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Raja Suresh
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Introduction

These are the proceedings of the twenty fourth Open Architecture/Open Business Model Net-centric Systems and Defense Transformation conference. The papers presented at the conference strongly reflected the inexorable trend towards open architecture/open business model acquisition patterns to provide the government Better Buying Power (BBP). The conference included the following joint session:

1. Self-organizing Collaborative Unmanned ISR Teams, held jointly with the Unmanned Systems Technology conference.

The conference included invited papers by several luminaries from the United States Department of Defense. A highlight of the conference was the presentation on Mosaic Warfare by Dr. Tim Grayson, Director of the DARPA Strategic Technology Office; the presentation was elevated to a plenary for the entire DCS Symposium.

Looking ahead, we expect Net-centric systems to evolve towards Systems of Systems (SoS) based on an Open Architectures (OA) and Open Business Models (OBM) construct. The emphasis on disaggregated SoS comes from the DoD push in the Third Offset. Such OA/OBM systems seek to mimic the successful PC industry and promise to dramatically reduce the acquisition and life cycle costs of military systems, and tremendously accelerate the rate of technology refresh.

It is gratifying to see the high level of audience interest in this conference. Particularly gratifying is the fact that this conference has resulted in the "spin-off" of several new conferences at SPIE DCS. My sincere thanks to the distinguished invited speakers, authors, attendees, and my associates on the program committee for another successful conference.

Raja Suresh