GLOBAL OFF-NETWORK MOBILE DEVICE MONITORING & LOCATING SYSTEM

Product brochure

THE PROBLEM

One of the most common tasks of today's intelligence, national security and law enforcement agencies is locating and monitoring specific individuals.

This seemingly trivial task is not always easy to accomplish, as subjects are often aware of being targeted and do their best to avoid being monitored.

The proliferation of mobile communication offers a potential infrastructure for locating and monitoring individual subjects. The problem is how to accomplish this task independently of the mobile operators and the networks used by the subjects.

THE SOLUTION

ACS presents GONMD-MLS – Global Off-Network Mobile Device Monitoring & Locating System.

GONMD-MLS provides a cloud-based, worldwide mobile device monitoring solution, enabling users to determine a mobile subscriber's location anywhere around the globe.

GONMD-MLS enables the user to locate and monitor specific mobile device users without alerting the subjects to the fact that they have been located or are being monitored.

GONMD-MLS determines the subject's real-time location and can also provide location history and subject behavior patterns. Additionally, the system can alert the user of particular activities on the subject's part that could be significant from an intelligence or early-warning perspective.

For example, GONMD-MLS can alert the user when the device being monitored (representing a specific subject) has entered a specific country, area or venue; when two mobile devices (representing specific subjects) have been located within the same given radius; when a mobile device has been activated after having been inactive for a long time or when a subscriber has replaced his or her mobile device.

GONMD-MLS offers near real-time, accurate location and monitoring of mobile device users anywhere in the world through a secure, simple to operate and friendly user interface.

KEY FEATURES & MAJOR ADVANTAGES

Key Features & Major Advantages

- Real-time, global locating & monitoring of mobile device users

- Effective monitoring of any mobile device, regardless of architecture or communication technology
- Cloud-based solution does not rely on mobile operators or on the networks being used
- Silent operation – subjects remain unaware of being monitored
- System reports real-time location, location history and behavior patterns
- Alerts of significant subject activities, e.g.:
    - When the device being monitored has entered a specific country, area or venue
    - When two predefined mobile devices have been located within the same area
    - When a mobile device has been activated after having been inactive for a long time
    - When a subscriber has replaced his/her mobile device
    - Secure, simple to operate and friendly user interface