



# ***SPECIAL OPERATIONS ACQUISITION AND LOGISTICS CENTER***

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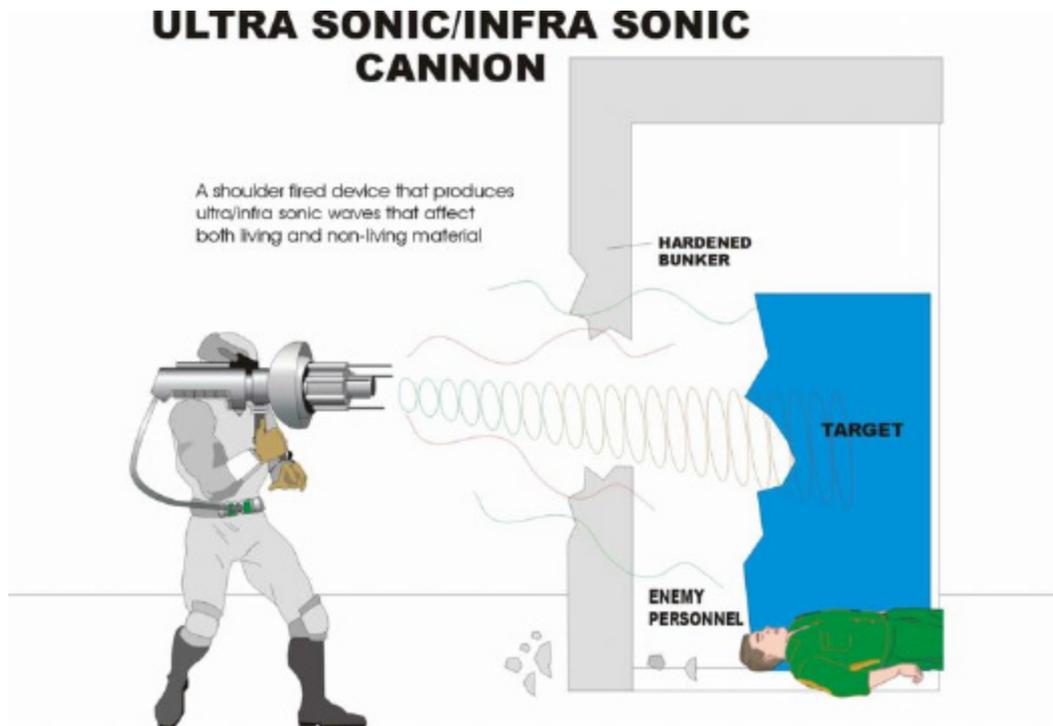
## **USSOCOM TECHNOLOGY OBJECTIVES (NDIA 26-28 MARCH 2002)**

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SOOP-RV(M)**



# SOCOM TECHNOLOGY OBJECTIVES

**Maritime SOF operations may deploy pulsed power acoustic weapon systems to clear mines, disable sensors, and incapacitate personnel.**





# SOCOM TECHNOLOGY OBJECTIVES

**A system that can be employed to disrupt pursuit of SOF operators during their withdrawal. It should be non-lethal to ensure that non-combatants are not injured and to minimize collateral damage. The system should be lightweight, expendable and unobtrusive.**

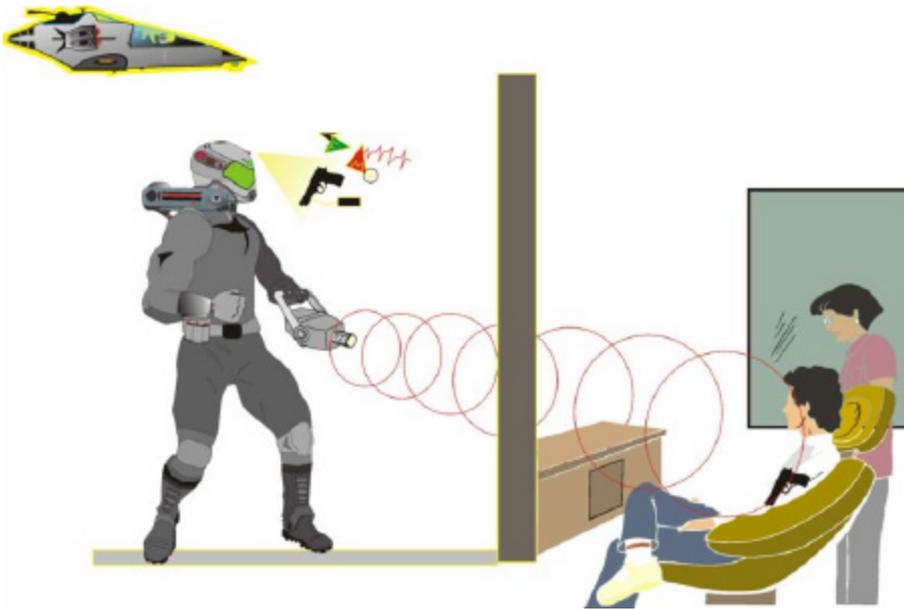




# SOCOM TECHNOLOGY OBJECTIVES

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**Determine size, shape and contents of compartments on a ship or rooms in a building from a standoff or remote location.**

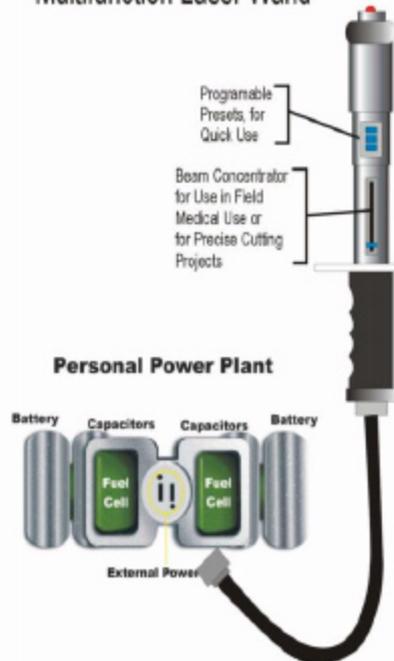




# SOCOM TECHNOLOGY OBJECTIVES

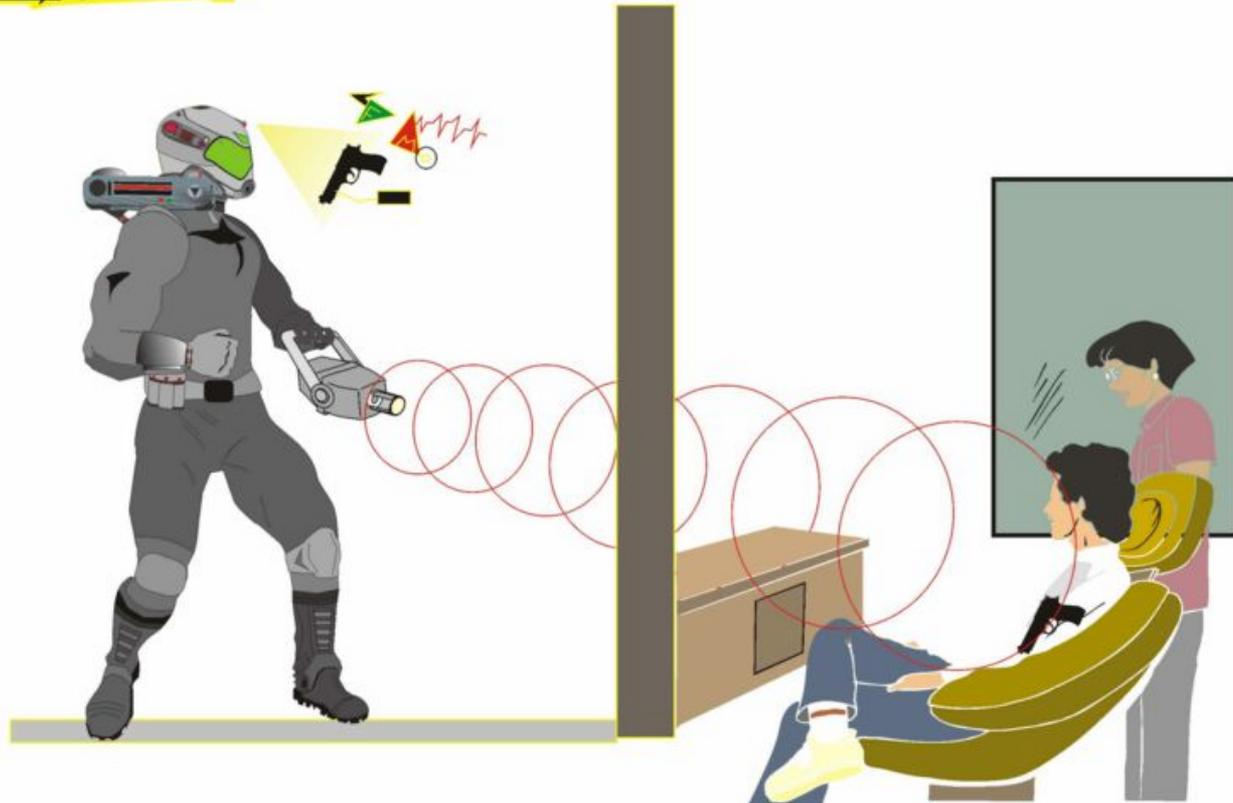
**Low-energy, eye-safe at the aperture LASER dazzlers are potentially capable of denying areas or structures to personnel unprotected from the visible wavelength in use. Hostage rescue, crowd control, or pursuit deterrent operations are applications that could benefit from these technologies.**

Multifunction Laser Wand





# SOCOM TECHNOLOGY OBJECTIVES





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# BACK UP SLIDES



# SOCOM TECHNOLOGY OBJECTIVES

Remotely incapacitate or disarm occupants of compartments of a ship or rooms of a building.

