

(U//FOUO) New Staff Supports Network Attack

FROM: Executive Officer, Network Attack Support Staff (D3)
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- (S) This summer, the Secretary of Defense approved a proposal by the Commander, U.S. Strategic Command, to delegate authority for a significant part of the Command's new information operations mission to DIRNSA, who assumes another hat as part of the USSTRATCOM chain of command. As a result of this decision, in addition to his other duties, General Hayden now serves as the U.S. Strategic Command's *Deputy Commander for Network Attack Planning and Integration*. (See related <u>DIRgram-336</u>.) Within NSA, MG Richard Quirk, SIGINT Director, takes on additional duty as Assistant Deputy Commander.
- (S) Computer Network Attack (**CNA**) is "operations to <u>disrupt</u>, <u>deny</u>, <u>degrade</u>, <u>or destroy</u> information resident in computers and computer networks, or the computers and networks themselves." So, for example, the U.S. may conduct CNA against an adversary in time of war. Computer Network Exploitation (**CNE**), by contrast, involves the " <u>gathering of data</u> from target or foreign automated information systems or networks" for intelligence purposes.
- (S) How did DIRNSA come to be dual-hatted as part of a warfighting command? Over the past couple of years there was extensive discussion across the Joint Staff and Department of Defense on organizing for information operations in general and computer network operations in particular. This led to a change in the Unified Command Plan assigning responsibility for the full information operations mission, including computer network attack and defense, psychological operations, military deception, electronic warfare, and operations security, to USSTRATCOM.

(S//SI) NSA/CSS joined this discussion at many levels, and over time gained acceptance of the following principles:

- 1. NSA/CSS fields the nation's most powerful capabilities for computer network exploitation.
- 2. Computer network attack uses similar tools and techniques as computer network exploitation. If you can exploit it, you can attack it.
- 3. The expertise of "Team Meade" -- NSA/CSS and the former IOTC -- can help provide the nation with powerful capabilities for attack as well as exploitation.
- (S) Lt General Hayden's assignment as Deputy Commander for Network Attack Planning and Integration is intended to leverage the expertise of Team Meade for USSTRATCOM's computer network attack mission. To accomplish this, he established a new organization, the USSTRATCOM **Network Attack Support Staff** (NASS), to support him in the Deputy Commander role.
- (S) The mission of the NASS is to plan CNA courses of action in support of Combatant Commander requirements, to develop all-source intelligence requirements in support of CNA planning, and to support USSTRATCOM in the development of standards to promote readiness of DoD CNA forces and capabilities. Mr. Mike Shank, who served as Director IOTC, is Chief of Staff for the Network Attack Support Staff. CAPT USN, also coming out of IOTC, is his deputy.

(U//FOUO) You'll be hearing more	e about the NASS	in the coming month	ns. For further
information at this time, contact		(@r	sa), Executive Officer
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