

SOLUTION/

home of VESTA®

VESTA® Router

THE FIRST STEP IN YOUR TRANSITION TO **NEXT GENERATION 9-1-1/**

“Advanced call routing capabilities are a must-have for today’s Public Safety agencies, and the VESTA® Router solution is a necessary component. Its flexibility and strict adherence to standards ensure agencies make a sound investment and a smart choice in the transition to Next Generation 9-1-1.”

- Bob Freinberg, CEO, Airbus DS Communications

In upholding our commitment to create smarter ways to keep all our communities safe, Airbus DS Communications is pleased to offer the **VESTA® Router** solution for advanced call routing. As the foundation of our Next Generation 9-1-1 (NG9-1-1) offering, the VESTA Router solution is far more than an IP replacement to your legacy tabular selective router. It is a smart and logical first step in moving to full geospatial routing.

From day one, the VESTA Router solution enables you to connect to an Emergency Services IP Network (ESInet) and puts your agency on a solid path in the NG9-1-1 transition. Over time, the solution will deliver a range of capabilities, from IP Selective Routing to full i3 Emergency Services Routing Proxy and Emergency Call Routing Function (ESRP/ECRF).

WHY IP NG9-1-1 CALL ROUTING?

Providers of legacy selective routers have announced plans for end-of-life and end-of-support. What this means is Public Safety agencies should implement IP Selective Routing now to

ensure continuity of operations and to take this critical first step in moving to an end-state NG9-1-1 solution.

WHAT IS THE NEXT STEP?

Your move to IP Selective Routing now is the logical first step. This will provide the foundation to upgrade to full geospatial 9-1-1 call routing when your GIS data is ready.

The VESTA Router solution’s flexibility enables its deployment in a manner that’s best for your agency and needs. You can easily implement the solution with a desirable rate of functionality, beginning with the implementation of an IP Selective Router and ultimately transitioning to the NG9-1-1 end state of full i3 ESRP/ ECRF functionality.

The VESTA Router solution also provides the ability to connect more widely within regional or statewide Public Safety networks. As a result, PSAPs gain increased interagency communications, greater options for redundancy and opportunities for resource- and cost-sharing.

CRITICAL **MATTERS**®

AIRBUS DS Communications

CREATING YOUR PLAN

The changes happening in Public Safety may seem overwhelming, but they don't have to be. Let Airbus DS Communications work with you to create a plan and accomplish the critical tasks necessary to ultimately migrate to full geospatial routing. Let us help:

- Build your ESInet.
- Migrate carriers to deliver calls to the VESTA Router solution.
- Create a regional network with neighboring communities, when appropriate, to reduce capital and annual maintenance costs while increasing the survivability of these PSAPs.

Additionally, we will assist you with GIS data preparation and data management planning. Then, you will be equipped to assess when a transition to full geospatial routing makes sense for you.

A SMART START AND A STRONG FINISH

The changes within Public Safety are inevitable, and getting to an end-state NG9-1-1 solution will take time. Why not make a smart start?

At the *home of VESTA*®, we want you to start smart and finish strong. The VESTA Router solution along with our VESTA suite of products help you do just that. Benefit from our experience in working with and supporting thousands of PSAPs just like yours, and know we are committed to and passionate about your success.

What is critical to you matters to us. Your **CRITICAL MATTERS**®.

YOUR TRUSTED PARTNER

For over four decades, Airbus DS Communications 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.

As a leading provider of Next Generation 9-1-1, Land Mobile Radio and Emergency Notification, we keep people connected when it matters most. To learn more about the VESTA Router solution, call **951.719.2100** or visit us online at **www.Airbus-DSComm.com**.

KEY BENEFITS/

PROTECTED INVESTMENT IN NEXT GENERATION (NG)

As the logical first step in the transition to NG9-1-1, you are investing in a platform that sets you on the right path today and into the future.

EXPERIENCE

For two decades, Airbus DS Communications has been successfully providing PSAPs with 9-1-1 call routing. The VESTA Router solution enables IP call routing with ESInet connectivity and includes state-of-the-art monitoring and services. To do so, it utilizes modern, proven technology that has delivered more than 25 million emergency calls.

ADAPTABILITY

The VESTA Router solution supports legacy networks and 9-1-1 Call Handling equipment implementations, as well as the increasing number of Next Generation components. Additionally, the VESTA Router solution allows you to manage your transition to a full NG9-1-1 end state in a manner consistent with your resources, budgets and timelines.

SCALABILITY

The VESTA Router solution can be deployed as a direct replacement of aging selective routers, thus becoming the cornerstone in your transition to NG9-1-1.

FLEXIBILITY

The VESTA Router solution fits your current needs and will adapt to accommodate your future. The flexible design allows it to be deployed as a standalone solution or with the VESTA® 9-1-1 system.