

IT Mobility Solution:

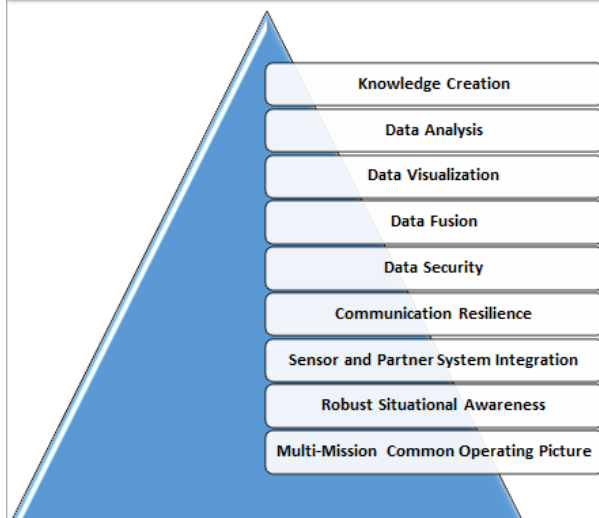
Field Information Support Tool (FIST) “Knowledge Management to support your mission”

Field Information Support Tool (FIST) - Core Competences

Service proven since 2005, FIST leverages COTS (commercial-off-the-shelf) mobile devices and custom smartphone applications (Gather), in conjunction with a globally accessible web portal (FusionPortal) to perform:

- Austere Environment Communication
- Mission Specific Data rendering
- Risk-Based Analysis C2
- Real-time visualization/Assessment
- Works anywhere (Cellular/WiFi/SATCOM)
- Data collection
- Open Standards
- Cyber Information Integration
- Multilingual information sharing
- Counter-Narcotic Support
- Alarming
- Data dissemination
- System interoperability
- Sensor integration/interoperability

KTG/NOVA add considerable value and measurable increased capability, and overall simplicity to field operators, researchers, and decision makers with the FIST solution.



- Enables multi-mission common operating picture for research, coordination, and response
- Situational awareness based on permissions and roles within a mission
- Easily imports and exports diversified data
- Enhances (not replaces) in-place systems capabilities
- Is easy to operate, quickly deployable, and secure

Past Performance

Kenya - Zoonoses & Emerging Diseases

- Facilitate scientific research, enhanced operational capacity, and policy development.
- Empower field data collectors and lab technicians with austere reporting technology.

King of Tigers (Thailand)

- Introduce and/or equip Thai Rangers and associated agencies with technology to improve information management wildlife conservation efforts.

U.S. Navy Pacific Command

- Multi-National support in South China Seas
- Partner Nation Information Sharing for C2

DoS / London Embassy

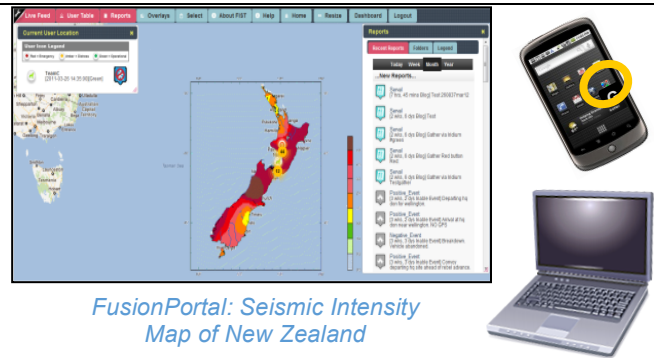
- Provide Embassy's Information Office with a CONOP tool
- Enhanced interoperability between native systems

US Coast Guard

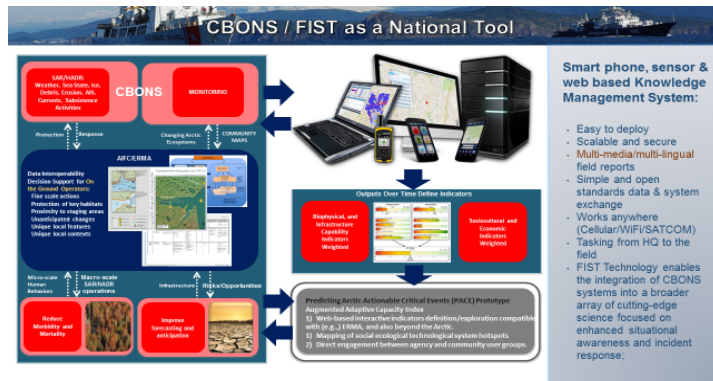
- Active Boat Identification (ABID)
- Port Security Proof of Concept Testing

Arctic Domain Awareness Center

- Support the Community Based Observation Network program in degraded / austere communication environments
- Fuse multiple data streams into a unified and low-bandwidth system



FusionPortal: Seismic Intensity Map of New Zealand



Differentiators



FIST provides a modular based system that is easily interpretable with existing systems. Data integration is format agnostic and has been service proven to fuse information from sources such as social media, public records, geospatial sources as well as state and federal sources. The ability to ingest a unique combination of technology and methods can make a way for knowledge-based operations with systems that are versatile, scalable, and readily-deployed on clouds, servers, and field mobile units. Proof of concept testing with DHS, State and Local Law Enforcement along the Southwest Border has proven the FIST Tool can be deployed in less than 2 days and provide robust Communications, Command and Control. Great Article on FIST Success: <http://latino.foxnews.com/latino/news/2016/02/10/faulty-communications-along-us-mexico-border-are-americas-blind-spot/>

FIST provides a secure network providing available encrypted communication and data handling as proven by DoD System Accreditation. User security provides a multi-level and role based access controls to limit information based on user defined requirements. Provides almost a decade of proven record in data integration, specifically in the rapidly-expanding area of sensors, risked based assessment and multicultural/multilingual environment. FIST is customizable to each user's needs, and incorporates advanced standards for data security and information integrity.

System Overall Capabilities

<p>Simultaneous support of multiple lines of operations including:</p> <ul style="list-style-type: none"> ➤ Research & Investigation ➤ Humanitarian Assistance and Disaster Recovery ➤ Law Enforcement <p>Easy to Deploy</p> <ul style="list-style-type: none"> ➤ Android Phone & Internet access or other communications means are the only system requirements <p>Flexible bandwidth operation capability</p> <ul style="list-style-type: none"> ➤ Rapidly adapts to changing bandwidth environments 	<p>Multilingual interface</p> <ul style="list-style-type: none"> ➤ Both Portal and Mobile App have language switch capability <p>Scalable</p> <ul style="list-style-type: none"> ➤ Seamless Transition between small and large scale deployment <p>Exportable</p> <ul style="list-style-type: none"> ➤ No ITAR restrictions
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Point of Contact

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