

C-DAC AWARE

THE FULLY-CUSTOMIZABLE CAP ALERT INTERFACE



PROACTIVELY MITIGATING SITUATIONS IN REAL TIME

C-DAC Aware enables C-DAC to respond to Common Alerting Protocol (CAP), an international standard that is used by Integrated Public Alert and Warning Systems (IPAWS). This fully customizable software module allows emergency managers to compose and send specific messages related to any National Weather Service (NWS) or National Oceanic and Atmospheric Administration (NOAA) event.

All event types are recognized and are user configurable to automatically trigger a single action or multiple actions. The full suite of CentrAlert notification devices is available for information or alerting, allowing the user to target specific groups or individuals with default or custom messages.

Operational Features

- Send Targeted Weather Warning Alerts via Text, Email and Mobile Push Notification (via the Know NOW! App)
- Ability to Communicate with Physical Communication Channels like Sirens, Message Reader Boards and More
- Target Alerts by GPS Coordinates, FIPS Code or Map Data
- Supports All Emergency Alert System (EAS) Events
- Send Targeted "All Clear" Alerts after Any Major Weather Event
- Available Modes include Automatic (which Requires No Human Interaction) and Manual (which Provides Prompts to the Operator)
- All Data Comes Directly from NWS or NOAA, without Relying on Third-Party Interfaces