

**SOLUTION/**

home of **VESTA®**

# VESTA® Alert

A RESPONSIVE, EASY TO USE **MAP-BASED EMERGENCY NOTIFICATION SOLUTION/**

An informed community is a safe community. With **VESTA®** Alert, Public Safety gains a user friendly, state-of-the-art tool to complete the communications loop and provide a smarter way to keep all our communities safe.

- ⚠️ **An elderly Alzheimer's patient wanders off from his residence and is immediately lost.**
- ⚠️ **A forest fire in the mountains threatens the homes and families who live close by.**
- ⚠️ **Multiple shootings in a crowded neighborhood put children playing in the school yard in immediate danger.**

These incidents are not uncommon. They occur all too frequently and spotlight how important the rapid delivery of geographically targeted information is in protecting the communities we serve. Sirens and loud speakers may go unheard, and going door-to-door can be dangerous and time consuming. Citizens must be able to rely on Public Safety officials to notify them of dangerous and in some instances life-threatening events. Public Safety officials must be able to rely on a sophisticated yet easily managed solution to notify the community at a moment's notice.

The new **VESTA® Alert** solution from Airbus DS Communications does just that. Map-based and optimized for population warning

and mass notification, this state-of-the-art solution delivers citizens and Public Safety officials a system they can rely on with the quality and reliability that Public Safety has come to expect from the VESTA® portfolio.

## Easy to Use and Manage

One of the most attractive features of the VESTA Alert solution is the fact that it is extremely intuitive and easy to use. Users can quickly and accurately identify the area at risk and issue an alert.

The intuitive user interface reduces costly training time. Once you open your web browser and sign-in to the secure web-portal, you are connected to the robust mapped-based application displaying your local geographical area. You can immediately begin the tasks you need to get done - whether that includes planning or initiating a notification, drawing notification zones for future use, or checking on a status of existing notification.

## SOLUTION/

### Effective, Responsive and Detailed

The VESTA® Alert solution is highly responsive and offers a rich mapping experience. Users can quickly navigate using detailed street level maps and overlay high-quality aerial imagery and easily pan, zoom, search and browse the map using a variety of mapping tools. VESTA Alert delivers the software through secure web browser-based access, which eliminates the need to install software locally or download a large GIS data set to each user's computer.

### MassCall® Capability

The VESTA Alert solution includes our MassCall® service, a state-of-the-art telecommunications network that provides the capability to generate hundreds of thousands of calls per hour. This service can also automatically detect and deliver messages to telecommunications devices (TTY/TDD). Moreover, MassCall can customize a Caller ID for your organization, making calls appear to come directly from you and increasing the likelihood recipients will answer.

### Integration with Existing VESTA® Notification Products

The VESTA Alert solution integrates seamlessly with other Airbus DS Communications products including VESTA® Communicator, to send and receive messages to phone, email and text devices and our Self-Registration Portal (SRP), where citizens can self-subscribe to alerts ensuring they receive notifications.

### YOUR TRUSTED PARTNER

Your community trusts you to protect them, and that means more than just using the right equipment. It means having a trusted partner in Public Safety communications. That partner is Airbus DS Communications, the *home of VESTA®*, where your **CRITICAL MATTERS®**. As the world's largest and most reliable source for NG9-1-1 call taking and emergency notification, and a growing leader in land mobile radio, we keep people connected when it matters most. For over four decades, the *home of VESTA* has designed solutions with an open mind, *creating* smarter ways to keep all our communities safe. Today we support more than 60% of all U.S. Public Safety Answering Points, serving over 200 million people, along with hundreds of private sector businesses in 20+ different industries, including transportation, utilities and healthcare, and federal, civil and DoD operations globally.

To learn more about VESTA Alert for rapid, map-based alerting, call **951.719.2100** or visit us online at **[www.airbus-dscomm.com](http://www.airbus-dscomm.com)**.

## FLEXIBLE DEPLOYMENT OPTIONS/

### VESTA ALERT CAN BE DEPLOYED IN ONE OF THREE OPTIONS.

- As on premise, with VESTA® Communicator, where all server hardware is installed at your location. If you choose this option, Airbus DS Communications can provide a local or hosted back-up service.
- As software-as-a-service (SaaS) where all hardware is located in the Airbus DS Communications secure data centers.
- As a fully dedicated SaaS solution where all server hardware is dedicated to your account and hosted in the Airbus DS Communications secure data centers.

## KEY BENEFITS/

- Fast, accurate notifications.
- IPAWS capability including sending messages to Wireless Emergency Alerts (WEA), Emergency Alert System (EAS), Non-Weather Emergency Message (NWEM), COG-to-COG.
- IPAWS Alert areas for VESTA Alert notifications.
- Weather Alerts displayed on the map; can be used as the basis for a Notification.
- Hazmat ERG - Notification areas can be defined using a Hazmat ERG tool based on the latest Emergency Response Guide.
- Self-Registration Portal (SRP) integration - Registrants from the SRP are automatically updated within the VESTA Alert application.
- MassCall service that provides the capability to generate hundreds of thousands of calls per hour.
- ArcGIS Server 10.3 – VESTA Alert solution is based on ArcGIS Server and can consume customer provided ArcGIS Server map services.

Copyright © 2017 Airbus DS Communications, Inc. All rights reserved. This literature is for informational purposes only. All trademarks, service marks, product names, brands, company names and logos appearing in this literature are the property of their respective owners. This literature is provided "AS IS" without warranty of any kind. Airbus DS Communications hereby disclaims all warranties and conditions with regard to this literature, including all express and implied warranties.

CRITICAL MATTERS®

AIRBUS DS Communications