

# WebEOC Resource Manager® A Collaborative Framework: Developing Standard Resource Management Processes for Disaster Relief

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## **ABSTRACT**

I will demonstrate ESI's WebEOC Resource Manager® tool, which enables users to catalog and deploy resources in a manner that is compliant with FEMA's National Incident Management System (NIMS). The system is a proven and tested deployed in over 25 states throughout the U.S. The tool provides real-time data sharing in a collaborative and fast-paced environment.

### Session Description/Information:

The threats of the 21st century of bioterrorism, natural disasters, pandemic flue and chronic disease are an unfortunate reality in the U.S. Being prepared to implement an integrated framework for state and local emergency managers and the aligning of resources to respond must be a priority. Understanding the interdependencies between Incident Command System (ICS) organizational model as implemented in the National Incident Management System (NIMS), which provides first responders a framework for coordinating the combination of Command, Operations, Planning, Logistics, and Finance/Administration is only the beginning. A collaborative framework that use standard processes which bridge these functional areas together for public and private sector stakeholders is required to help become a better prepared nation.

### Brief Presentation Overview:

1. Resource Management Lifecycle
2. Bridging the gap between NIMS, ICS and ESF structure (Case Study)
3. Resource Management Framework (Case Study)
4. Standard Workflow Processes: Alignment of Resources
5. Effective Resource Management Practices
6. Inventorying Resources and Tracking Resources
7. Identifying Resource Requirements
8. Requesting, Deploying and Returning Resources

### Practical Application:

This session will examine new methodologies and provide valuable hands-on experience from case studies. Emergency Managers will understand an integrated and collaborative framework. The results have been used to advance the decision support capabilities of federal, state and local public health planners and emergency responders. Effective resource management processes depends on the capability and capacity of the public health community. The collaboration and coordination of emergency resources continues to be a challenge for state and local responders. An innovative technology and approaches to helps support the first responder community will be demonstrated.