

ALERTING AMERICA A Directory of Public Warning Products, Services & Technologies

Partnership for Public Warning

OCTOBER 2004

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FOREWORD

About the Partnership for Public Warning ...

"Every person will have the information needed in an emergency to save lives, prevent injury, mitigate property loss, and minimize the time needed to return to a normal life." (The PPW Vision)

The Partnership for Public Warning is a not-for-profit, public-private partnership established to save the lives and property of people at risk from natural disasters, accidents and terrorism by improving the nation's alert and warning capabilities. PPW provides a collaborative, consensus-based forum where all interested stakeholders – public and private – are working together to develop processes, standards, systems and strategies to ensure that the right people have the right information at the right time.

PPW's objectives include, but are not limited to:

- Fostering communication, cooperation and consensus among key stakeholders:
- Promoting and conducting research and studies into alert and warning issues:
- Assisting and advising government officials on the development, implementation and operation of public warning systems, technologies, policies and procedures:
- Supporting the timely generation of standards, specifications, and protocols:
- Encouraging private sector investment in the development of new warning technologies and promoting the existence of such technologies to government decision makers;
- Fostering a knowledgeable public and informed decision making by establishing, maintaining and providing educational materials and other information on warning technologies and programs.

The Partnership is governed by an elected Board of Trustees representing local and state governments, private industry and the non-profit community. Federal agencies participating in PPW include the Department of Homeland Security, Department of Commerce and Federal Communications Commission.

In addition to this assessment of the Emergency Alert System, PPW has published a "National Strategy for Integrated Public Warning Policy and Capability" that establishes a vision and roadmap for creating a more effective national alert and warning capability. In August 2003 the Partnership released a plan, "Implementing the Vision", for implementing that national strategy. Copies of these reports and additional

information about the Partnership are available at www.PartnershipforPublicWarning.org.

Membership in PPW is open to any organization or individual who is interested in public alert and warning and shares our vision. Voting membership in the Partnership is available to federal, state and local government entities and to private organizations (forprofit and not-for-profit). Individuals may join the Partnership as non-voting, associate members.

PPW is a 501(c)3 organization and all dues and other payments are charitable tax contributions to the extent otherwise permitted by law.

For more information on the Partnership and to learn how you can get involved, visit the PPW web site at www.PartnershipforPublicWarning.org. You may also write or call:

Partnership for Public Warning 7515 Colshire Drive, MS N655 McLean, VA 22102 Phone: (703) 883-2745 Fax: (703) 883-3689

Email: information@ppw.us

About this Directory...

This directory provides information regarding the state-of-the art in public warning products, services and technologies. It has been prepared to assist emergency managers, government officials, decision makers and the public in understanding and locating public warning options.

For further information on the products and services listed in this directory, contact the manufacturer or provider directly.

If your organization wishes to be listed in this directory, contact the Partnership at information@ppw.us or (703) 883-2745.

The Partnership for Public Warning believes that the best public warning strategies will employ a multiplicity of technologies. The products and services listed in this directory are provided for information purposes only. PPW does not endorse the products and services contained herein.

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ROAM SECURE, INC.	
SAFETY THROUGH CELLULAR	
SATSTREAM SYSTEMS CORPORATION	
SKYWATCH SERVICES	
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DIRECTORY OF PUBLIC WARNING SERVICES & TECHNOLOGIES

PROVIDERS BY TYPE OF PRODUCT OR SERVICE

Consultants

Allport Group Inc.

American Signal Corporation

ATI Systems

DABTCOM Technologies, Inc

Enterprise Air

FIRSTCALL Network, Inc.

Frank Lucia

Hormann-America, Inc.

Idetix Software Systems

Roam Secure, Inc.

SatStream Systems Corporation

Society of Broadcast Engineers

SolveTech Corporation

SpectraRep LLC

The Allen Group

WeatherData, Inc.

Education and Training

Business and Industry Council for Emergency Planning and Preparedness (BICEPP)

Dialogic Communications Corporation

Enera, Incorporated

Frank Lucia

Roam Secure, Inc.

Society of Broadcast Engineers, Inc.

The Allen Group

Titan Corporation

Emergency Alert System

3e Technologies International

AlertNotify

American Signal Corporation

ATI Systems

Cascade International

CityWatch Emergency Notification System and Services

ComLabs

Community Alert Network, Inc.

DABTCOM Technologies, Inc

Dialogic Communications Corporation

Digital Alert Systems, LLC

Digital Courier Systems (CriticAlert)

Disaster Warning Network Inc.

Hormann-America, Inc.

Information Station Specialists

Enera, Incorporated

Federal Warning Systems

FIRSTCALL Network, Inc.

FirstWatch® Real Time Early Warning System

Frank Lucia

Hamtronics, Inc.

MadahCom, Inc.

Micro-News Network, LLC

MIR3

MyStateUSA

National Notification Network, LLC

Ombek Inc.

Prosodie Interactive

Resilient Technologies Inc.

Reverse911

Roaming Messenger Inc.

Roam Secure, Inc.

Safety Through Cellular

SatStream Systems Corporation

SolveTech Corporation

SpectraRep LLC

Storm Alert Inc.

Tele-Works, Inc

TFT, Inc.

The Allen Group

Twenty First Century Communications

Versa Trans Solutions, Inc.

Warning Systems, Inc.

Whelen Engineering Company, Inc.

Fax Messaging

AlertNotify

Dialogic Communications Corporation

Digital Courier Systems (CriticAlert)

Enera, Incorporated

FIRSTCALL Network, Inc.

MyStateUSA

Reverse911

WeatherData, Inc.

Foreign Language Warning Solutions and Translation Services

Enera, Incorporated FIRSTCALL Network, Inc. Resilient Technologies Inc. Roam Secure, Inc. SolveTech Corporation TFT, Inc

GIS and Mapping Solutions

3e Technologies International
CityWatch Emergency Notification System and Services
Community Alert Network, Inc.
Dialogic Communications Corporation
Enera, Incorporated
FIRSTCALL Network, Inc.
Geographic Data Technology, Inc.
MIR3
National Notification Network, LLC
Resilient Technologies Inc.
Reverse911
Tele-Works, Inc
WeatherData, Inc.

Highway and Outdoor Messaging Signs

American Signal Corporation Enera, Incorporated Information Station Specialists SatStream Systems Corporation

Indoor Public Address Systems and Alarms

American Signal Corporation
ATI Systems
ClassCo, Inc.
DABTCOM Technologies, Inc
Disaster Warning Network Inc.
Federal Warning Systems
Hormann-America, Inc.
MadahCom, Inc.
Micro-News Network, LLC
Resilient Technologies Inc.
TFT, Inc

Warning Systems, Inc.

Whelen Engineering Company, Inc.

<u>Internet</u>

AlertNotify

FIRSTCALL Network, Inc.

FirstWatch® Real Time Early Warning System

Hormann-America, Inc.

Idetix Software Systems

Micro-News Network, LLC

MyStateUSA

Resilient Technologies Inc.

Roam Secure, Inc.

SatStream Systems Corporation

Skywatch Services

SolveTech Corporation

SpectraRep LLC

Storm Alert Inc.

Warning Systems, Inc.

NOAA Weather Radio

Federal Warning Systems

Frank Lucia

Hormann-America, Inc.

Information Station Specialists

Midland Radio Corporation

MvStateUSA

TFT, Inc

Warning Systems, Inc.

Organizations

Business and Industry Council for Emergency Planning and Preparedness (BICEPP)

The ComCARE Alliance

International Association of Emergency Managers

Society of Broadcast Engineers, Inc.

Other Services and Systems

AlertNotify

American Signal Corporation

ComLabs

Community Alert Network, Inc.

Digital Alert Systems, LLC

Disaster Warning Network Inc.

FIRSTCALL Network, Inc.

Geographic Data Technology, Inc.

Hormann-America, Inc.

MyStateUSA

Ombek Inc.

Resilient Technologies Inc.

SatStream Systems Corporation

SolveTech Corporation

SpectraRep LLC

The Allen Group

Titan Corporation

Outdoor Sirens and Public Address Systems

AlertNotify

American Signal Corporation

ATI Systems

Federal Warning Systems

Hormann-America, Inc.

MadahCom, Inc.

Resilient Technologies Inc.

Reverse911

WeatherData, Inc.

Whelen Engineering Company, Inc.

Pagers, PDAs & Other Mobile Devices

AlertNotify

Enera, Incorporated

Enterprise Air

FIRSTCALL Network, Inc.

Hormann-America, Inc.

MadahCom, Inc.

Micro-News Network, LLC

Ombek Inc.

Resilient Technologies Inc.

Reverse911

Roaming Messenger Inc.

Roam Secure, Inc.

Skywatch Services

SolveTech Corporation

Versa Trans Solutions, Inc.

WeatherData, Inc.

Special Needs (blind, deaf, bedridden, etc.)

Digital Alert Systems, LLC

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Thomson

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Systems for the Emergency Management Community

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Roam Secure, Inc.

SatStream Systems Corporation

Skywatch Services SolveTech Corporation SpectraRep LLC Storm Alert Inc.

TFT, Inc

Thomson

Titan Corporation

Warning Systems, Inc.

WeatherData, Inc.

Whelen Engineering Company, Inc.

System Integrators

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Television, Radio, Cable & Satellite

Association of Public Television Stations
Frank Lucia
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Telephones (voice, text and data)

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MadahCom, Inc.

MyStateUSA Ombek Inc. Prosodie Interactive Reverse911 SolveTech Corporation TFT, Inc Versa Trans Solutions, Inc. WeatherData, Inc.

Tone Alert Radios

American Signal Corporation
ATI Systems
Federal Warning Systems
Frank Lucia
Information Station Specialists
SatStream Systems Corporation
TFT, Inc
Warning Systems, Inc.
Whelen Engineering Company, Inc.

PUBLIC WARNING PRODUCT & SERVICE PROVIDERS

<u>3e TECHNOLOGIES INTERNATIONAL</u>

3e Technologies International 700 King Farm Blvd 6th Floor Rockville, Maryland 21769

> Telephone: (301) 670-6779 Fax: (301) 670-6989 Web Site: <u>www.3eti.com</u>

3e Technologies International (3eTI) uses innovative technologies for solutions to threats to critical infrastructures. Working with Federal / local Governments and enterprise businesses, 3eTI solutions protect utilities, emergency services, transportation systems, dwellings and offices as well as integrated applications to assist and track emergency management and first responders. The objectives of these solutions are threat detection, preparedness, prevention, protection, response and, when necessary, recovery. For example, 3eTI's emergency management solution, Earth Alert, provides emergency warning of catastrophic events using GIS map displays relayed over existing commercial communications infrastructure. 3eTI's solutions for force protection and counter terrorism establish integrated early warning systems to protect critical infrastructure, include varied sensor networks; and provide real-time situational awareness with integrated information overlaid on GIS-based displays.

ALERTNOTIFY

AlertNotify 31566 Railroad Canyon Rd. Suite #113 Canyon Lake, California 92587

> Contact: W. Denis Nurmela Telephone: (866) 842-5150 Fax: (909) 246-9937

Web Site: <u>www.AlertNotify.com</u>



AlertNotify offers INSTANT notification to Military Units conducting recalls, Federal Agencies for emergency staff contact, School Districts for substitute teacher notification, Staffing Agencies filling open assignments, Local & State Governments for public warning and many other industries.

AlertNotify sends out specific, targeted alert messages to 20,000 or more in under 60 seconds. Recipients are reached by text messaging on cell phones, 2-way pagers or any other addressable device. In addition, we provide a text-to-speech/VOIP solution that makes 1000 simultaneous telephone calls using voice or fax. All responses are uploaded into a database that is accessed online in real-time reports. The system has the capacity to be activated by detection devices and can send coded alerts to community sirens or other warning devices.

AlertNotify provides a complete public warning solution and works with most existing equipment. It is the best choice for public warning keeping your budget in mind and providing the quickest form of communication known in today's technological world.

ALLPORT GROUP INC.

Allport Group Inc. P.O. Box 24182 Ottawa, Ontario K2M 2C3

Contact: Doug Allport
Telephone: (613) 271-1040
Fax: (613) 271-6208

Web Site: www.AllportGroup.com

Fast, specific, plug'n play, special needs capable. These are key features of the patented Allport Method, which was developed to maximize the public warning potential of telephone networks - without putting undue stress on them.

The Allport Method enhances automated dialling voice messaging systems, and can utilize the same geographic and data management tools. Instead of placing a lengthy voice call (20 seconds of ringing, 30-60 second warning message, outgoing answering machine message, message repeat requests), a one second data message is pushed through telephone networks to inexpensive alerting appliances that simply plug into standard telephone jacks and electrical outlets. An alarm sounds, a light flashes, and a text message is displayed; special needs appliances can be activated as well. An interactive demonstration is available at www.AllportGroup.com.

The data message and device requirements are defined in Telcordia Technologies (former Bellcore) TM-26023 A Proposed Signal and Data Protocol and CPE Compatibility Considerations for Transmission and Reception of Public Safety-Related Alerting and Information Messages Using GR-30-CORE Voice Band Data Transmission; GR-30-CORE detailing the requirements for caller identification, voice mail indication, and other telephony messaging features. TM-26023 is available for purchase at www.telcordia.com/store.

The Allport Group promotes and licenses the patented Allport Method to device and service providers.

AMERICAN SIGNAL CORPORATION

American Signal Corporation 4801 W. Woolworth Avenue Milwaukee, Wisconsin 53218



4801 W. Woolworth Avenue, Milwaukee, WI 53218 (800) 243-2911 (414)358-8000 FAX (414) 358-8008

Contact: Tom Cypert Telephone: (414) 358-8000 Fax: (414) 358-8008

Web Site: <u>www.americansignal.com</u>

What gives you confidence?.....Since 1944 American Signal Corporation (ASC) has manufactured high-quality warning sirens and control systems for a variety of public, private, and military applications.

The Tempest T128 siren is the choice of many of our clients because it offers 2 mile coverage, battery operation with Hot Standby DC backup, low frequency warning tones, and critical all season heaters for reliable year round operation in harsh cold climates. The combinations of these features are exclusive to the Tempest T128 siren system.

For applications that demand superior voice and prerecorded message clarity, music, or bugle commands we offer our line of iSource electronic sirens. Power output ranges from 400 to 4000 watts in directional and omnidirectional sound patterns, with coverage distances of 2-4 miles.

To supplement your outdoor warning, American Signal offers a full line of audible and visual indoor warning products utilizing the iSource amplified control for stand alone PA systems and integrated PA and Fire Alarm systems. Our iCall (Tone Alert Radio) is programmed as an indoor warning siren and/or voice message center and can be individually activated with the sirens or on their own.

A wide variety of warning equipment and (sirens, TARS, speakers, strobes, EAS radios) and other devices such as gates, doors, safety showers, message signs, street lights, and weather stations) are controlled utilizing the CompuLerttm activation and monitoring central station equipment. CompuLerttm wireless and wired central stations are easy to use. The interactive software program and secure digital encoder simplify equipment operation and provide system flexibility allowing individual, zone, and system operation. Add our iNet and iPage options to enhance the capabilities of your alert and notification systems.

As a leading provider of turnkey warning systems, American Signal assists our clients applying customer-driver solutions and services for complex warning needs.

ASSOCIATION OF PUBLIC TELEVISION STATIONS

Association of Public Television Stations 666 Eleventh Street, NW Suite 1100 Washington, DC 20001



Contact: Lonna Thompson
Telephone: (202) 654-4200
Fax: (202) 654-4236
Web Site: www.apts.org

The Association of Public Television Stations (APTS) is a nonprofit membership organization established in 1980 to support the continued growth of noncommercial television service for the American public. APTS represents its member public television stations' interests at the national level, as well as provides research and leadership in marshaling support for its members. Public digital television stations are playing a key role in providing homeland security and public warning by broadcasting and datacasting emergency warnings and related information on their digital spectrum.

ATI SYSTEMS

ATI Systems
30 Jeffries Street
East Boston, Massachusetts 02128



Contact: Ray Bassiouni

Telephone: (617) 567-4969 ext. 101

Fax: (617) 569-2964 Web Site: www.atisystem.com

ATI is a worldwide leader in the design, manufacturing and implementation of wireless alarm, alert and notification systems. Our system solutions include the most reliable and technically advanced wireless industrial emergency notification and public safety alerting system designs, configurable for your exact site specific requirements. Expert in system design, consultation, performance and technology. Complete integrated solutions for communities, industries, military and government.

BARON SERVICES

Baron Services 4930 Research Drive Huntsville, Alabama 35805

> Telephone: (256) 881-8811 Fax: (256) 881-8283

Web Site: www.baronservices.com

Baron Services offers Mobile Threat Net, a mobile weather tracking system that utilizes the XM WX Satellite Weather data stream for reliable, constantly updated weather information.

Mobile Threat Net runs on any properly-equipped laptop or tablet PC, and gives users a wide range of weather information, no matter where the road might take them. Data products available include high-resolution national radar composites; echo tops; hurricane and tropical storm information, and more. Additionally, Mobile Threat Net provides Baron's patented Storm Cell Identification and Tracking (SCITs), which give detailed storm information, as well as indicate where areas where intense wind shear are forming.

With the optional GPS feature, users can even track their position in relation to the storms.

BUSINESS AND INDUSTRY COUNCIL FOR EMERGENCY PLANNING AND PREPAREDNESS

Business and Industry Council for Emergency Planning and Preparedness (BICEPP) P.O. Box 7942 Van Nuys, California 91409

Contact: Robert Lee
Telephone: (213) 386-4524
Web Site: www.bicepp.org



In 1983, the mayor of Los Angeles and a group of business leaders met to discuss disaster preparedness. This group subsequently became a steering committee and formed the Business and Industry Council for Emergency Planning and Preparedness (BICEPP).

BICEPP was established as a private sector, self- help association funded by annual sponsorship donations. BICEPP later evolved into a non-profit

corporation, lead by an Executive Committee and a Board of Directors. The goal remains the same:

To provide a forum for information exchange to enhance emergency preparedness and contingency planning within the business community.

CASCADE INTERNATIONAL

Cascade International 23907 141st Drive, SE Snohomish, Washington 98296

> Telephone: (800) 892-3338 Fax: (360) 668-7065

Web Site: www.cascade-int.com

RapidReach is our client/server automated notification application. RR is available aseither an enduser installed System or annual subscription based Service. Combination of the System and Service is also supported. RR supports phone, fax, email, pagers (alha, numeric, blackberry), AM Radio, text message signs, Public Address, GIS mapping. Call Outs may be tested without placing calls via our patented "Simulator." RR uses relational database protocols. Supports up to 480 lines per server. More supported via our "multiserver" configuration. Call Outs may be developed "on-the-fly" or saved beforehand as "scenarios".

<u>CITYWATCH EMERGENCY NOTIFICATION SYSTEM AND SERVICES</u>

CityWatch Emergency Notification System and Services 5775 West Old Shakopee Road Suite 160 Bloomington, Minnesota. 55437

Telephone: (952) 832-3717 Fax: (952) 832-3722 Web Site: www.citywatch.com

CityWatch On-Site and Off-Site Alert Notification Systems and Services. CityWatch performs mass, automated notifications to telephones, cell phones, pagers, email, fax, SMS, wireless devices, and TDD-TTY. Full Desktop and WEB based GIS Mapping available. Avtex offers 2 fully redundant off-site systems which are WEB and phone accessible. Avtex has several hundred Local, County, State, and Federal agencies using our CityWatch platform. Easy integration with 3rd party software platforms.

CLASSCO, INC.

ClassCo, Inc. 99 Airport Road P.O. Box 669 Concord, New Hampshire 03302



Contact: Ray Chadwick
Telephone: (603) 225-2990
Fax: (603) 225-2998
Web Site: www.classco.com

ClassCo Inc. provides innovative telecommunications solutions for consumers and emergency managers. ClassCo's Public Safety Messaging (PSM) System delivers data over the telephone network to devices in the home or business that present audible and visual alarms, voice announcements and text. The system design maximizes alert message throughput and provides high assurance of message delivery and recipient comprehension. The device will acknowledge message receipt, provide for system continuity checks, and report on power availability at the location. Currently deployed for nuclear plant EPZ notification, the system is fast, secure, always on, can precisely target individual locations and is also able to scale to notify broad geographic areas. Announcements are provided in the language selected by the user, freeing planners from maintaining databases of user preferences. The system remains operational in event of power loss, and is able to deliver messages to other wired and wireless receivers. Designed in accordance with FCC standards, the system is readily usable by individuals with special needs.

COMCARE ALLIANCE

The ComCARE Alliance 888 17th Street, NW 12th Floor Washington, DC 20006

Contact: David Aylward
Telephone: (202) 429-0574
Fax: (202) 296-2962
Web Site: www.comcare.org



The ComCARE Alliance is a broadbased, not-for-profit national coalition of more than 90 organizations representing nurses, physicians, emergency medical technicians, 9-1-1 directors, emergency managers, transportation officials,

wireless, technology and transportation companies, public safety and health officials, law enforcement, automotive companies, consumer organizations, telematics suppliers, safety groups, and others. "ComCARE" stands for Communications for Coordinated Assistance and Response to Emergencies.

We encourage the development and deployment of communications and information technologies that will enhance America's emergency capabilities. We encourage and facilitate cooperation across professional, jurisdictional and geographic lines, seeking to break down the walls that separate these agencies, businesses and professions, and thus limit their effectiveness. This will save thousands of lives each year, substantially reduce the severity and length of injuries, assist law enforcement and transportation, and enhance homeland security.

COMLABS

ComLabs 305 East Dr. Suite L Melbourne, Florida 32904



Technology that saves lives...

Contact: Roland Lussier
Telephone: (321) 409-9898
Fax: (321) 409-9899
Web Site: www.comlabs.com

Communications Laboratories, Inc. (Comlabs), founded in 1985, is a well known and respected provider of highly specialized telecommunications equipment and warning systems. Our most recent product, EMnet - a satellite based warning and messaging system, was designed specifically to meet the needs of the Emergency Management community. It allows users to disseminate warnings and messages to individual stations or groups of stations simultaneously and instantaneously in a secure, redundant, and robust environment. EMnet has full EAS capabilities and is AMBER Alert compatible. Comlabs, also an established authority in the area of private line communication networks, provides consulting services as well as manufactured equipment to terminate these services, and builds terminals, bridging equipment, and diagnostic systems. EMnet is currently deployed in over 25% of the Emergency Operation Centers in the US.

COMMUNITY ALERT NETWORK, INC.

Community Alert Network, Inc. 255 Washington Avenue., Ext., Suite 105 Albany, New York 12205

Contact: Ken Baechel
Telephone: (800) 992-2331
Fax: (518) 862-0312

Web Site: www.CAN-INTL.com



Community Alert Network®, Inc. is a unique telecommunications service which assists communities when emergency information must be disseminated to large numbers of people in a short period of time. It is a tool used by emergency officials for blanketing an area with critical information, which has saved lives in the past. CAN® is flexible enough to be used to inform people about a wide variety of situations from chemical spills, fires, explosions, floods and evacuations to finding missing persons or the notification of emergecny weather conditions.

DABTCOM TECHNOLOGIES, INC.

DABTCOM Technologies, Inc. 273 Hull Drive Delaware, Ohio 43015

Contact: James L. Leichner

Telephone: (614) 565-1717 Web Site: www.dabtcom.com



DABTCOM TECHNOLOGIES has engineered and patented the DABT System, which will greatly enhance the current Emergency Alert System (EAS). The DABT System is a DISASTER ALERT BY TELEPHONE System, which will have the capability of receiving warning information from anywhere in this country and disseminate it to the threatened public by telephone (wire and wireless) quickly and effectively, informing them of the alert and action that needs to take. All threats, man-made and natural are considered by the DABT System. This system can inform or alert millions of American people in just minutes. The telephone ring will be distinct to ensure prompt attention. If the telephone is in use, the DABT System will deliver a unique interrupt tone to inform the user. DABT System is likely to be in service even if the threatened area has an electric power loss. This system will always be in a ready mode, able to alert people at any time of the day or night.

DIALOGIC COMMUNICATIONS CORPORATION (DCC)

Dialogic Communications Corporation (DCC) 730 Cool Springs Boulevard Suite 300

Franklin, Tennesee 37067

Contact: Dave Hanna
Telephone: (800) 723-3207
Fax: (6150 790-1329
Web Site: www.dccussa.com



With a steady rise in man-made and natural disasters, and a new focus on homeland security, today's public and private organizations have placed great emphasis on fast, accurate communication in times of crisis. Progressive law enforcement, emergency management, fire and EMS operations, and government and military agencies worldwide depend on DCC's (Dialogic Communications Corporation) emergency notification technology to automatically alert first responders or entire communities-at-risk. From evacuations to community policing to terrorist threats, the company's on- and off-site (hosted) notification solutions are industry-renowned for their power, reach, innovation and reliability – plus a long and proven track record for securing public safety.

DCC offers the very latest in critical communications technology, incorporating the Internet, GIS (geographic information system), conference bridging and intelligent call routing into its products and services. DCC solutions include: The Communicator!, the company's legacy notification product; Communicator!NXT, its new web-based emergency notification solution; GeoCast, a map-driven interface to The Communicator!; and GeoCastWeb, DCC's Internet-based GIS solution for community notification.

At DCC, experience and innovation go hand in hand. With more cutting edge solutions on the horizon, DCC is enabling rapid, accurate and secure notification when it is needed most.

DIGITAL ALERT SYSTEMS, LLC

Digital Alert Systems, LLC P.O. Box 5107 Oracle, Arizona 85623

> Contact: Bruce Robertson Telephone: (520) 896-0303 Fax: (520) 896-9144

Web Site: <u>www.digitalalertsystems.com</u>

Digital Alert Systems has developed a method for adding details to the current EAS protocol. This method, referred to as TDX (Textual Data eXchange), can be incrementally added to existing systems without affecting the compliance of the installed base. TDX encoding can be added to existing encoders. In most cases decoders can be TDX enabled with firmware from the decoder manufacturer. TDX encoded messages will activate current decoders and TDX enabled decoders will be activated by current (not TDX enabled) encoders.

TDX enabling encoder packages are available from Digital Alert Systems. Decoder enabling will require firmware upgrades from decoder manufacturers. New TDX enabled decoders are available from Texscan-MSI at 801-956-0000.

DIGITAL COURIER SYSTEMS (CriticAlert)

Digital Courier Systems (CriticAlert) PO Box 20522 San Jose, California 95160

Telephone: 1-877-WARNFAST (1-877-927-6327) Option 1

Fax: 1-408-927-0920 Web Site: <u>www.criticalert.com</u>

CriticAlert, Automated, Rapid Messaging, to dozens or thousands of subscribers. CriticAlert provides users with subscription-based access to a state of the art, high-speed multimode voice and text messaging tool that you operate and we maintain. No hardware or software to buy, no phone lines to rent.

Fast, Secure, Reliable, Verifiable messaging by voice telephone, SMS-text, email, fax. Complete control over crisis Events and Subscriber lists. Create known events in advance, or create them on the fly. Three classes of service and many models to fit any size organization and messaging application.

Whether your application is to mobilize duty staff for an emergency, or proactively notify an entire community, CriticAlert is up to the task. Designed from the ground up to be highly reliable and scalable. Best of all, CriticAlert stays modern. You get new features and enhancements for FREE. No more expensive upgrades to buy every couple years.

DISASTER WARNING NETWORK INC.

Disaster Warning Network Inc. 160 Sequoia Carlsbad, California 92008

Telephone: (760) 720-4654

Web Site: <u>www.disasterwarning.com</u>

The Disaster Warning Network, Inc. is creating effective early warning system for protecting lives and property from the damaging effects of both natural and manmade disasters. The company is a disaster information aggregator and wireless content provider sending early warnings to subscriber customers over any type of wireless point to multi-point data network.

It will provide real time early warning in advance of the impact of natural disasters such as tornadoes, lightning storms, floods, wild fires and earthquakes. It will also provide effective early warnings all industrial, chemical, and biological hazards resulting from either manmade accidents or intentional terror actions.

ENERA, INCORPORATED

Enera, Incorporated 1525 E. 55th Street Chicago, Illinois 60615

Contact: Paul Erling
Telephone: (866) 463-6372
Fax: (773) 955-4999
Web Site: www.enera.com



The RapidReach family of notification products includes the RapidReach System, RapidReach Emergency Notification Service (web and thin client versions), and RapidReach Staffing. The uniting premise of these products is to coordinate existing notification methods, and multiply their effectiveness through automation. In all case there are detailed records kept for all ongoing and completed notifications. RapidReach is unparalled in its flexibility and ease of

use. It can be integrated with fire alarms, sirens, local AM radio, as well as handling large and small scale call outs to standard equipment such as Phones, cellphones, faxes, pagers, beepers, wireless PDA's and email devices and SMS messaging. With GeoCall, a map interface can be used to initiate, select and monitor call outs.

ENTERPRISE AIR

Enterprise Air Broadway, Floor 2 New York, New York 10013



Contact: David Choi
Telephone: 212-941-1988
Fax: 212-941-4788

Web Site: http://www.enterpriseair.com

Enterprise Air builds software solutions for field public safety workers and first responders. The Company has developed and released application bundles designed to meet the needs of individuals responsible for protecting and defending facilities as well as responding to and recovering from man-made and natural disasters. Enterprise Air's solutions integrate critical functions for the physical security and emergency first responder markets into an integrated suite of handheld software applications called Mobile Command Center. Enterprise Air's products offer a unique value proposition to customers by combining complete end-to-end mobile applications with the ability to 'mobile enable' existing command and control applications and technologies. The Company maintains a portfolio of integrations with third-party security and surveillance systems.

Enterprise Air makes extensive use of modern technologies and wireless networks such as XML, Java, J2ME, .NET, C++, 802.11, GPRS, CDMA 1xRTT, EDGE, and AES or 3DES encryption in order to rapidly create, configure, and deploy its applications to end users. This approach minimizes total cost, accelerates time to deployment, and does not require costly modification to existing systems.

Enterprise Air was founded in 2000. The Company is an emerging leader in providing end-to-end mobile device software solutions for application vendors, system integrators, and end customers. Enterprise Air is located in New York, New York and is on the web at www.enterpriseair.com.

Enterprise Air offers several off-the-shelf products. Mobile Mugshot is a wireless alerting software product for public safety officer use. The application pushes critical data to officers on their existing cell phone, pager, PocketPC, or RIM Blackberry devices. The application can send Amber alerts, FBI terrorist

information, Most Wanted, APBs, BOLOS and other data to handheld devices using 3DES secure encrypted communications. It can be interfaced to existing RMS systems or alerts management systems, and can also be integrated to existing data sources to provide automated publishing of data.

Enterprise Air also offers a comprehensive system for evacuation management. The evacuation mustering system help first responders and physical security experts to effectively manage emergency situations. Enterprise Air's mustering kit reduces the evacuation and mustering process to less than 10 minutes. Moreover, with real-time integration to the access control system, facility managers and rescue workers can generate and view reports on missing persons and their last-known locations. In other words, the Enterprise Air mustering solution improves the safety and speed of evacuation situations.

FEDERAL WARNING SYSTEMS

Federal Warning Systems 2645 Federal Signal Drive University Park, Illinois 60466

Contact: Eric Lotz
Telephone: (708) 534-3400
Fax: (708) 534-4855

Web Site: www.federalwarningsystems.com



Federal Warning Systems (FWS) is a division of Federal Signal Corporation and a leading manufacturer of warning sirens and mass notification equipment. Our indoor and outdoor warning and notification products are designed to alert and notify the public of natural and man made disasters, events related to terrorism, and general emergency situations. Located in University Park, Illinois, FWS provides turnkey system solutions worldwide, operating in a variety of markets, including: Municipal, Nuclear, and Military. These turnkey systems deploy our Federal Commander Digital System, a state of the art two-way status monitoring and activation system. When coupled with our UltraVoice indoor mass notification system, tone alert radios, and EAS products, FWS provides a complete, secure, and reliable integrated indoor/outdoor warning and notification solution.

FIRSTCALL NETWORK, INC.

FIRSTCALL Network, Inc. 5423 Galeria Drive Baton Rouge, Louisiana 70816



Contact: C.J. "Red" Delatte, CEM

Telephone: (225) 295-8123 or (800) 653-9232

Fax: (225) 295-8123 Web Site: <u>www.firstcall.net</u>

FirstCall Network, Inc. is a hosted high-speed community, industry, and business emergency telephone, pager, and wireless device notification network that is fully staffed 24/7/365 by certified emergency notification personnel providing for operator assisted system activations.

The FirstCall Network system utilizes T-1 carriers providing dedicated digital circuits via a diverse entry high-bandwidth fiber optic network for fast accurate message delivery.

The FirstCall system will allow the Authorized User to pinpoint a segment of the community utilizing a standard database of telephone numbers and deliver a custom on-the-fly or pre-recorded message. Critical information is delivered via your own voice either custom (on-the-fly) or as a pre-stored message.

FirstCall's Optional VPN Remote Internet Access allows the user complete control of each activation from his own desktop or laptop computer.

FirstCall is ready to customize its service to fit your unique specifications.

FIRSTWATCH® REAL TIME EARLY WARNING SYSTEM

FirstWatch® Real Time Early Warning System 937 S. Coast Highway 101 Suite C201 Encinitas, California 92024

Telephone: (760) 943-9123 ext. 251

Fax: (760) 942-8329

Web Site: www.stoutsolutions.com/firstwatch

FirstWatch® is a powerful information-surveillance (syndromic surveillance) and analysis tool that automatically identifies emerging threats to public health and

public safety in real time. It helps protect citizens and emergency responders alike by issuing an early warning when patterns in 9-1-1 calls and other key data sources suggest a threat. When it detects a suspicious trend (either geographic or pattern-based), FirstWatch transmits an alert via pager, fax and/or e-mail so the threat can be analyzed and addressed. The FirstWatch system includes charting, mapping and alerting systems and the ability to track volume and geographic clusters. It offers a flexible, affordable and easy-to-deploy "smoke detector" for bioterrorism and other threats, as well as providing every day usability and value.

FRANK LUCIA, CONSULTANT

Frank Lucia 2104 Twin Peaks Court Frederick, Maryland 21702

Contact: Frank Lucia
Telephone: (301) 668-9690
Fax: (301) 668-2046
Email: felucia@att.net

Expert in emergency planning; the Emergency Alert System (EAS); 47 C.F.R. Part 11; proceedings before the Federal Communications Commission (FCC); NOAA Weather Radio; select programs of the Federal Emergency Management Agency (FEMA); and various aspects of broadcast, cable and internet operations.

GEOGRAPHIC DATA TECHNOLOGY, INC.

Geographic Data Technology, Inc. 11 Lafayette Street Lebanon, New Hampshire 03766

> Telephone: (800) 331-7881 Fax: (603) 643-6808

Web Site: www.geographic.com

Geographic Data Technology, Inc. puts the intelligence behind the map with premier databases that provide the foundation for location-based applications. With over 25 years experience in data management and compilation, GDT excels at bringing together a myriad of data resources to create spatial products that help businesses and consumers manage, understand and analyze geographic relationships.

GDT provides cartographic data to major GIS vendors and is the data provider for leading software and web mapping programs. GDT data is used for in-car

navigation, call center services, web location services, emergency response, site selection, risk analysis, routing, facilities management, and a host of other applications.

GDT offers North American customers the most complete, current and comprehensive geographic products on the market. GDT has established relationships with a vast network of authoritative resources including: E-911 agencies, city planning commissions, state departments of t

HAMTRONICS, INC.

Hamtronics, Inc. 65 Moul Road Hilton, New York 14468-9535

Telephone: (585) 392-9430

Web Site: <u>www.hamtronics.com</u>

The Hamtronics RWX weather alert receiver with tone alert is a very sensitive, professional grade unit for use with external antenna. It provides good reception even at distances of 70 miles or more with suitable antenna. It can be set to receive any of the seven standard NOAA weather alert frequencies.

It is especially popular with broadcast stations, which use it as a part of their EAS systems. Thousands have been sold for that purpose, although it was originally designed for use by anyone who wants an alert receiver which is better than the normal consumer grade receiver available in stores.

It is essential for airports, marinas, police, fire, and highway departments, rescue crews, CAP, RACES, SKYWARN, Coast Guard Aux., state and local emergency managers, hospitals, nursing homes, schools - anyone needing a professional quality emergency warning receiver.

Hormann America, Inc.

HORMANN-AMERICA, INC.

Hormann-America, Inc. 837 Arnold Drive Suite 600 Martinez, California

Contact: Efraim Petel
Telephone: (925) 228-2152
Fax: (925) 228-2114

Web Site: www.hormannamerica.com

www.alerting.net

Hormann America is a full-service alert and warning company that provides emergency response professionals with cost effective state-of-the-art public alert, warning and notification systems, consolidating multiple warning technologies though a single integrated control system. Hormann America provides engineering and design services and delivers turnkey alerting systems based on the Common Alerting Protocol (CAP), the federal Emergency Alert System (EAS), sirens, wireless alerting and other off-the-shelf products and proprietary applications.

Hormann America's design and equipment selection services help emergency managers get the right configuration, performance and capability required for effective public warning systems. In today's complex technical environment, with the flood of new information gathering, analysis and delivery tools, our knowledge and experience enables organizations to streamline their emergency operations and maximize efforts when seconds count.

IDETIX SOFTWARE SYSTEMS

Idetix Software Systems 2399 E. Walton Blvd. Auburn Hills, Michigan 48326-1955

Contact: George Cameron
Telephone: (248) 236-0700
Fax: (248) 370-0917
Web Site: www.idetix.com



Idetix is the developer of Revize® – Web Information Management System, an information-sharing software product that enables Federal, State, Regional, Local and global multinational organizations with the mission-critical requirement to share pertinent information that is relevant and supports the detection and prevention of terrorist activities and in the event of another terrorist attack, the consequential management response by Federal, State, Regional and Local "First Responders".

Using Internet/Intranet infrastructures (secured and unsecured), Revize facilitates the movement of information between legacy systems, content originators (e.g., training developers, first responders at the scene of a terrorist event) and end users (e.g., first responders, command units). Supporting static data such as text, images, maps, files, etc. and live streaming data such as text, video, audio, Revize lets non-technical personnel easily update and quickly deploy Web Pages, improve management and control of their Web information, and thereby maximize end user capabilities for information-sharing.

Revize's Intelligent Publishing (patent pending) supports simultaneous publishing of information to web sites, email channels, web-enabled wireless devices (e.g., MDCs, PDAs, Cell Phones) and other computer systems. Additionally, Revize supports scheduled publishing requirements and includes a customizable workflow management process that execute review and approval processes prior to publishing of information.

Revize is a cross-platform, JAVA-based tool that has been packaged into a systemic, "Commercial-Off-The-Shelf" (COTS) software product. This COTS strategy enables Revize to be an "easy-to-install" software product (typically done in less than 60 minutes) that does not require any other server or client software to be installed. This enables Revize to have the lowest Total Cost of Ownership (TCO) in the WCM market segment – key DOD/DHS requirements.

INFORMATION STATION SPECIALISTS

Information Station Specialists 3368 88th Avenue Zeeland, Michigan 49464-0051



Contact: William Baker

Telephone: (616) 772-2300 ext. 102

Fax: (616) 772-2966

Web Site: www.theRADIOsource.com

ISS supplies Specific-Area Emergency Advisory Radio Systems and related services, licensed by the FCC federal, state and local agencies to broadcast their own noncommercial, safety messages to the public over AM-band frequencies (530-1700 kHz). ISS Emergency Advisory Radio Systems include these features:

- * Emergency management control of public-broadcast content.
- * The ability to prerecord and trigger messages for anticipated types of emergency scenarios.
- * Quick-record and live cut-in ability.
- * Fixed and quick-deploy portable stations with flashing signs that alert motorists to tune in.
 - * Growable, synchronized transmitter systems to expand coverage as funding permits.
- * Exclusive NOAA Emergency Alert System (EAS)/Weather Radio with Specific Area Message Encoding (SAME) programming.
- * 4-day operational battery backup with power-loss notification, when AC power goes out.
- * Patented antenna systems for roof or yard installation; indoor or outdoor cabinets.

ISS is the only company in the United States to offer those exclusive features, which make its specific-area advisory radio products a particularly useful communication tools for emergency management. During nonemergency times, the systems may be used for other community information, for example, to inform motorists of street repairs, city history, visitor info, upcoming events and other non-commercial messages.

INTERNATIONAL ASSOCIATION OF EMERGENCY MANAGERS

International Association of Emergency Managers 201 Park Washington Court Falls Church, Virginia 22046

Contact: Elizabeth Armstrong
Telephone: (703) 538-1795
Fax: (703) 241-5603
Web Site: www.iaem.com



IAEM is a non-profit organization representing 2,300+ emergency management and homeland security professionals for local communities, state and federal disaster officials, private sector, non-governmental organizations and others involved in preparing for, responding to, and recovering from all types of disasters including acts of terrorism. IAEM provides access to the largest network of emergency management experts who can provide advice and assistance; the Certified Emergency Manager® program; annual scholarships; a comprehensive monthly newsletter; and more. The 2004 Annual Conference & Exhibit occurs November 8-10 in Dallas, Texas and features significant suppliers of emergency management and homeland security products and services. See www.iaem.com.

MADAHCOM, INC.

MadahCom, Inc. 540 Interstate Court Sarasota, Florida 34240



Contact: Marla Moran
Telephone: (941) 342-9022
Fax: (941) 342-0574
Web Site: www.madah.com

MadahCom, a recognized leader in providing Anti-terrorism/Force Protection for military bases worldwide, offers the premiere Community Alerting System

available today that will help safeguard the public against terrorist attacks, industrial and natural disasters, accidents, and criminal activity.

WAVES CAS (Wireless Audio Visual Emergency Community Alerting System) was designed to alert, warn, and provide specific information to citizens in the event of an emergency as well as commands before, during and after the emergency to help direct the public to safety.

MadahCom's portable system, TACWAVES, is ideal for temporary events. TACWAVES is a self-contained, portable alerting system that requires minimal operator set-up and can be rapidly deployed for emergency announcements.

WAVES is an integrated alerting and site protection system. Its expanding technology incorporates a PC-controllable network of transceivers adaptable to virtually any type and size facility. WAVES operates as a stand-alone system or can integrate with other security systems such as intrusion detection, access control, fire alarms, and nuclear, biological, chemical and explosive (NBCE) detection systems, allowing complete control from multiple locations.

WAVES provides effective means of indoor and outdoor audible and visual alerting, which triggers automatically, by remote sensors, duress activators, a scheduler, or manually by the system's Control Center operator. Telephone (using a touch-tone telephone, including cellular phones) remote controls are also available. WAVES CAS can send emergency messages to individual buildings, outdoor public areas or the entire community, using a variety of alerting devices that include loudspeakers, speaker sirens, LED signs, strobe lights and any telephone or pager.

Developed using secure and fault-tolerant wireless technology, WAVES is disaster-hardened by design. Secure digital technology and a redundancy backbone are incorporated to prevent jamming, eavesdropping, and spoofing. In the event of a partial system collapse during a disaster, the WAVES network reconfigures automatically (self healing) in real-time.

MICRO-NEWS NETWORK, LLC

Micro-News Network, LLC 14405 Walters Road, #390 Houston, Texas 77014

Contact: Don Ball

Telephone: (281) 895-8068 Fax: (281) 895-0319 Web Site: www.mnn.com



Micro-News Network (MNN) offers wireless Smart Emergency Alert Solutions to both governmental organizations and businesses. MNN's robust technology functions when other emergency alert systems often fail, for example, when the power is off and telephones don't function. MNN's smart technology enables emergency managers to instantaneously notify those-at-risk in precise areas (as small as a five block area or as large as a metropolitan area) and targeted groups of people about pending disasters in time to take appropriate actions. The interoperable system works with MNN's premium products (SNAPTM-100 and SNAPTM-200) and with currently used devices such as cell phones, PDA's, pagers, telephones, faxes and the Internet.

MIDLAND RADIO CORPORATION

Midland Radio Corporation 1120 Clay Street No. Kansas City, Missouri 64116

> Telephone: (816) 241-8500 Fax: (816) 241-5713

Web Site: www.midlandradio.com

Midland is one of the oldest suppliers of NOAA all-hazard weather alert radios and a world-wide leader in 2-way communication products. Midland is among the first suppliers of NOAA all-hazard weather alert radios certified under the Consumer Electronics Association Public Alert standard.

MIR3

MIR3 11455 El Camino Real San Diego, California 92130

> Telephone: (858) 724-1200 Fax: (858) 724-12-1 Web Site: <u>www.mir3.com</u>

MIR3 is the technology leader in rule-based Intelligent Notification solutions. We help companies and government organizations streamline their communication processes by enabling two-way, interactive delivery of time critical information in the form of text or voice, to anyone, anytime, anywhere, on any communication device, easily.

MIR3's family of software products combines hosted and deliverable options for quick deployment and flexibility of choice. Our business continuity, disaster recovery, and emergency notification solutions, INlogicNOW and INlogicPRO, are based on a robust, versatile, rules-based notification platform. Combined with seamless integration with Geographic Information Systems (GIS), MIR3 solutions provides state and local governments a powerful tool to rapidly notify tens of thousands of citizen of impending public safety situations.

MYSTATEUSA

MyStateUSA

9576 Emerald Boise, Idaho 83704

> Contact: Claudia Bitner Telephone: (208) 472-5761 Fax: (208) 472-5757

Web Site: www.mystateusa.com



·MyStateUSA couples the communications power of the Internet with MyStateUSA's communications technology to provide a system that enables rapid exchange of information between the government and its citizens. Communities, counties and government agencies throughout the United States are putting MyStateUSA technology into place.

Open Source architecture allows quick integration with existing information systems and databases via HTTP and XML. MyStateUSA has assumed the role of

the "hub" or "trigger" point, in several demonstrations, to send or receive messages, and disseminate them to selected recipients. By using the common alerting protocol, interoperability Internet communications relays exact information.

Real-time information sharing ensures users get informed without delay. Send alerts (including AMBER ALERTS) to groups (public, media or internal), receive emails, post to internal and public websites for each agency, regions of the state, counties, tribes and communities within 30 seconds of clicking one submit button.

NATIONAL NOTIFICATION NETWORK, LLC

National Notification Network, LLC 438 West Cypress Street Glendale, California

> Telephone: (888) 366-4911 Fax: (818) 545-7040 Web Site: www.3nonline.com

3n is transforming the speed and efficiency of mass communication with the most powerful and reliable automated mass notification system available. Whether used for emergency or non-emergency applications, 3n's integrated system is the most user-friendly and effective solution for notifying groups ranging in size from ten to tens of thousands instantly, via phone (home, work, cell), email, pager, fax and other wireless devices, such as laptop, PDA and Blackberry.

Using the 3n System, an individual is able to contact thousands within minutes from and phone or computer with Internet access. The System is then able to deliver messages to the recipients using a variety of contact paths including email, phone, fax, text pager, 2-way test pager (SMS), or BlackBerry. Geo-Mapping provides the ablilty to select a region on the map and deliver messages to residents, schools, and businesses in that geographic area by using the most advanced GIS technology.

OMBEK

Ombek Inc. 244 Ffth Ave. Suite 2715 New York, New York 10001



Contact: Dave Gilad
Telephone: (866) 591-6699
Fax: (212) 591-6066
Web Site: www.ombek.com

Ombek provides the technological backbone and application capabilities for leveraging the national wireless infrastructure and maximize the potential of text-messaging. The company delivers a number of critical services utilizing three patent-pending technologies, all driven by the Company's revolutionary platform – The XMSCTM. Ombek's main focus lies within the public warning and emergency command and control sectors through the company's public warning platform; XMS-PubliCastTM.

XMS-PubliCastTM can quickly deliver local alerts to any cell phone and pager within a specified city, county or state without regard to the variety of mobile carriers operating in the targeted geographical area. This platform provides emergency managers a capability previously unavailable and can to save critical time during any emergency.

XMS PubliCastTM is a distinctive platform enabling authorities and public service providers to utilize wireless text-messaging as a means to broadcast critical announcements in a fast, easy and reliable way. Content can be sent to different localities based on the specific developments of any emergency scenario. This carrier-grade platform can be leveraged by emergency managers in scenarios such as; Amber Alerts, NOAA Alerts, Rolling Blackouts, Road Closures, Homeland Security warnings etc.

Unlike traditional alerting based on TV or radio, this proactive alerting system and does not require residents to be tuned-in, but rather delivers the crucial warning wherever they are via their wireless device. The result is a quick, dependable and efficient alerting system.

XMS PubliCast[™] enables emergency broadcasting by utilizing the existing wireless infrastructure for the purpose of emergency announcements. Today anytime/anywhere public warning and alerting can be a reality. Combining this practicality with the ease of integration renders XMS-PubiCast[™] the perfect enhancement to any emergency management program.

PROSODIE INTERACTIVE

Prosodie Interactive 8411 W. Oakland Park Blvd., Suite 300 Ft. Lauderdale, Florida 33351

> Telephone: 1-866-PROSODIE Fax: 1-866-PROSODIE

Web Site: www.prosodieinteractive.com/nbicacs

The National Incident Control and Action Communications System (NICACS) provides rapid Phone, Wireless, and Internet communications between dynamic work groups of any size (from selected response personnel to entire agencies) and composition (DoD, Federal, State, and/or local respondents). Providing its users the ability to conduct emergency alerts, notifications, recalls, and communications with an organization. Other optional features available, such as large scale "Reverse 911 Notifications," which can provide massive emergency notification to the general public in a specified geographical region using a database with daily updates of over 170 million records nation-wide. NICACS has the capacity to execute these notifications on a timely basis of up to 1 million public alert calls/hour. NICACS is shared hardware/software platform that provides an inexpensive virtual communications system layered on top of a group or individual's existing and preferred communications infrastructure.

RESILIENT TECHNOLOGIES, INC.

Resilient Technologies Inc. 707 East 6th Avenue Denver, Colorado 80203

Contact: Rod Woosnam Telephone: (604) 944-3000 Fax: (604) 608-5679

Web Site: www.resilientnetwork.com



Resilient's cost-effective solutions include high-speed secure wireless data and voice products to meet critical communications needs for first responders, building owners, property managers, building tenants and the residential sector. Resilient integrates multiple technologies to assure the highest levels of security and reliability to successfully support emergency communications under day-to-day as well as adverse operational conditions. Resilient is solution-independent; transparent to legacy and using the new Common Alerting Protocol (CAP) international standard, promises a new value proposition with reduced insurance costs and assurance of life safety.

Products:

- Mobile Communications System (MCS) delivers detailed building drawings and graphics as well as live video and voice via broadband satellite to MCS-equipped Emergency Vehicles anywhere.
- Building Communications System (BCS) is a fault tolerant satellite
 communications system for commercial buildings that links
 seamlessly to Resilient's MCS systems and other local
 communication resources. The BCS ensures wireless data and
 voice communication for First Responders within any building and
 provides wireless connections to multiple types of internal sensors.
 BCS meets the Building Owners and insurance industry needs and
 fulfills legal liability and loss prevention requirements.
- Early Warning Device (EWD) is a cost effective wireless warning device that can replace existing smoke alarms and extends the units capability to issue audio and visual early warnings with microgeographic accuracy for any business or home.
- Personal Emergency Transceiver (PET) allows incident commanders to track location, view live video, monitor biometrics and talk to first responders inside damaged buildings. PET can also deliver graphical information to first responders on screens attached to their helmets or breathing masks.
- Resilient Data Center provides fast, failsafe backup for 911 data and all support services.

REVERSE 911

Reverse911 6720 Parkdale Place Indianapolis, Indiana 46254

> Contact: Anissa Benich Telephone: (800) 247-2363 Fax: (317) 631-6585

Web Site: www.reverse911.com

There is ONLY 1 REVERSE 911®. PERIOD.

REVERSE 911® is a patented interactive community notification system. It contains a geographic outbound calling program, which includes a combination of database and GIS mapping technologies, used by public safety officials to quickly communicate emergency and non-emergency information to their targeted community groups.



ROAMING MESSENGER INC.

Roaming Messenger Inc. 6144 Calle Real, Suite 200 Santa Barbara, California 93117

> Telephone: (805) 683-7626 Fax: (805) 964-6968

Web Site: www.roamingmessenger.com

Roaming Messinger is a breakthrough wireless solution for delivering real-time actionable information, to the right person, right away. With applications in homeland security, emergency response, military and enterprise automation, Roaming Messenger provides capabilities beyond existing email, text messaging and voicemail solutions. Raoming Messenger packages time-critical information and decision points into a "smart courier"message. The result is a messenger that roams through the wired and wireless worlds – from mobile devices to deskto PCs to central servers – tracking down people and getting responses in real-time.

ROAM SECURE, INC.

Roam Secure, Inc. 2009 N. 14th Street Suite 510 Arlington, Virginia 22201

Contact: Rick Tiene
Telephone: (703) 294-6768
Fax: (703) 294-6560
Web Site: www.roamsecure.net



The entire Washington, DC area uses the Roam Secure Alert Network (RSAN).

Roam Secure builds, deploys and manages emergency communication systems. Thousands of government leaders, employees and first responders, rely daily on RSAN to communicate more effectively during emergencies and routine incidents. These groups regularly communicate important information immediately, anywhere through a combination of cell phones, pagers, Blackberry, PDAs and email using Roam Secure's solutions. They can even directly warn the public in seconds with specific, targeted information, during a major crisis with the push of a button. Government and businesses are able to send the right information, to the right people, at the right time with the help of RSAN.

Emergency management agencies, first responders, federal, state, and local governments, and businesses rely on Roam Secure to implement and manage advanced emergency communication systems. The company has developed and sold proprietary, standards-based software applications that are interoperable across carriers, networks, and devices. As Homeland Security initiatives evolve, Roam Secure continues to demonstrate its innovativeness and commitment by providing exceptional products and service to high-profile customers at the highest levels of federal, state and local government, including: Arlington County, VA, which responded to and managed the 9/11 Pentagon attack, and the District of Columbia Emergency Management Agency, which managed the anthrax outbreak in October 2001. These, and other organizations have turned to Roam Secure to improve their communication capabilities.

Founded in July 2000, Roam Secure developed and deployed the first multidevice, large-scale, two-way emergency communication system. Today, Roam Secure deploys and manages emergency communication systems for leading Federal agencies, emergency management agencies, state and local governments and high-profile businesses.

SAFETY THROUGH CELLULAR

Safety Through Cellular 1058 Piedmont Road Suite 101 Atlanta, Georgia 30309

> Contact: George Lamb Telephone: (404) 685-0949 Fax: (770) 938-5973

Web Site: www.safetythroughcellular.com



safety through cellular

In an era when Homeland Security concerns continue to increase and the dissemination of crucial information is receiving increased attention, my company, Safety Through Cellular (STC) has developed a revolutionary solution for the communication of emergency information to the public. Using this system, we can deliver information about emergency situations like tornados, chemical spills, terrorist threats, or Amber Alerts to very specific and defined areas. By warning citizens of a potential crisis we give them maximum time to react thus allowing them to minimize the potential threat. In many cases our system will save lives. Warnings can be delivered to an area as granular as a specific neighborhood or as large as almost every household in the United States. In either case, our system can deliver life saving alerts in less than 60 seconds. The recipient does not have to have a mobile telephone or an account with a cellular carrier. Messages are delivered to a patented receiver device/module that can be incorporated into a stand-alone unit or into any number of other electronic

devices such as cars, televisions, cable boxes, clock radios or laptop computers. These devices will be sold to both government entities and the general public.

Our comprehensive system, AlertLink USA, can receive alerts from multiple governmental sources and delivers this information to the specific geographic area where it is needed. The system is easily scalable and will deliver messages even when other communications systems are not operational. It has the opportunity to provide the backbone for the nations' 21st Century all-hazards and Amber Alert system. Through a creative use of existing infrastructure, we are putting in place a low cost communications system that is always "on" and has virtually no risk of being "clogged".

SATSTREAM SYSTEMS CORPORATION

SatStream Systems Corporation P.O. Box 1297 Sumas, Washington 98295

Contact: Jeremy Reach or Michael Lee

Telephone: (604) 859-5528 Fax: (604) 859-5529 Web Site: <u>www.satstream.ca</u>

SatStream designs and manufactures EAS related products and satellite communications systems. Our EAS Repeater provides reliable distribution of EAS Alerts and Amber Alerts via satellite directly from Emergency Management sites to broadcasters avoiding any intervening terrestrial infrastructure.

Our EAS Monitor listens to all radio stations in a region. When an EAS alert is detected, it saves the EAS message, and performs a signal quality analysis. It then sends near real-time reports via internet to a central server for display. This provides positive feedback: when an EAS Alert is sent, the originator will know if it really reached the public. If any unintended Alert goes out from any radio station, this will be reported immediately.

SatStream also provides custom design services.

SKYWATCH SERVICES

Skywatch Services 328 N. Canal Road Lansing, MI 48917

> Telephone: (517) 614-1344 Web Site: http://skywatch.org

Skywatch Services provides software for receiving priority weather bulletins, forecasts, warnings and observations from the Emergency Managers Weather Information Network (EMWIN). Data can then be sent via email, pager, printer and more. Other weather-related software is also available fro analysis and forecasting.

SOCIETY OF BROADCAST ENGINEERS, INC.

Society of Broadcast Engineers, Inc. 9247 N. Meriidan Street, Suite 305 Indianapolis, Indiana 46260

Contact: John L. Poray
Telephone: (317) 846-9000
Fax: (317) 846-9120
Web Site: www.sbe.org



The Society of Broadcast Engineers is an individual membership professional organization with more than 5,800 members working at broadcast stations, post production, corporate and other related facilities. Members are active in 108 chapters in the United States and more than 30 other countries. SBE is widely recognized in the broadcast industry for its certification, education and frequency coordination programs. More than 4,700 industry engineers and technicians are curently certified by SBE.

SOLVETECH CORPORATION

SolveTech Corporation 2697 International Parkway Suite 205 Parkway 1 Virginia Beach, Virginia 23452



Contact: Eric Rinehart
Telephone: (800) 682-3700
Fax: (757) 631-2482
Web Site: www.Solvetech.com

SolveTech Corporation makes a sophisticated, enterprise Emergency and Mass Communication Software Solution, AMP.Net. This software can contact thousands of people very rapidly. Benefits include real time contact reporting, user defined call groups, recipient call verification, ability to update and append messages during call sessions, multiple contact numbers/methods per recipient, pre-defined call session contact groups and call strategies, call session logging and archiving, call contacting based on priority, and the system can ask for name during contact and require PIN. The System allows for automated test drills to check recipients' contact numbers and response. The System is scalable, allows for use of unlimited phone lines and is fully secure. Web based administration is possible. This System is currently in used at medical facilities and large organizations throughout the United States

SPECTRAREP, LLC

SpectraRep LLC 15120 Enterprise Court Chantilly, Virginia 20151

Contact: Edward Czarnecki, PhD

Telephone: (703) 227-9690 Fax: (703) 803-3299 Web Site: <u>www.spectrarep.com</u>



SpectraRep[®] LLC is a professional services firm offering technology and operational services for business and government. SpectraRep is a leader in the design and implementation of a DTV and satellite-based solutions to assist the emergency management community.

SpectraRep[®] provides state-of-the-art distribution technologies for all-hazards emergency notification, professional and community preparedness training, and other critical information. SpectraRep[®] helps ensure that emergency managers

can get the right information to the right place at the right time. Our solutions support preparedness planning, response training and crisis management.

SpectraRep[®] provides government and industry with a unique array of wireless IP multicast delivery options for homeland security, education and other applications. SpectraRep[®] provides wireless coverage through digital television (DTV) and satellite spectrum.

SpectraRep's DTV-IPcastTM Content Delivery Network solutions support the efficient delivery of live video, rich media and data. Our DTV-IPcastTM Operations Support includes an end-to-end suite of outsourcing services, including design, build, operation and management of operations.

For government and industry, SpectraRep® professionals work in partnership with clients to develop capabilities, share best practices, and leverage the best thinking and most effective integrated solutions. Our areas of expertise include:

- Content Delivery Network solutions live video, rich media & data.
- Project/program management and acquisition support
- Systems and application integration
- Content acquisition and management
- Distance learning
- Feasibility Assessments
- Management planning and technical support
- Policy, strategy and financial analysis

STORM ALERT INC.

Storm Alert Inc. P.O. Box 14061 Springfield, Missouri 65814-0061

> Telephone: (417) 862-8571 Web Site: <u>www.interwarn.com</u>

Storm Alert Inc. develops advanced weather software designed for public use on the Windows platform. Our flagship products, InterWARN and StormLab, have helped tens of thousands of users prepare and act upon threatening weather. Our software is designed for weather enthusiasts, professional meteorologists, emergency service personnel, law enforcement and amateur radio operators alike. From customized Doppler radar imagery to real-time warning alerts on your PC, our software is an extremely cost effective means to get the information you want when you want it. Best of all -- no monthly data fees! Visit http://www.interwarn.com for more info.

TELE-WORKS, INC.

Tele-Works, Inc. 210 Prices Fork Road, Suite C Blacksburg, Virginia 24060

> Telephone: (540) 953-2631 Fax: (540) 951-4016

Web Site: www.tele-works.com

FirstResponder is an inbound and outbound emergency and information notification system designed to be used everyday. The open architecture and convergent technologies found in FirstResponder allows general notifications and public warnings to be converted into audio and visual formats automatically for any device and format: phone, fax, web/PC, email, TDD/TTY, PDA, wireless, etc. This methodology allows a consistent message and coordinated effort across all communication channels. FirstResponder bridges the digital divide, improves response time, maintains message accuracy and reduces multi-system infrastructure requirements. The open hardware and software architecture of the eVision Platform is based non-proprietary technology and uses web-based programming to integrate contact data and content messages from other systems, including partnering Local, Regional, State and Federal information aggregators.

TFT, Inc.

TFT, Inc. 1953 Concourse Drive San Jose, California 95131-1708 U.S.A.

> Contact: Darryl E. Parker Telephone: (408) 943-9323 Fax: (408) 432-9218 Web Site: www.TFTInc.com



TFT, Inc. was formed in 1970 to address the equipment requirements of public and private sectors, primarily related to broadcasting. Since 1975, TFT has been manufacturing emergency alerting equipment for emergency management, broadcast, cable, and industrial companies. Products include Emergency Alert System (EAS) encoder/decoders, decoders (only), receivers, telephone interfaces, and alarms for professional, industrial and consumer markets.

THE ALLEN GROUP

The Allen Group 11206 Georgetown Pike Great Falls, Virginia 22066

> Contact: Kenneth B. Allen Telephone: (703) 404-9666 Fax: (703) 404-9015

Web Site: www.theallengroup.us

The Allen Group is a network of experts in public emergency communications. Our mission is to assist senior executives in government and the non-profit community by providing useful and effective advice, assistance and research tailored to the unique needs of each client.

Governments and businesses face growing threats from terrorism, natural disasters and accidents. Timely and effective information provided to citizens during times of emergency can save lives, reduce property losses and speed recovery. Every organization – public and private – needs an effective communications strategy as a key part of its emergency response and recovery plans. Such a strategy is essential for effectively communicating with citizens, employees and customers before, during and after the emergency -- from early warnings to post-event recovery information. And every organization -- public and private -- needs to know how to stay in touch with local, state and the federal government during times of crisis. The Allen Group assists leaders in the public and private sectors protect their citizens, employees and customers by providing effective strategies and solutions for warning and informing the public during times of emergency.

The Allen Group also provides expert advice and assistance to non-profit organizations (public and private) seeking to improve their operations, develop collaborative relationships, and create effective future strategies and visions.

The Allen Group is committed to helping organizations achieve their objectives and meet the needs of their constituencies in an efficient and effective manner. We provide high quality and personalized advice, assistance and research tailored to the specific and unique needs of clients. We maintain the highest standards of integrity and professionalism at all times.

THOMSON

Thomson (Worldwide Parent For RCA, Grass Valley, Technicolor)
U.S. Consumer TV Product Development
10330 N. Meridian Street
INH420 – Merrell
Indianapolis, Indiana 46290

Telephone: (317) 587-5025 Fax: (317) 587-6706

Email: john.merrell@thomson.net

RCA provides a full-line of certified 'Public Alert' devices, all integrated into RCA Alert Guard televisions. Models include TruFlat 20", 24" 27" and 32", with additional models coming in 2005. As of mid 2004, RCA Alert Guard TV's are available at more than 3000 U.S. retailers --- including all Target stores. Alert Guard televisions can be set to activate upon receiving an "all hazard" digital data alert --- even when tuned to ANY cable, satellite transmission, or local broadcast station. The sets even activate while watching a DVD, videotape, video game --- or even when the TV is "off" and in stand-by. More than 3400 geographic areas can be quickly scrolled on-screen (typically by state and county) to "lock" the TV on up to 4 local neighborhood coverage areas. Bi-lingual on-screen alert messages are provided, and alert LED's provide status. Users can set volume levels and options for voice information, chimes, or siren. More information at www.rca.com/AlertGuard.

TITAN CORPORATION

Titan Corporation 11955 Freedom Drive Reston Town Center Reston, Virginia 20190

> Telephone: (703) 434-4000 Web Site: <u>www.titan.com</u>

The Titan Corporation (Titan) brings world-class communications solutions to federal government, and State and Local clients who cannot ever have their critical operations compromised. Handling over 80% of the Federal Governments continuity of operations plans, Titan is trusted to bring reliable communications and computing solutions that safeguard American lives and jobs. Titan's solutions are integrated from the detailed written contingency plans to mobile and fixed platforms for the most reliable and secured communications and computing solutions available. We are trusted partners of the Department of Defense and the

Federal Emergency Management Agency as well as along list of federal, state and local government agencies

TWENTY FIRST CENTURY COMMUNICATIONS

Twenty First Century Communications 760 Northlawn Drive Columbus, Ohio 43214



Contact: Eric Sutliff

Telephone: 614-442-1215, ext. 252

Fax: 614-442-4226 Web Site: www.tfcci.com

UCS is a high speed notification service that offers the largest outbound and also inbound call handling capacity in North America. It delivers unprecedented communication during disasters such as healthcare concerns, terrorism or environmental events. It is the most effective method of communicating information, gathering data and activating resources available. With UCS you can deliver a consistent message to every caller using a secure, web-based environment for activation and reporting. UCS uses a network of VRU sites to give it maximum system robustness, reliability and redundancy. In addition, UCS offers superior service after the sale with on-going training, customer service and technical support 24 hours a day, 7 days a week. A proprietary system of monitoring and alarms continuously self-tests the system to assure that UCS is ready to respond at a moments notice.

VERSA TRANS SOLUTIONS, INC.

Versa Trans Solutions, Inc. 8 Airport Park Boulevard Latham, NY 12110

> Telephone: (518) 786-7766 Fax: (518) 786-7778 Web Site: www.vericast.com

Vericast is a complete messaging system that connects communities across telephones (landline and cellular), email and pagers. Vericast helps organizations to cost-effectively deliver timely, personal and uniform messages to any audience – large or small. Organizations using Vericast benefit from improved and consistent emergency communications.

Vericast can be used for a number of purposes, some examples include:

- Community emergencies - Missing children alerts

- Crime prevention or alerts - Community-watch information

Any need to communicate to broad audiences in a community can be accomplished through the use of Vericast. Vericast can be a critical ingredient to a community's emergency or crisis plans by enabling an official to enter one message and have it sent to tens of thousands of people in as little as one hour. Community leaders can record messages in their own voice and have it delivered to contact methods either provided by the 911 file, purchased demographic data, or they can even build a group of active community members. Communities now have a way to reach broad audiences, by the thousands in just minutes. Call us today at 1.800.433.5530.

WARNING SYSTEMS, INC.

Warning Systems, Inc. 2225 Drake Avenue Suite 2 Huntsville, Alabama 35805

Contact: Elysa Jones

Telephone: (256) 880-8702 x102

Fax: (256) 880-8785

Web Site: www.warningsystems.com



Warning Systems Inc. (WSI) offers a system to meet the need for all-hazard indoor alerting that does not depend on commercial radio, television, telephone, or electrical service for effective operation. The field-proven OnAlert® warning system provides a secure, reliable and effective capability for alert and notification. The system is controlled locally and able to target radios individually, grouped geographically and by special interest. Accessory devices (strobe light and text display) for the hearing impaired or high noise environments are also available. Additional systems for networked activation of EAS, DTMF, Two-tone and our VHF/UHF radios are available. All activations can be generated via the Common Alerting Protocol (CAP) Message Standard. For more information contact: sales@warningsystems.com

WEATHERDATA, INC.

WeatherData, Inc. 245 N. Waco Street Suite 310 Wichita, Kansas 67202



Contact: Michael R. Smith, C.C.M.

Telephone: (316) 265-9127 Fax: (316) 265-1949

Web Site: www.weatherdata.com/em

Faster, more precise, mobile, multi-hazard. WeatherData's innovative technology and services empower emergency managers to precisely warn those in harm's way and better manage an event once it has occurred.

Storm Hawk® is a PDA device that uses GPS to display radar, lightning, temperatures, winds and the National Weather Service's new, more precise, GIS-based warnings over street-level maps from each user's locational perspective, regardless of location. Storm Hawk can be equipped with AristaTek's PEAC®-WMD model.

SelectWarn® is a GIS-based system that enables emergency managers to display a variety of weather, flood and other hazards on a single screen and selectively activate warning sirens, outcalling systems and other warning devices in the direct path of a storm or other hazard.

WeatherData provides 24/7 meteorologists and technical support to its clients.

WHELEN ENGINEERING COMPANY, INC.

Whelen Engineering Company, Inc. Route 145 – Winthrop Road Chester, Connecticut 06412

Contact: Philip W. Kurze
Telephone: (860) 526-9504
Fax: (860) 526-4784
Web Site: www.whelen.com

Whelen designs and manufactures High-Power Voice and Siren Mass Notification Systems. For over thirty years, Whelen has provided warning systems that alert with one of six standard tones and then informs with a live or pre-recorded voice

message. Whelen offers a family of products that integrate outdoor and indoor warning into a single unified system. Never beaten in side-by-side competition for tone output and clarity, Whelen provides the most reliable and up-to-date warning systems available with the industry's most comprehensive warranty. The most effective and efficient means of alerting and informing people outdoors is with a mass notification siren system. At Whelen, we let "our sirens speak for themselves".

PARTNERSHIP FOR PUBLIC WARNING REPORTS

- April 25, 2002 Comments provided to the Director, Federal Bureau of Investigation, regarding the proposed Homeland Security Advisory System
- July 5, 2002 Comments provided to Governor Tom Ridge, Director, Office of Homeland Security, regarding the proposed Homeland Security Advisory System
- November 25, 2002 "Developing A Unified All Hazards Public Warning System", A Report by the Workshop on Effective Hazard Warnings (PPW Report 2002-2)
- May 16, 2003 "A National Strategy for Integrated Public Warning Policy and Capability" (PPW Report 2003-1)
- May 2003 "Accessing And Originating Warnings from Consequence Management Tools" (PPW Report 2003-2)
- September 2003 "Public Alert and Warning: A National Duty, A National Challenge: Implementing the Vision" (PPW Report 2003-4)
- December 30, 2003 Letter to DHS Undersecretary Frank Libutti with summary of public comments received on the Homeland Security Advisory System
- February 2004 "The Emergency Alert System: An Assessment" (PPW Report 2004-1)
- March 16, 2004 "The Homeland Security Advisory System: Threat Codes & Public Responses", PPW testimony before the House Subcommittee on National Security, Emerging Threats and International Relations
- June 2004 "Protecting America's Communities: An Introduction to Alert and Warning" (PPW Report 2004-2)
- June 2004 "Alerting America: A Directory of Public Warning Products, Services and Technologies" (PPW Report 2004-3)
- October 2004 Comments to the Federal Communications Commission in response to the Notice of Proposed Rulemaking on the Emergency Alert System (EB Docket 04-296)

Reports are available from the PPW web site (<u>www.PartnershipforPublicWarning.org</u>) or by contacting PPW at <u>information@ppw.us</u> or (703) 883-2745.