



RADIOTACTICS

Intelligently Developed Evidentially Sound



MOBILE DEVICE DATA EXPLOITATION SOLUTION FOR THE FRONTLINE

IDENTIFIABLE & ACTIONABLE INTELLIGENCE AT THE POINT OF ENCOUNTER

In military operations, mobile devices are an increasingly important source of intelligence information and have become the 'trigger' of choice for terrorists and insurgents planning attacks using Improvised Explosive Devices (IED).

Developed in partnership with the US, Australian and UK military, ATHENA has been designed for frontline (Tier 1) deployment. The standalone unit allows instant viewing of all acquired information. ATHENA provides a unique capability that supports operators making real-time decisions on the ground when searching suspect people or premises.

BENEFITS

- ▶ Choose which data types will deliver value to the operation and rapidly acquire the information
- ▶ Leave no trace of acquisition on the target device – ideal for covert operations
- ▶ Empower operational decision making using the Hot List function to flag matches between previously held intelligence data and current mission acquisition data
- ▶ Intelligence information can be deployed on the ATHENA terminals as Hot Lists with associated actions prior to an operation
- ▶ Option to tether the ATHENA into a tactical communication infrastructure delivering a fully integrated system capability
- ▶ Analysis Suite provides intelligence driven reports, proven to increase operational success and mission effectiveness

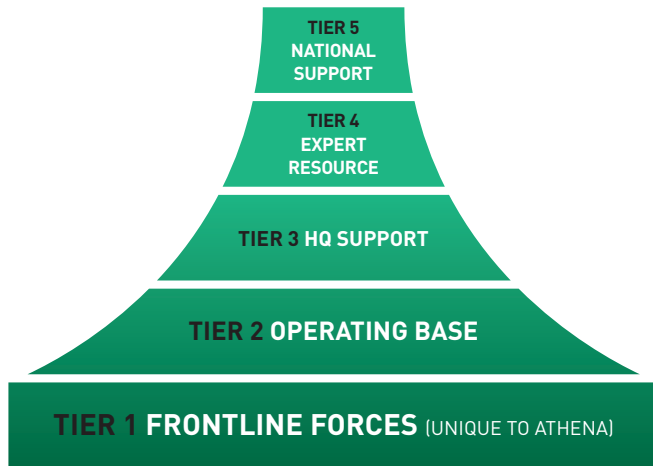


Acquisition capabilities cover Cellular Exploitation (CELLEX), Media Exploitation (MEDEX), GPS location capture to record positional information and an integrated camera capability to capture still images and motion video for a complete intelligence overview.

TIER-1 DEPLOYABLE

There is an increasing requirement to exploit CELLEX data for tactical rather than strategic benefit by converting information into actionable intelligence. ATHENA places the ability to gather intelligence into the hands of frontline (Tier-1) users enabling immediate tactical decision making with pre-defined actions.

- ▶ ATHENA is supplied as a standalone, rugged, light weight, ultra-mobile terminal
- ▶ Clear visual touchscreen user interface
- ▶ Operator friendly and designed to be used by non-specialist personnel



CAPABILITIES

Optimised for live acquisition of device data from supported devices. Choose from a rich library of handsets including Chinese and grey market mobile phones, satellite phones and GPS devices.

- ▶ Pre-select the information to be retrieved
- ▶ Generic mode for data acquisition from unlisted devices using handset specific protocols
- ▶ Acquire data from phones using MEDIATEK chipsets
- ▶ Immediate viewing of acquisition data
- ▶ Built in camera capability
- ▶ Hot Lists deployed on the unit support real time tactical decision making

TRAINING AND SUSTAINMENT

Radio Tactics provides bespoke training and through life capability management to suit customer needs.

- ▶ Different training courses mapped and appropriate to the specific needs of the users
- ▶ Quarterly software updates to enable extraction of data from new devices
- ▶ Bespoke Service and Support packages are available with a focus on maintaining operational capability

THE UNIQUE ATHENA ADVANTAGE

- ▶ Fully portable, light and robust to IP65 and MIL-STD-810F standards
- ▶ Bespoke packaging specifically developed for different operational environments
- ▶ Simple to use touch-screen solution
- ▶ 'Hot swappable' batteries provide up to 9 hours of continuous operation
- ▶ Built-in high resolution camera allows images to be included within reports
- ▶ Built-in GPS records the position where the examination took place
- ▶ Geotagging of still images and video footage
- ▶ Leaves no trace of an acquisition – ideal for covert operations
- ▶ Retains captured data even when disconnection is needed to avoid discovery
- ▶ High level of security and integrity with all data stored in AES-encrypted format and DOD secure wipe between acquisitions
- ▶ Prepared for integration into secure communication networks and radio systems

