OPEN SOURCE INTELLIGENCE:
Web-Based Concept for a Global Information-Sharing Network

Robert D. Steele, OSS CEO
<bear@oss.net>

FOUR CORE ELEMENTS

- Collaborative Multi-Media Environment.
- Global Geospatial Frame of Reference.
- Ability to Buy and Share Information.
- Ability to identify and engage key minds.

"A CyberWorkPlace"

- Find and Contact People
- Collaborative Tools
- Mobile and Persistent Collaborative Environment
- Objects, Places, and People

Building Metaphor

Conference Center

15 different conference rooms for on-line briefing and training
DEFINITION

Information Peacekeeping is the active exploitation of information and information technology—in order to peacefully modify the balance of power between specific individuals and groups—so as to achieve national policy objectives. The three elements of Information Peacekeeping, in order of priority, are intelligence (providing useful actionable information); information technology (providing "tools for truth" which afford the recipient access to international information and the ability to communicate with others); and electronic security & counterintelligence (a strictly defensive and preventive aspect of being able to sustain Information Peacekeeping operations.

Robert D. Steele, 1994
IS NOT....

- ...is not the application of information or information technology in support of conventional military peacekeeping operations, or in support of United Nations or coalition operations.
- ...is not the development and execution of traditional psychological operations.
- ...is not covert action media placement operations, covert action agent of influence operations, or covert action paramilitary operations.
- ...is not clandestine human intelligence nor overt research operations.

GRAY AREAS

- Information Peacekeeping may require clandestine delivery of classified or open source intelligence, or the covert delivery of "tools for truth".
- Information Peacekeeping may require the covert delivery of assistance in electronic home defense, or selective information warfare operations (either covert or overt) to "level the playing field" between parties to the conflict.

ON BALANCE

Information Peacekeeping by its nature is most powerful and effective when it relies exclusively on open sources of intelligence and overt action, and when it is therefore incontestably legal and ethical under all applicable rules of law including host country and non-Western cultural and religious rules of law.

IMPROVING OUR OPTIONS

- Create Net Assessment Model
- Create Intelligence Assessment Centers for each of the four warrior classes
- Create "Virtual Intelligence Community"
- Create Information Order of Battle
- Complete Domestic Net Assessment

VIRTUAL INTELLIGENCE COMMUNITY
NEED NEW DOCTRINE

- Consumers—including those to be influenced by Information Peacekeeping—need intelligence (including maps) that is, more often than not:
  - Unclassified (FOUO)
  - Concise (Paragraph/Page)
  - Rapid (One Hour/One Day)
  - In Context (Historical, Cultural)
- Bottom line: must alter relationship between closed & open sources, and dramatically increase ability to obtain and exploit open sources including imagery.