ReadyOp – C^{4}ISR

ReadyOp is a secure and agile cloud service used by domestic and international government agencies at all levels for planning and C^{4}ISR (command, control, communications, computers, intelligence, surveillance, and reconnaissance). ReadyOp provides an efficient and effective platform for everyday planning and operations as well as rapid incident response for local and regional emergencies. ReadyOp's secure, web–based platform is designed for immediacy, simplicity, flexibility and role–based ease of use. No other program offers such a powerful, yet easy to learn and use tool for C^{4}ISR.

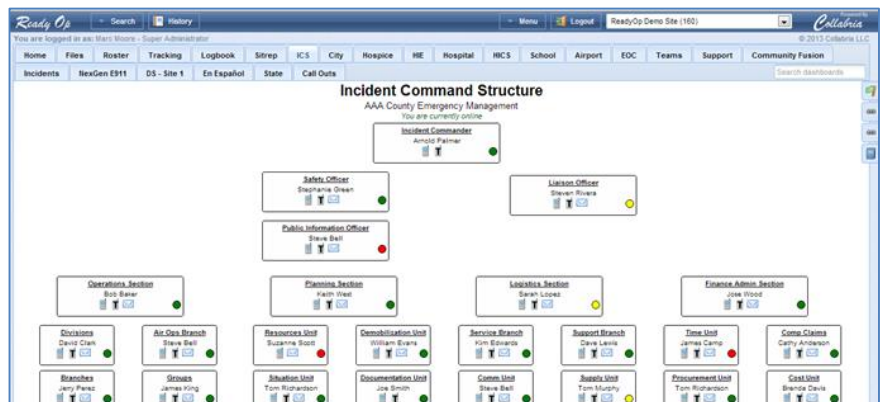# ReadyOp – The Essence

Concept

- – C^{4}ISR Collaboration in one Platform
- – Access to Information in same Platform
- – Communications Interoperability – Agencies, Location, Devices, Radios

Technology

- – Available anytime, anywhere
- – Secure
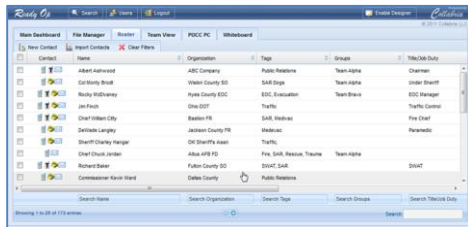- – Use existing hardware

User Experience

- – Easy to learn and use
- – Efficient
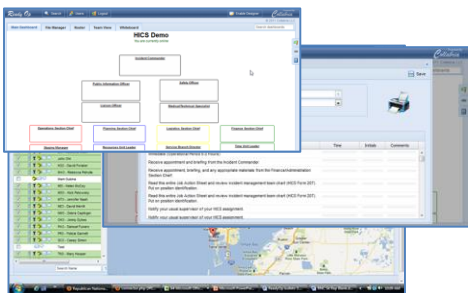- – Effective

Key ReadyOp Capabilities

- Structure and store operational and emergency response plans and procedures.
- Develop, post and maintain a roster of individuals and organizations with contact information, their planned roles and tasks.
- Communicate instantly with any individual or group of individuals by cell phone, push-to-talk, chat, video, radio, text message or electronic mail from inside ReadyOp.
- Communicate via multiple radio systems including simultaneous communications as needed.
- Initiate multiple conferencing sessions instantly and simply with any group, selected ad hoc or organized into sub-groups, including persons from multiple agencies.
- Maintain an efficient, searchable listing of available assets, their location and contact person.
- Build a visual database of organizational teams including contact information, roles and responsibilities for each team member. Adjust the teams and team assignments on the fly as members arrive or depart a scene.
- Immediately and easily share information such as photographs, videos, tasking updates, etc., with team members at any location via secure interface.
- Plan, organize and conduct training exercises from multiple locations and with multiple agencies.
- Capabilities are as powerful as one's creativity and imagination.

Popular Applications

Roster

- Employees, Volunteers, Vendors & Suppliers
- Law Enforcement, Emergency Response, Hospitals
- One Location – People, Agencies, Tags
- Available 24/7 with immediate updates system-wide

Operations & Planning

- Organization Charts
- Event Planning with People, Tasks, Updates
- File Manager
- Efficient Conference Calls, Emails, Tasks, Alerts
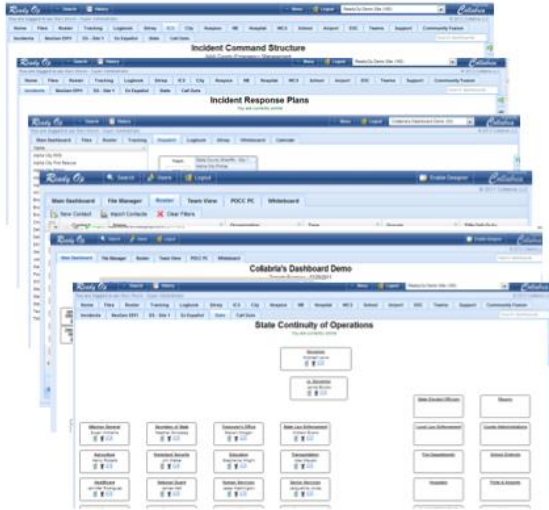- Encrypted Text, Voice & Video

Security, Incident and Emergency Planning

- Incident Response Planning, People and Tasks
- Security Video Access
- Potential Mutual Aid Resources

Why ReadyOp?

Unlike other programs designed for supporting emergency response, *ReadyOp focuses on immediate, simple, flexible and efficient communications* with and between personnel in multiple organizations. ReadyOp provides the tools to plan and train for incident response AND to effectively operate organizations day-to-day as well as in emergency response, mitigation and recovery. Existing technologies including voice, text, radio, video, security cameras and more can be fully utilized within a single application.
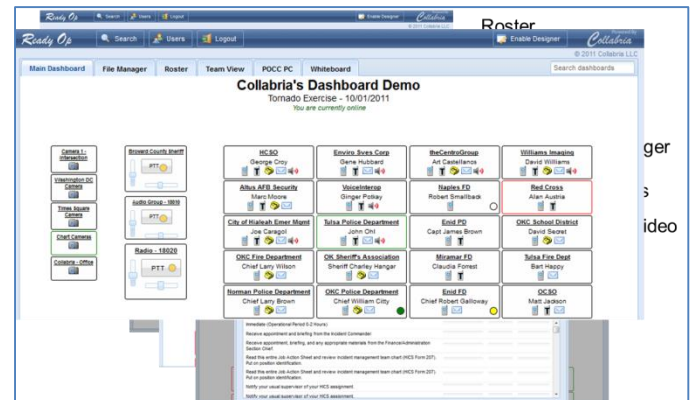

Agility

✓ Command, Control & Communication

✓ Incident Command System

✓ Radio Interoperability

✓ Community Fusion

✓ Continuity of Operations, Government

Key Benefits

Consolidation

– Planning, Response, Command & Control,
– One Location – People, Agencies, Assets, Tasks
– Communication
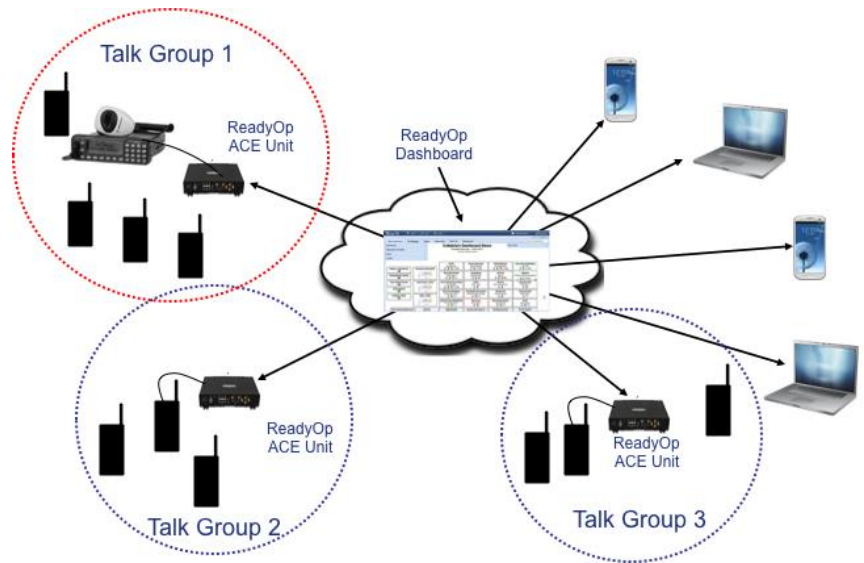– Available 24/7 with immediate updates system-wide

The ReadyOp User screens are easy to understand and allow one-to-one or group communications using "drag and drop" actions for voice conferencing or radio patches, as well as group e-mails or text messages.

Radio Interoperability*

- Single and Multi-Agency
- Single and Multiple Locations
- Radio Talk Groups
- Device Interoperability – Radios, Laptops, Smartphones

* Requires separate purchase of agile ReadyOp ACE hardware (secure radio gateways), as needed.

ReadyOp supports Interoperability among multiple communications systems, using PCs, smart phones, cell phones, radios and other communications devices.

Collaboration, Fusion

- Agencies
- Communities
- Public Safety
- Schools
- Emergency Management

ReadyOp facilitates interactions among multiple agencies to more effectively coordinate actions during emergency situations or major events.

Avistas Offers the following:

- Subscriptions to the ReadyOp service
- Configuration services relating to the optimization of workflows and interoperable/interagency collaborations
- Configuration services relating to the coordination of many desperate third-party products and services into a common platform
- Training for the configuration and use of the system

Pricing

Please Contact Avistas for pricing and services details.

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