

Military  
Special Forces  
Navy  
Search and Rescue  
Border Control

# Tactical Off-Air Intelligence Solutions

**VERINT**  
POWERING ACTIONABLE INTELLIGENCE®

# A single source serves virtually all your tactical intelligence needs

The ENGAGE® Tactical Off-Air Intelligence Solution portfolio offers military, navy, and special operation units a single source of field-proven solutions. Solutions that work together and independently of service providers, to broaden intelligence capabilities in a wide variety of mission-critical operations and in almost any communication environment. ENGAGE Tactical Off-Air Intelligence Solutions includes versatile, tactical, and portable solutions to gather intelligence from cellular and satellite mobile phones and WiFi networks.

ENGAGE Tactical Off-Air-Intelligence Solutions are from Verint Systems, the leader in Actionable Intelligence® solutions. They are the fruit of almost two decades of Verint expertise in providing communications interception and intelligence solutions to law enforcement, security, and intelligence agencies across the globe.

## Verint ENGAGE Tactical Off-Air Interception Solutions Portfolio

### Operation Command and Control

ENGAGE® Tactical Command and Control™

### IP Interception and Tampering

ENGAGE® WiFi

### Cellular Interception and Control

ENGAGE® GI2®

ENGAGE® PI2™

### Operational and Product Methodology

Tactical training academy

### Mobile Satellite Interception

ENGAGE® SI2™

### Deployment Options

Enhance covertness and mobility

### Global Cellular Location

SKYLOCK™

Broaden Intelligence Capabilities with the  
Means to Operate On Land, Air, or Sea,  
and With Virtually Any Technology

Various Deployment options



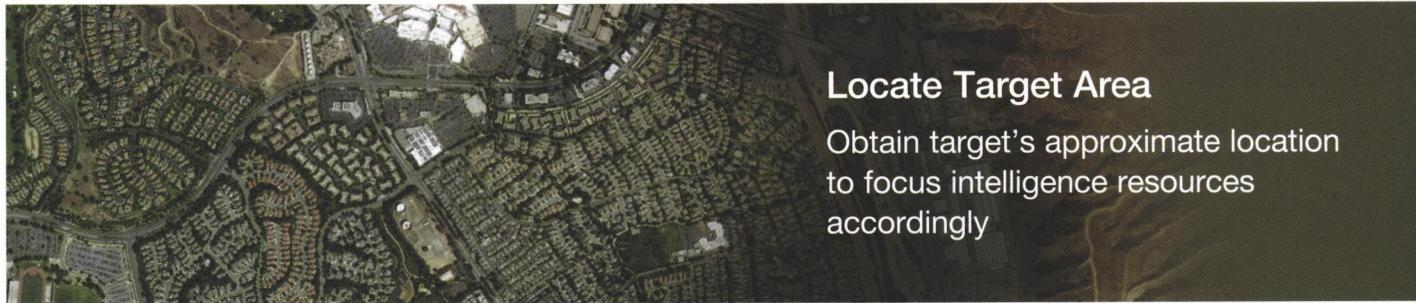
Various Technologies

GSM | UMTS | LTE | IDEN | CDMA | WiFi | Inmarsat | IsatPhone Pro | Thuraya | Iridum



## Gain the Intelligence Advantage

The ENGAGE portfolio provides end-to-end solutions to help ensure the success of each stage of the operation



### Identify Potential Targets

Detect suspicious communication in an area of interest



### Build an Intelligence Picture

Gather and analyze critical information from multiple communication sources



### Move In On Target

Gain target's accurate location and control the situation in preparation for capture

**ENGAGE P12**

**ENGAGE WiFi**

**ENGAGE P12**

**ENGAGE SI2**

**ENGAGE GI2**

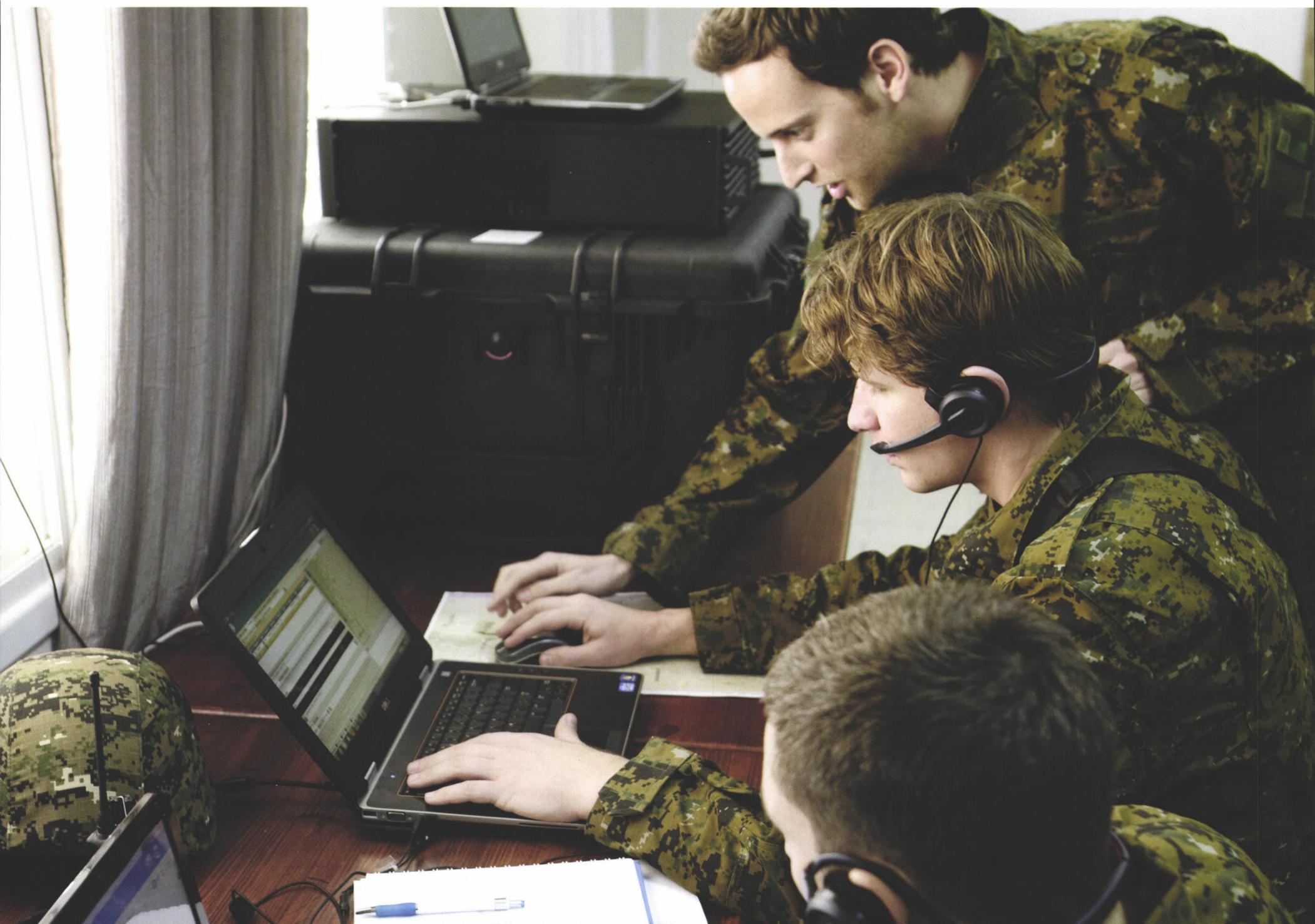
**SKYLOCK**



## Manage and Control Tactical Operations

Optimize operations that involve  
multiple tactical units

**ENGAGE TCC**



# Identify Potential Targets and Build an Intelligence Picture Over Cellular Networks

Passively and covertly collect cellular traffic in an area and analyze it in real time to identify potential targets

ENGAGE PI2

## Highlights

- » Collect mass GSM traffic over a wide area
- » Identify suspicious communication patterns using a range of analysis tools:
  - » Location
  - » Speech Recognition
  - » Link Analysis
  - » Text Matching
- » Intercept voice calls and text messages of potential targets
- » Decrypt A5/1 and A5/2 encryptions with an embedded decipher
- » Operate undetected leaving no electromagnetic signature
- » Selectively downgrade UMTS traffic to GSM
- » Enable multiple users to analyze calls at the same time



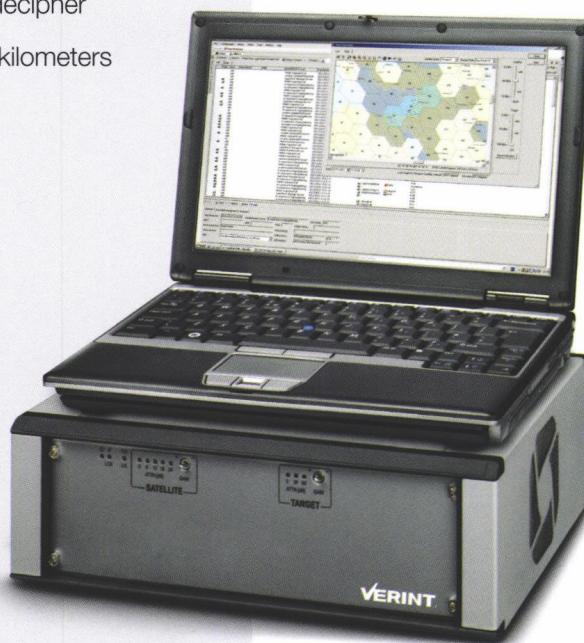
# Build an Intelligence Picture Over Mobile Satellite Networks

Passively intercept, detect, and monitor mobile satellite communications

ENGAGE SI2

## Highlights

- » Covertly intercept Thuraya, Inmarsat, IsatPhone Pro, and Iridium communications
- » Intercept phone calls, text messages, faxes, and raw data communications
- » Decrypt Thuraya and IsatPhone Pro communications using a software-only decipher
- » Cover a vast area of downlink communications of up to several hundreds of kilometers
- » Display handset positions according to network location information







# Build an Intelligence Picture Over IP Networks

Identify, intercept, decode, manipulate and analyze WiFi enabled devices such as tablets, smartphones, and laptops

ENGAGE WiFi

## Highlights

- » Actively and passively intercept WiFi communications based on:  
802.11 a/b/g/n, 2.4Ghz, and 5GHz
- » Active interception of mobile handsets, even when not intentionally connected to a WiFi network
- » Leave battery-operated, water-resistant, and ruggedized probe outdoors and unmanned
- » Intercept target communication at a distance with zero packet loss
- » Choose from multiple active interception methods to overcome encryption of private communication
- » Identify access points and intercept MAC addresses in the area
- » Remotely manage multiple ENGAGE WiFi probes with one control unit
- » Decode and analyze IP intercepts



# Locate Target Area

Remotely locate GSM and UMTS targets located anywhere across the world at cell level precision

SKYLOCK

## Highlights

- » Locate the approximate area of GSM and UMTS targets
- » Work independently of local service providers
- » Help ensure mission success with a 24/7 support service
- » Leverage a global infrastructure that maximizes operation covertness







# Move In On Target

Accurately locate, intercept, and control GSM and 3G (UMTS) target mobile phones using an active solution

## Highlights

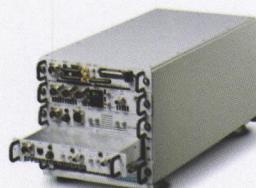
- » Accurately locate target using dedicated homing device without disabling target's ability to communicate
- » Extract target's mobile phone GPS coordinates on both GSM and UMTS (3G) networks
- » Listen to, read, edit, and reroute incoming and outgoing calls and text messages (A5/1 and A5/3 encryption)
- » Remotely activate a mobile phone's microphone
- » Identify the presence of target mobile phones
- » Block cellular communications to neutralize IEDs and more

ENGAGE GI2



### ENGAGE GI2-M™ Trolley Case

All-in-one portable solution  
for rapid deployment



### ENGAGE GI2 -R™ Rack Mount

Modular units for fixed installations  
in vehicles and buildings



### ENGAGE GI2-C™ Compact

Exceptionally small unit for use in covert operations in crowded areas



### ENGAGE GI2-ATR™ Ruggedized

High-power unit built for harsh operating conditions

# Manage and Control Tactical Operations

Optimize operations that involve multiple tactical units in the field by building a complete picture upon which decisions are made

ENGAGE TCC

## Highlights

- » View deployed ENGAGE tactical units on a geographical map
- » Receive target identification alerts from tactical units
- » View target locations on a geographical map
- » Optimize resource allocation in the field according to real-time information
- » Communicate with tactical units
- » Receive real-time status of each unit





# End-to-End Tailored Deployment

Enhance the effectiveness of field operatives with tailored vehicle and airborne installations, covert kits, body wear, and baggage solutions

Verint has acquired substantial experience and a rich understanding of tactical operational complexities through assisting its customers in diverse, covert scenarios across the globe. Based on this know-how, Verint is able to create tailor-made solutions to reduce logistical challenges, enhance covertness, and extend the operational range. Solutions can include fully outfitted vehicles, sea-vessels, and light aircraft.

Off-the-shelf accessories are also available to provide quick and easy-to-install solutions. Accessories range from covert car installations to body wear and covert portable baggage.

TAILORED DEPLOYMENT

# Operational Training

A comprehensive program run by teams of Verint experts and special operations personnel to gain operational competence in the field

Verint's expert tactical team and former special operations personnel use real-life scenarios to help guarantee customer competence in the field. This program is tailored to prepare for a broad range of operational tasks:

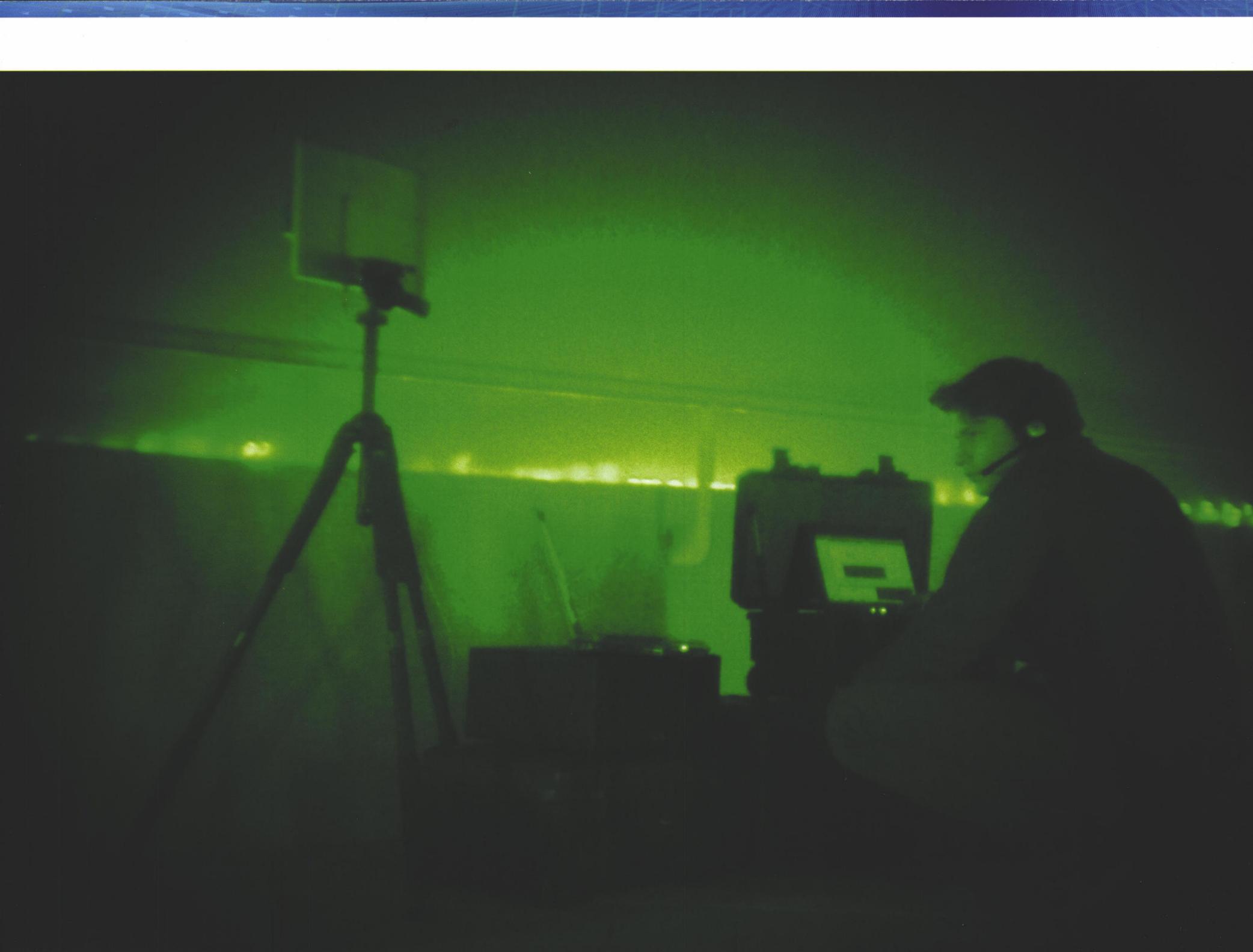
- Managing special intelligence operations
- Collecting tactical COMINT from a remote command and control room
- Analyzing communication information to identify suspicious targets
- Extracting intelligence about a suspicious area
- Locating targets in real time while remaining covert
- Ensuring the safety of personnel and equipment in hostile environments

Customers can choose the training course that is most suited to their needs:

**Basic:** performed by Verint's expert tactical team, this course provides your technical and operational staff with the guidance required to operate their tactical solution in a proficient, covert and independent manner.

**Advanced:** enhancing the basic course, the advanced session is run by former special operations personnel. This advanced course is built around each customer's unique requirements and focuses on complex covert operational scenarios and logistics. Subjects include selecting superior transmission locations, finding targets in motion, working in crowded places and troubleshooting any operational problem.





## **Verint Communications and Cyber Intelligence Solutions**

Verint® Communications and Cyber Intelligence Solutions™ help law enforcement, national security, and other government agencies neutralize terror and crime. Our solutions enable communication service providers to comply more fully and seamlessly with lawful interception mandates. And they help public sector organizations detect and thwart cyber attacks.

### **About Verint Systems**

Verint® (NASDAQ: VRNT) is a global leader in Actionable Intelligence® solutions. Its portfolio of Enterprise Intelligence Solutions™ and Security Intelligence Solutions™ helps organizations Make Big Data Actionable™ through the ability to capture, analyze and act on large volumes of rich, complex and often underused information sources—such as voice, video and unstructured text. With Verint solutions and value-added services, organizations of all sizes can make more timely and effective decisions. Today, more than 10,000 organizations in 150 countries, including over 80 percent of the Fortune 100, count on Verint solutions to improve enterprise performance and make the world a safer place. Headquartered in NY, Verint has offices worldwide and an extensive global partner network. Learn more at [www.verint.com](http://www.verint.com).

Unauthorized use, duplication, or modification of this document in whole or in part without the written consent of Verint Systems Inc. is strictly prohibited.

By providing this document, Verint Systems Inc. is not making any representations regarding the correctness or completeness of its contents and reserves the right to alter this document at any time without notice.

Features listed in this document are subject to change. Please contact Verint for current product features and specifications.

All marks referenced herein with the ® or TM symbol are registered trademarks or trademarks of Verint Systems Inc. or its subsidiaries. All rights reserved. All other marks are trademarks of their respective owners.

©2013 Verint Systems Inc. All Rights Reserved Worldwide.

[www.verint.com](http://www.verint.com)

**VERINT**®