

# TransGlobal Threat Solution Framework

## THREAT SOURCE

- Terrors
- Gangs
- Pirates
- Crimes
- Drug Cartels
- Flu Pandemics
- Border Security
- Chemical & Biological
- Hurricanes
- Tornado
- Wildfires
- Critical Infrastructures
- Flooding
- Airports
- Harbor Security
- Nuclear
- Military Facilities
- Special Events
- Earthquakes

## DRIVES

## THREAT MITIGATION STRATEGY

### THREAT MITIGATION COMPONENTS

- Field Observation Reporting/SAR
- Identification of Geo-Spatial Threat
- Identification of Organizations of Interest
- Emergency Drills/Simulation Exercises
- Automated Incident Threat Analysis
- Identification of Persons of Interest
- Identification of Points of Interest
- Incident Capture
- Severity Rating
- Probability Rating
- Proximity Analysis
- Vulnerability Assessment
- Tactical Exchange

Early Intervention (Pro-Active)

## DRIVES

## EARLY INTERVENTION STRATEGY

### ACTUALIZE THREAT MITIGATION COMPONENTS

- Empower patrol officers by conducting intelligence-led precision patrols versus blind patrols
- Conduct emergency operation simulations and evaluate operation performance
- Effectively plan and allocate resources based on improved tactical intelligence via on-demand trend analysis and 24x7 coverage of live 911 call monitoring and analysis automatically
- Conduct proactive operations to direct immediate action against a specific emerging threat based on improved tactical intelligence via real-time notifications (what is actually happening on the ground) via online field observations reported by field personnel and online vulnerability assessment reports developed by intelligence analysts
- Develop and share threat intelligence artifacts (i.e., maps, photos, text, video) dynamically and effortlessly via records management versus static web posting, e-mail attachments, and hard copy reports

Early Intervention (Pro-Active)

## PREPARES FOR

## THREAT MANAGEMENT

### EMERGENCY OPERATION MANAGEMENT

- Data fusion center capability based on interfaces with disparate data sources
- Dispatch response units in coordinated waves based on informed feedback on the ground
- Monitor location and status of response units by GPS tracking
- Generate timeline event entries automatically
- Monitor emergency operations remotely (virtual command center)
- Stream live video feed of what is actually happening on the ground (backpack situational awareness) to the command center or virtual command center
- Define evacuation centers, security perimeters, and escape routes geo-spatially

Post-Incident (Reactive)



**TransGlobal**

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