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DECCAN INTERNATIONAL

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## **For Immediate Release**

### **DECCAN INTERNATIONAL SPOTLIGHTS NEW MOVE-UP ALGORITHMS AT APCO**

Unique move-up software module (LiveMUM™) for Comm. Centers  
listens to CAD in real-time for unit and incident status changes

- Deccan International Booth 1415
- Intergraph Public Safety Booth 1228

**SAN DIEGO, CA, AUGUST 22, 2005** — Deccan International, the established leader in interactive move-up software and automated solutions that improve Computer-Aided Dispatch (CAD) functionality and performance for fire, 9-1-1, and EMS operations will demonstrate its LiveMUM software in booth 1415 and in the Intergraph Public Safety booth 1228 at the 2005 APCO International, August 22-24, in Denver, CO. LiveMUM is a turnkey software application that uniquely taps into any CAD and in real-time listens for unit and incident status changes. Upon notice of a hole in coverage, LiveMUM algorithms generate move-up recommendations based on live CAD data and the Comm. Center's business rules and/or operational procedures. LiveMUM offers a 2-way interface with the CAD providing necessary move-up recommendations automatically.

"LiveMUM's new algorithms continue to expand the move-up capabilities and decision making processes of Comm. Centers," said Latha Nagaraj, President of Deccan International. "It gives them separate views of wall-mounted, color-coded, coverage maps of chosen capabilities such as - engine, ALS, BLS, ladder, and chiefs. It's a powerful tool that expands their technology horizon by identifying holes in coverage and then alerting dispatchers in real-time with optimum recommendations whenever a move-up is needed."

"LiveMUM takes the guesswork and delays out of move-ups and eliminates the need for pre-plans," continued Ms. Nagaraj. "It intuitively allows dispatchers to test the impact and effectiveness of proposed move-ups while equipping them with data supported move-up rationale to show why a move-up is necessary. It's really a great training tool for new personnel."

### **BARB™ (Box-area Automated Run card Builder)**

Deccan International will also demonstrate its BARB software at APCO. BARB is a one-of-a-kind automated run card building software tool for building the static run cards (pick lists) need for the CAD. BARB automates the tedious task of constructing the station or unit orders for each dispatch grid, which includes each and every station/unit that could possibly respond, including mutual aid stations.

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BARB builds response-time-sensitive run card maps based on road speeds, distances, one ways, etc. that ensure accurate run card orders. It saves hundreds, even thousands, of man-hours incurred building and changing run cards by avoiding human error inherent in data entry. BARB also is compatible with any CAD, shows running routes, and can easily cross check GIS and unit data to ensure the information has been entered in correctly.

When new stations are built, apparatus bought or relocated, traffic speeds changed or alterations to the road network occur, response-time-sensitive run cards often become outdated. Typically most CAD's don't have deep enough run cards for disasters but BARB easily provides accurate run cards up to 500 deep for each kind of apparatus needed.

If a disaster strikes, the selection of emergency units is often haphazard after the short run card list runs out. BARB's run cards for disasters can incorporate an unlimited variety of regional resources and make a department fully prepared for efficient dispatch. Deccan International custom builds the first generation of a client's updated run cards and the client then can make alterations as they occur with BARB's very simple-to-use software.

### **About Deccan International**

Deccan International is a San Diego based company, founded in 1995, and a leading developer of innovative software solutions that improve CAD functionality and performance. All of the Company's software applications are practical, data-based tools designed to help 9-1-1 and Fire/EMS operations become more efficient. Deccan's suite of software solutions include CAD Analyst™, Fire/EMS ADAM™ (Apparatus Deployment Analysis Module), BARB™ (Box-area Automated Run card Builder), and LiveMUM™ (Live Move-Up Module).

Deccan International's products perform superior performance analysis, budgetary defense and planning, consolidation and relocation strategies, real-time optimization of resources, disaster planning and enhanced interoperability, reduction of time and costs for maintaining pick lists through automation, and improving Communication Center operations with real-time move-up recommendations. The company's client base includes major metropolitan and small community Fire & EMS Departments throughout the U.S. and Canada.

Deccan's consulting division delivers unbiased, reliable and proven consulting services for clients seeking to reduce Fire/EMS response times, identify staffing strengths and weaknesses, and defend against threatened budget cuts in their operations. For more information about Deccan International call Latha Nagaraj at 858-799-7982 or visit its web site to view live streaming demos at [www.deccanintl.com](http://www.deccanintl.com).

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