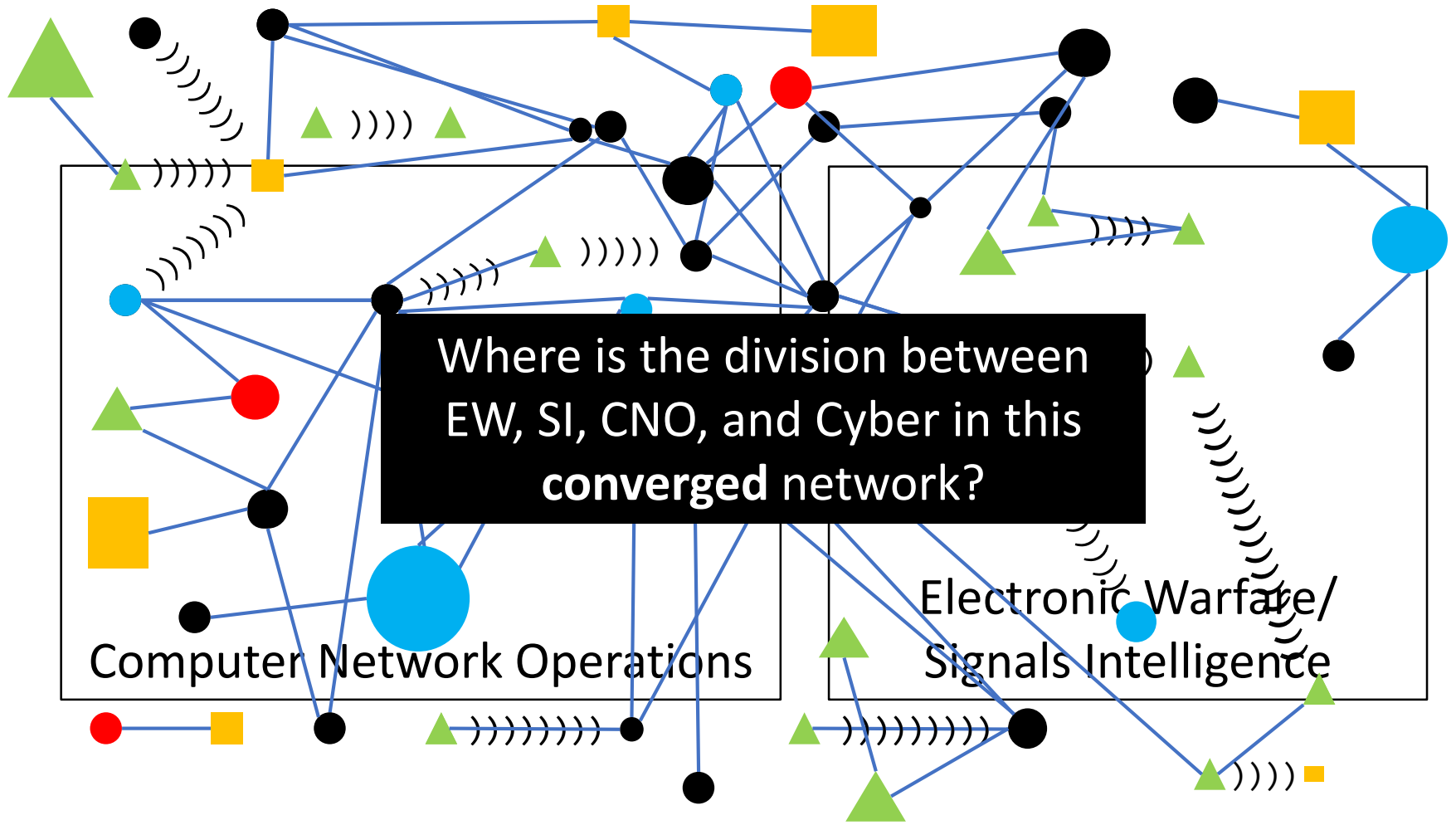
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A long time ago in a galaxy far far away ... Y2K.



Today

Watches Cameras Cloud Storage IoT Combat Net Radio
Cars Phones Computers Robots Fridges Radar Finance
Planes CNI Government Drones Thermostat



Cyberspace an operating environment consistent of the interdependent network of digital technology infrastructures (including ~~humans~~, platforms, the Internet, telecommunications networks, computer systems, as well as embedded processors and controllers) and the data therein spanning the physical, virtual ~~logical~~ and cognitive domains.

- Cyber Primer (2016)

General to specific

cognitive

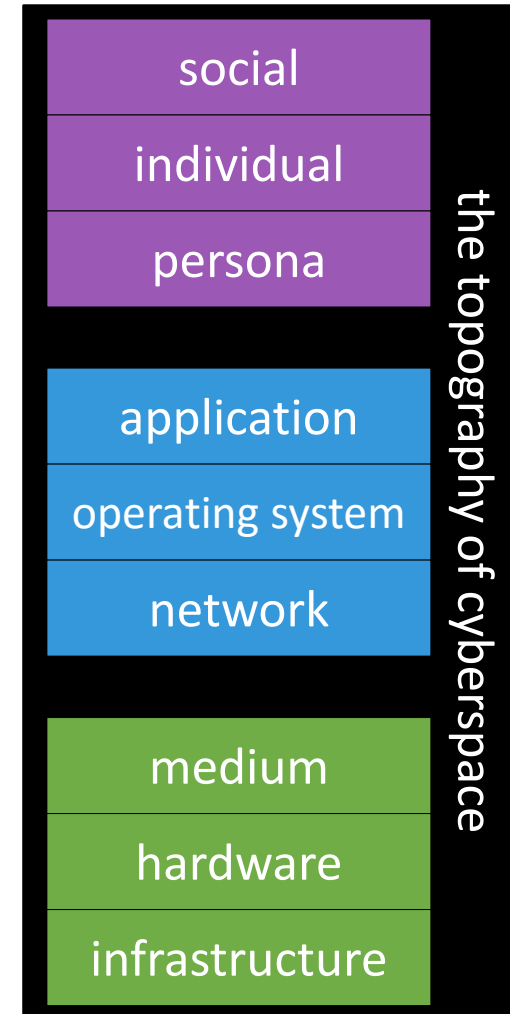
behaviour and thoughts

logical

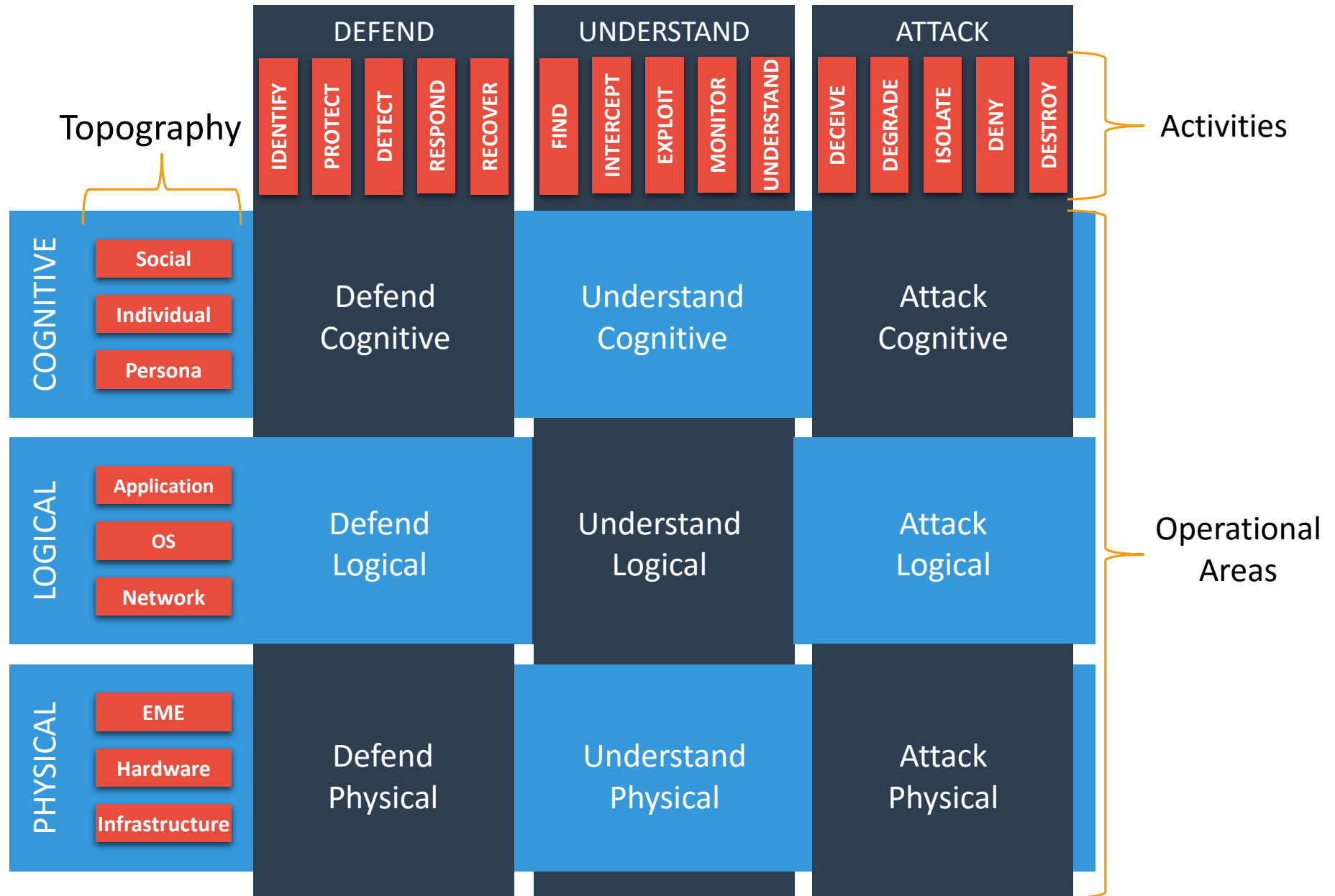
software and algorithms

physical

material basis of cyberspace



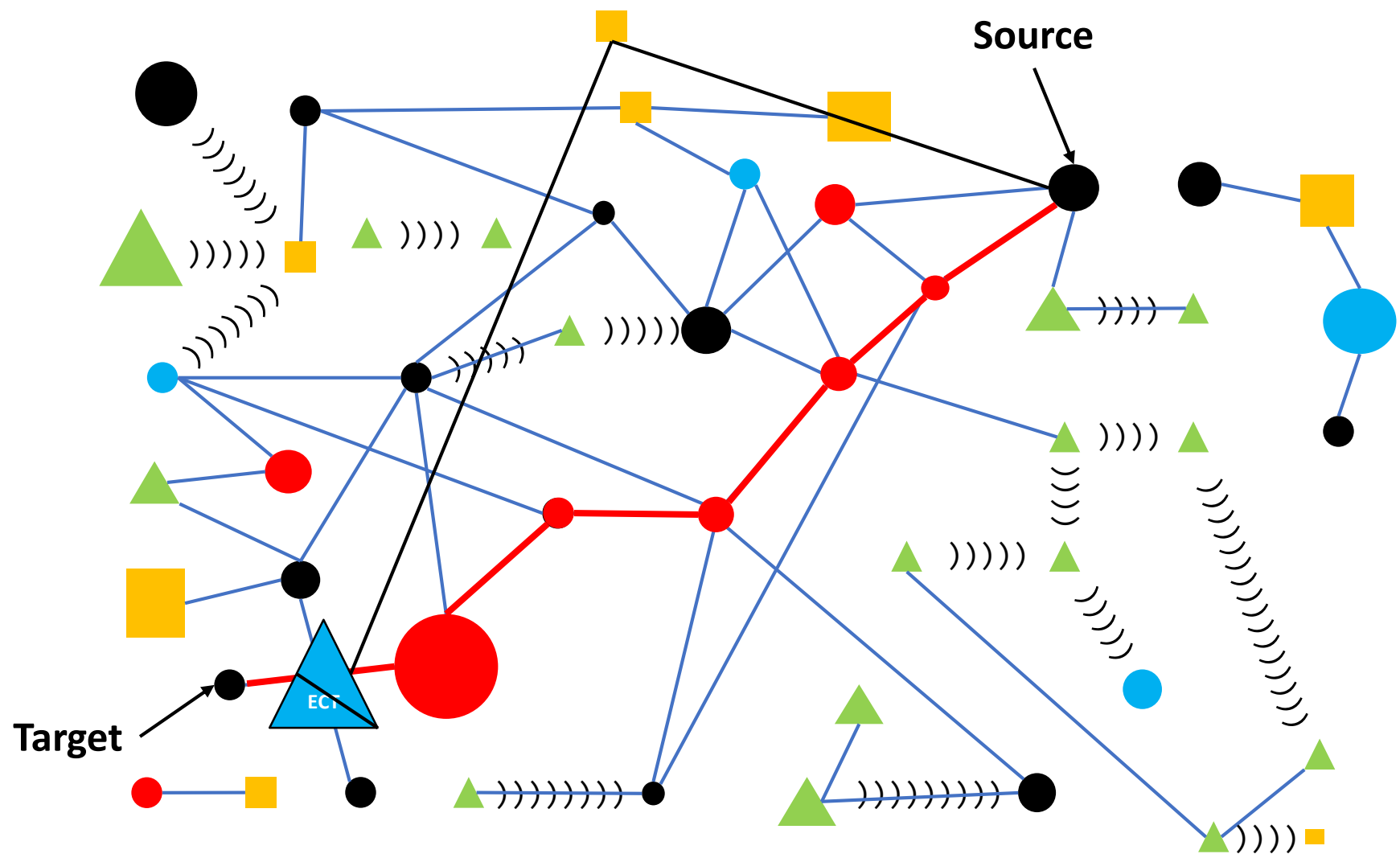
A CEMA framework



A Common Cyber Operating Picture

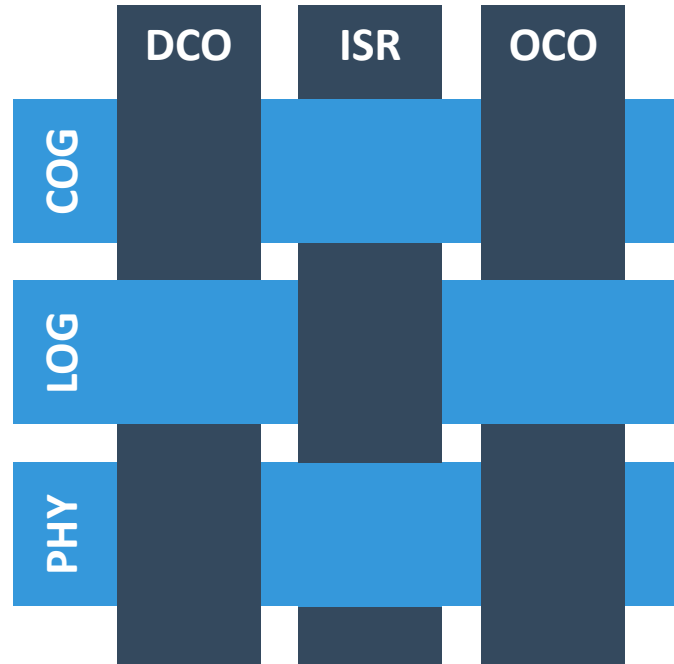


What we've done, and why it matters.





Questions?



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