



# Cloud-Based Software

for Incident Planning, Deployments & Reporting

September 2015

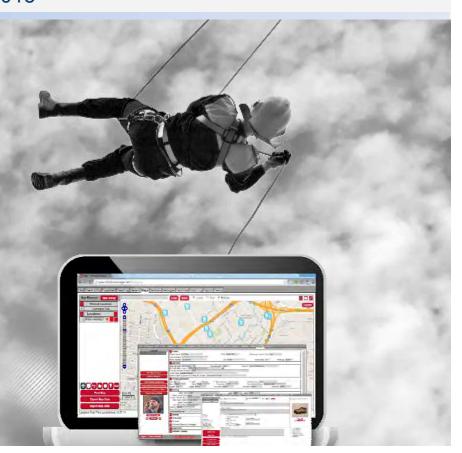
#### PRESENTERS:

#### **Eric Hanigan**

- Reserve Deputy & Captain
San Diego Sheriff's Department
Assigned to the SAR Unit

#### **Chris Stevens**

- Desert Sheriff SAR Team
   (DSSAR) Member, Riverside, CA
- Instructor: Man-Tracking and Land Navigation





# AGENDA TABLETOP EXERCISE

# **Lost Person Incident**

(Carson River Emigrant Trail, CA)

#### PREPARATION & READINESS

Manage Personnel, Equipment
 Documents and Tasks

#### EXECUTION

- Deploying the Team
- Maps / Clues
- Real-Time Communications

#### REPORTING

Exportable ICS/NIMS Reports





## PREPARATION & READINESS

## The Team Roster

- Manage and Track:
  - Contact information with photos
  - Certifications & expiration dates
  - Personal equipment

# Team Equipment

- Manage and Track:
  - Vehicles, radios, gear, etc.
  - Maintenance schedules

## Document Management

- Forms, Tasks & Timekeeping





## EXECUTE THE MISSION

## Create the Mission

20 pre-set missions or customize

## Real-Time Messaging

Emails, SMS text, voice (or all three)

## Personnel Check-In

- View certifications and availability
- Add guests as needed

## Team Building

Create teams with drag-and-drop

# Subject Information

- Enter missing person's info
- Export information as flyers





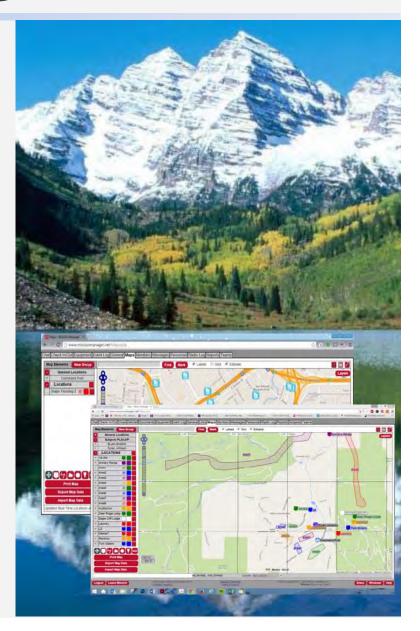
## **MAPPING**

## Mapping Functions

- Base layers & 110+ overlays
  - Topography, weather, social media, natural hazards, hospitals, police & fire stations
- Map Elements
  - Drop markers on map (command post location, lost subject)
- Area Sectioning
  - Use polygons, circles & pies to create team assignments and triangulate locations
- Tracking
  - · Draw tracks of teams in the field

## Field Info

Clues appear on mission maps





## COMMS / REPORTING

# Event & Radio Logging

Every event logged and recorded

## Reports & Forms

 Generate automated reports from mission data (event logs, clue logs, radio logs, etc.)

## Team Debriefs

 Export mission data for lessons-learned





# **QUESTIONS?**

#### www.missionmanager.com

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