



NAVAL
POSTGRADUATE
SCHOOL

American C-Power, Present and Future

With apologies to AT Mahan...

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Dizzying Intellect?





Dizzying Intellect?





Dizzying Intellect?





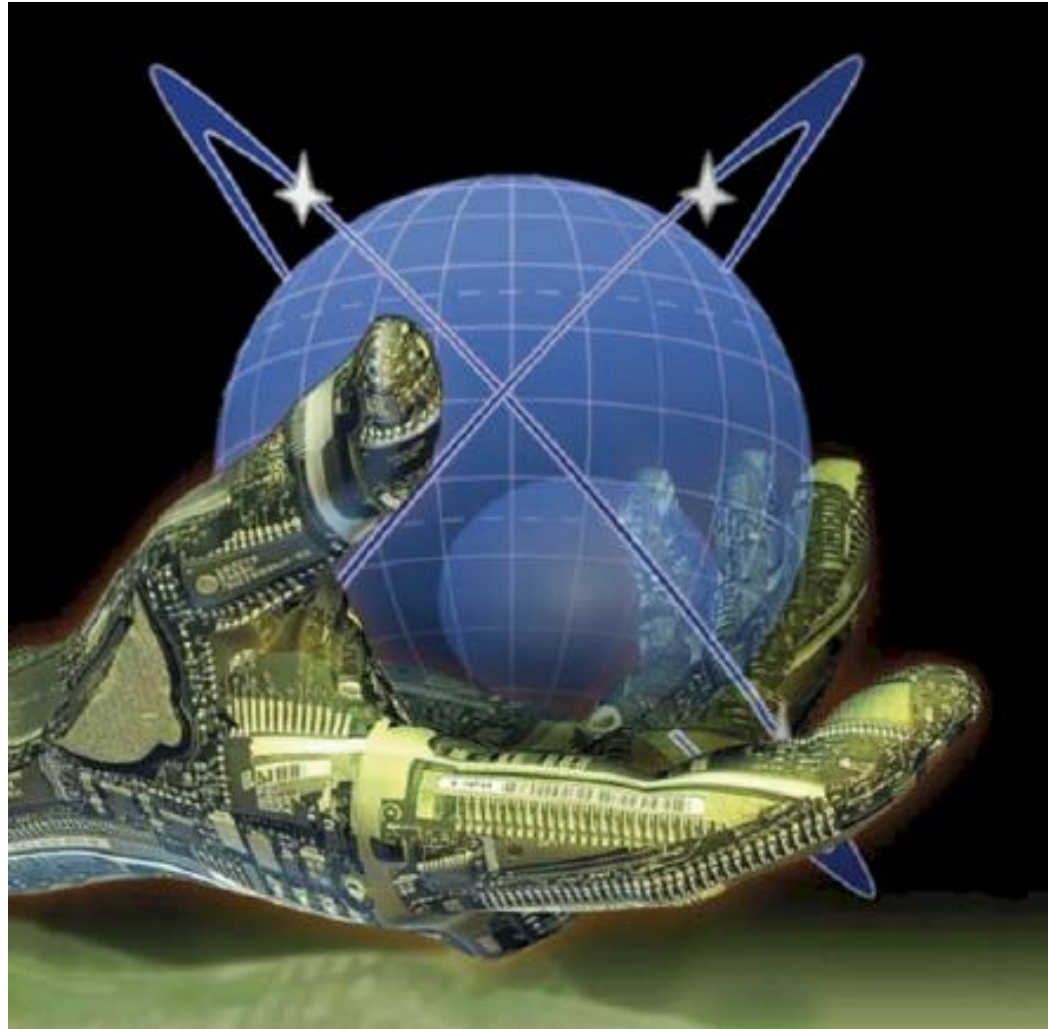
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Dizzying Intellect?





Dizzying Intellect?





Cyber

“You keep using that word. I do not think it means what you think it means.”
The Princess Bride, 1987



- We have a Landcom.



- We have a Landcom.
- We have a Seacom.



- We have a Landcom.
- We have a Seacom.
- We have an AirCom.



- We have a Landcom.
- We have a Seacom.
- We have an AirCom.

- And now we have a CyberCom

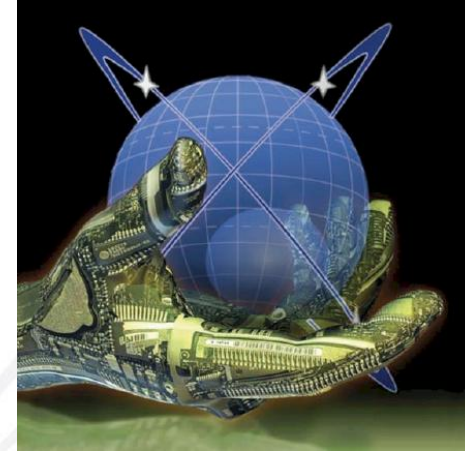


Except we don't actually have a Land, Sea or Air
Command

We have an Army, Navy and Air Force sure but no
“domain” COMS!

Standard organizational response does not bode well for US...

Sea power vs. C - power



- Geographical Position
 - Natural Resources
 - Extent of Territory
 - Number of the Population
 - Character of the People
 - Character of the Government
- Economic Resources
 - Technical Resources
 - Bandwidth Penetration
 - Number of Connections
 - Character of the People
 - Character of the Government



Observations





Observations





WEAPON TOP



WEAPON SIDE



FRONT




SIDE



Perspectiv View

Navy Seal

Special Unit
Sid Meier's Civilization IV
Tom Symonds 4/12/05

 -Team Color





The Naval Postgraduate School is one of only two educational institutions in the nation that can address the technical education issues associated with Cyber and the only institution that addresses both socio and technical aspects of the paradigm shift.