Fourth Video Quality in Public Safety Workshop

Hilton Garden Inn Denver Tech Center 7675 East Union Avenue Denver, CO July 26-27, 2012

Purpose: To engage the VQiPS Working Group on recent accomplishments, near term plans, and development of long-term goals

Outcomes:

- Shared understanding of the VQiPs tools available to the community: Video Quality Standards Handbook and Web Tool
- Increased awareness of tools, technologies, best practices and lessons learned useful to improving video quality in public safety applications
- Shared awareness of the progress and future direction of the VQiPS project

Agenda

Thursday July 26th

7:30 – 8:30AM Registration

8:30 – 9:40AM Welcome and Opening Remarks

- VQiPS Background and Progress Report
- Federal Update

9:40 – 10:40AM Video Standards Roundup Report-Out

10:40 - 11:00AM ~Break~

10:40 – 11:00AM Educational Panel Breakouts

| Session #1: Is | Moderator: Joel Dumke - Public Safety |
|--------------------|--|
| Your Video | Communications Research (PSCR) Program |
| Smarter than Fifth | Panelist: David King - Milestone |
| Grader | Panelist: Jeremy Howard - Verint Video |
| (Introduction to | Intelligence Solutions |
| User Support | |
| Video | |
| Management | |
| Tools) | |

Session #2:
Cloud Computing
Applications in
Public Safety

Moderator: Steve Surfaro - Axis
Communications
Panelist: Don Zoulfal - System Development
Integration, Inc.
Panelist: Cort Thompkins - ipConfigure, Inc.

12:00PM - 1:30PM ~Lunch~ *Not Provided*

1:30 – 2:00PM VQiPS Web Tool Presentation

2:00 - 2:20PM ~ Break~

2:20 – 3:20PM Educational Panel Breakouts

| Session #5A: Introduction to User Support Analytics Tools | Moderator: Don Zoulfal - System Development Integration, Inc. Panelist: Melchior Baltazar- EMSS3 Panelist: Amit Gavish- BriefCam Panelist: Cort Thompkins- ipConfigure, Inc. |
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| Session #5B: Build Your Best Project Team: The Art of Critical Decision Making in Security | Moderator: Steve Surfaro - Axis Communications |

3:20 - 3:35PM ~ Break~

3:35 – 4:35PM Issues in Video User Training Session

• (Paul Smith, Lawrenson Smith LLC)

4:35 – 5:35PM Case Studies Presentation

| Case Study: | Moderator: Mike Fergus - International |
|------------------------------------|--|
| Washington, DC | Association of Chief of Police (IACP) |
| Baltimore, MD | Panelist: Joshua Jack- Washington, DC |
| San Diego, CA | Emergency Management Agency |
| 3 , | Panelist: Sam Hood - Baltimore Police |
| | Department |
| | Panelist: Dale Stockton - Automated |
| | Regional Justice Information System |
| | (ARJIS) |

5:35 – 5:40PM Next Steps and Adjourn

6:00 – 8:00PM Networking Reception (For All Workshop Participants)

Friday July 27th

8:30 - 8:50AM Review and Reflections from Day 1

8:50 - 9:20AM Next Steps in VQiPS Program

9:20 - 10:25AM Case Studies Presentation

| Case Study: | Moderator: Mike Fergus - International |
|----------------------------------|---|
| Houston, TX | Association of Chief of Police (IACP) |
| New York, NY | Panelist: Jack Hanagriff- City of |
| Los Angeles, | Houston |
| CA | Panelist: Amin Kosseim- New |
| | York Police Department (NYPD) |
| | Panelist: Sgt. John Gaw- Los |
| | Angeles County Sheriff's |
| | Department |

10:25 - 10:40AM ~ Break~

10:40AM - 11:40PM Educational Panel Breakouts

| Session #12A: | Moderator: Joel Dumke - Public Safety |
|----------------------|---|
| Visual Acuity and | Communications Research (PSCR) |
| Video Quality | Program |
| Specification | Panelist: Andrew Watson - National |
| | Aeronautics and Space Administration |
| | (NASA) |
| | Panelist: Mikołaj Leszczuk - AGH |
| | University of Science and Technology |
| | Panelist: Yohanna Schulze - |
| | ST(SI)/SDRTA/BTHI |
| Session #12B: | Moderator: Steve Surfaro - Axis |
| Cracking the Code to | Communications |
| Forensic Video | Panelist: Cort Thompkins - ipConfigure, |
| | Inc. |
| | Panelist: Lloyd Uliana - Bosch Security |
| | Systems, Inc. |
| | Panelist: Tom Callaghan - Vancouver |
| | Police Department |
| Session #12C: | Moderator: Paul Koebbe - Faith Group |
| Airports Lessons | LLC |
| Learned while Using | Panelist: Mark Nagel- Denver |
| Video | International Airport (DIA) |
| | Panelist: David Cardenas- Los Angeles |
| | International Airport |

11:40 - 1:10PM ~Lunch~ *Not Provided*

1:10 - 2:35PM Top 10 Technologies Available for Physical Security

2:35 - 2:50PM ~ Break~

2:50 - 3:50PM Educational Panel Breakouts

| Session #14A: Update on Ongoing Broadband Related Projects | Moderator: Cuong Luu - Office for Interoperability and Compatibility (OIC) Panelist: Andy Thiessen - Institute for Telecommunication Sciences (ITS) Potential Panelist: Emil Olbrich - National Institute of Standards and Technology (NIST) |
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| Session #14B: Mobile Devices | Moderator: John Contestabile - Johns Hopkins University Applied Physics Laboratory (APL) Panelist: Tyrone Bekiares - Motorola Solutions Panelist: Doug Jones - Smith Micro Software, Inc. |

3:50 - 4:05PM ~ Break~

4:05 - 4:20PM Next Steps and Adjourn