Approved For Release 2003/09/10 : CIA-RDP96-00792R000500680013-5 January 11-17, 1993 DEFENSE NEWS 29

U.S., Russia Hope To Safeguard Mind-Control Techniques

CONTROL, From Page 4 Derts, including George Kotov, a former KGB general now serving in a senior government ministry post, present in their report a list of software and hardware associated with their psycho-correction program that could be procured for as little as \$80,000.

for as little as \$80,000. "As far as it has become possible to probe and correct psychic contents of human beings despite their will and consciousness by instrumental means... results having been achieved can get out of [our] control and be used with inhumane purposes of manipulatting psyche," the paper states.

"World opinion is not ready for dealing appropriately with the problems coming from the possibility of direct access to the human mind." Therefore, the Russian authors have proposed a biliteral Center for Psycho-technologies where U.S. and Russian authorities could monitor and restrict the emerging capabilities. Janet Morris of the Global Strategy Council, a Washingtonbased think tank established by Ray Cline, former Central Intelligence Agency deputy director, is a key U.S. liaison between Russian and U.S. officials.

In a Dec. 15 interview, Morris said she and the Richmond, Va. based International Healthline Corp. have briefed senior U.S. intelligence and Army officials about the Russian capabilities, which Morris said could include hand-held devices for purposes of special operations, crowd control and antipersonnel actions. Healthline Corp. is evaluating Russian health care technologies and will underwrite Russian demonstrations in the United States.

"We talked about using this to screen and prepare special operations personnel for extremely difficult missions and ways in which this could be integrated into doctrine for [psychological operations]," Morris said.

She said Army officials were concerned about the capability being directed against armored systems and personnel through electronic communications links. Ground troops, she said, risk exposure to bone-conducting sound waves that cathot be offset by earplugs or other current protective gear. Morris added that U.S. countermeasures could include sound cancellation, a complex process that involves broadcasting oppositely phased wave forms in precisely matched frequencies.

Maj. Pete Keating, a U.S. Army spokesman, said senior Army officials had expressed interest in reviewing Russian capabilities but that repeated plans to schedule visits to the former Soviet Union were rejected by Donald Atwood, deputy secretary of defense. Keating said he was unfamiliar with the mind-control technology and could not discuss specific details.

U.S. sources said government officials and leaders from the business and medical communities will consider Russian offers to place the mind-control capability under bilateral controls.

At least one senior U.S. senator, government intelligence officials and the U.S. Army's Office for Operations, Plans and Force Development are interested in reviewing the Russian capabilities, U.S. sources said.

In addition, International Healthline Corp. is planning to bring a team of Russian specialists here within the next couple of months to demonstrate the capability, company President Jim Hovis said in a Dec. 2 interview.

Meanwhile, the U.S. Army's Armament Research, Development & Engineering Center is conducting a one-year study of acoustic beam technology that may mirror some of the effects reported by the Russians. Army spokesman Bill Harris said Dec. 3 the command awarded the one-year study contract to Scientific Applications & Research Associates of Huntington Beach, Calif. Related research is being conducted at the Moscowbased Andreev Institute, U.S. and Russian sources said.

Despite the growing interest in a capability traditionally reserved for science fiction novels and cinema, industry and academic experts are cautious and skeptical about its potential battlefield use.

"This is not something that strikes me as requiring high-level attention," Raymond Garthoff, a defense and intelligence analyst at the Washington-based Brookings Institution, said in a Dec.2 interview.

Morris contends that the capability has been demonstrated in the laboratory in Russia and should be placed under international restrictions at the earliest possible opportunity.

French Government Links Firms To Make Them More Competitive

CONSOLIDATE, From Page 4 "The immediate benefits of common research and development are small, and the long-term



On Dec. 29, the government also shifted 20 percent of its 99 percent stake in Aerospatiale to Credit Lyonnais, the nationalized

Aspin Staff Members To Fill Pentagon Posts

ASPIN, From Page 15 Determining the future U.S. force structure and America's role in U.N. peacekeepis unclear exactly what job he will get. Sources said Smith's broad defense experience makes him well-suited to head