DOGNAEDIS
A Prosegur company

MAKING CYBER SECURITY AN ADDED VALUE
Agility as main driver of Cyber Defence tactical capabilities

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The world has changed.
State Sponsored attacks

< 2007

A bunch of them that no one wants to talk about or in other words - it just happen in the movies! :)

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State Sponsored attacks

Estonia 2007
Georgia 2008
Stuxnet 2010
Snowden 2013
China's Unit 61398 2013
Iranian and Turkish cyber force' 2014

Complexity
Vector variety
Impact
The NATO has officially declared cyberspace a warfare domain and confirmed that a cyberattack on any of its allies will be considered as an act of war.

Cyberwarfare comes of age: The internet is now officially a battlefield

Cyberspace has joined air, sea, land, and space as an arena of military interest, but the concept of cyberwarfare continues to evolve beyond the grasp of military planners.

By Steve Ranger | June 21, 2016 -- 14:36 GMT (15:36 BST) | Topic: Security

NATO RECOGNIZES CYBER AS FIFTH WAR DOMAIN

A Cyber Attack on NATO Allies is an Attack on All

NATO has officially designated cyberspace as an operational warfare domain and confirmed that a cyberattack on any of its allies will be considered an Act of War.

A cyberattack on one of the NATO member states would activate Article 5 and call for a response of the alliance.
What will the warrior-guardian of the future look like?

Yo! Dude... Back here!
## Cyber Armies

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<th>TOP10 (defence.pk)</th>
<th>Most Advanced (europa.eu)</th>
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https://defence.pk
Defensive

Offensive

TACTICAL
PENETRATION TEST Vs. RED TEAMSING
Learned Lessons

Independence
Interoperability
Automation
(without losing tuning capacities)

WHY?
Continuous interaction... the adversary doesn't die on the first head-shot!

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AGILITY

Independence + agnostic knowledge + holistic tools

DOGNÆDIS
Thank you very much for your attention.