## **STANLEY H. LEVINE** SLevine@gmu.edu / Stan.Levine@us.army.mil

20 years of executive-level leadership and management experience in decision-making positions, 34 years of engineering and scientific experience, 20 years direct Project Manager experience, 29 years of highly specialized experience in information/software technology, interoperability, architectures, contract management, budget control, technical and management problem solving, cost reduction, change management, and organization leadership. Accelerated advancement to top-level management positions based on a consistent track record of success in developing high performing organizations and effectively creating/managing complex programs.

## **ACHIEVEMENTS**

STRATEGIC	-Planned, initiated, and directed the Army vision, policy and process that
PLANNING	synchronized interoperability across all software intensive Army systems.
	-Planned and resourced a vision and strategy to merge Aviation, Ground, and
	Simulation programs into one cohesive process. The improved integration resulted
	in savings of over \$20 million dollars yearly.
	-Planned, initiated, and managed the program for producing common software
	products for use by multiple Defense program managers. Achieved savings of over
	\$480M in development and maintenance costs for the Army.
SYSTEMS	-Implemented and directed the Army Common Database program that has become
INTEGRATION	so successful that its product has been integrated into the key Army IT based
MANAGEMENT	systems and has been adapted by the Department of Defense (DOD).
	-Planned, implemented, and directed the Congressionally supported program to
	integrate University capabilities and transition products. The program has been so
	effective that the budget was increased 300%.
	-Structured and led the Army program for synchronized over 100 software intensive
	acquisition programs in order to effectively and efficiently improve the
	interoperability of Army systems. Predicted savings of over \$900M.
BUSINESS	-Planned and implemented a major restructure and downsizing (by 50%) of the
PROCESS	Army Digitization Office with no loss of mission accomplishment.
RE-	
ENGINEERING	-Restructured the Army's information technology based Coalition interoperability
	program. Reduced costs by 55% while increasing combined efforts and more
	efficiently implementing future interoperability with other countries.
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	-Restructured the entire process for managing all Fire Support software based
	interoperability that resulted in a significant improvement of Army, Joint, and
	Combined Fire Support interoperability.
OPERATIONS	-Managed the sharing of software products among the DOD and Industry that
AND PROGRAM	realized a cost savings of over \$120M development and support costs.
	Teanzed a cost savings of over \$12000 development and support costs.
MANAGEMENT	-Restructured the management of a \$35M program that was \$30M over budget. This
	high visibility program was completed within budget and ahead of schedule.
FINANCIAL	-Implemented and directed the program to integrate the budget determination
MANAGEMENT	process for over \$1B worth of systems and saved over \$125M in overhead costs.

	-Restructured \$900M within a \$6B budget in order to achieve a 15% improvement
COMMUNI-	-Formed liaisons with the Army CIO, the DOD CIO, and Congressional staffers in
CATIONS	order to effectively gain support for \$500M of key Army IT programs that resulted
	in the Army programs receiving significant budget increases.
	-Created Digital Interoperability Workshops by forming a alliances with customer and developer organizations. Critical disconnects were quickly identified and the Army was able to improve systems, reduce schedules, and lower costs.

## **RECENT PROFESSIONAL EXPERIENCE**

Research Professor, George Mason University - 9/06 to Present - Serves as program manager on the Joint Battle Management Language (JBML) project. Provide programmatic coordination, activity synchronization, and execution oversight of the present phase of JBML development.

Consultant/Program Director, provides support to HQDA Staff and Army PEOs – 1/03 to Present – Led the Army activity to synchronize independent system and software acquisition as a System of Systems (SOS). Cross leveled over \$8B worth of programs through the Army budget process. Provides support to specific scientific and technology development initiatives. Leads proposal preparation and evaluation activities. Participate in organization and process improvement activities.

Deputy/Acting Division Chief, HQDA Staff – 7/00 to 1/03 - Managed and provided direct oversight of system and software integration programs worth \$15M yearly. Served as advisor to the Director and senior Army Officials on a wide variety of science and technology subjects. Responsible for the evaluation and budget coordination of IT/software modernization programs (valued at \$3B per year) to ensure balanced achievable programs. Concentrated on implementing SOS acquisition through the Army budget process.

SES, Deputy/Acting Director, HQDA Staff - 1/98 to 7/00 - Directed a staff of over 50 personnel with a \$42M budget that provided oversight of scientific and technology development programs in a widely dispersed large organization. Advised Senior Army and Defense officials on the coordination and integration of SOS acquisition and deployment efforts including technical efforts related to the modernization of the Army. Responsible for maintaining liaison with Senior Army and DOD officials, Congressional representatives, other military Services, industry, academia, and officials from foreign countries in order to ensure that programs were strongly supported. Integrated all activities within the Army budget process. Worked with DoD, other Service, and Coalition organizations to significantly improve interoperability.

# **OTHER PROFESSIONAL EXPERIENCE**

11/00 – Present – Consultant, serves as an architect on the Simulation to C4I (SIMCI) program. Reviews and assesses the plans for selected projects to ensure that they have executable technical and programmatic approaches for delivering anticipated technology advances. Reviews and assesses system and Simulation plans and programs for interoperability disconnects. Provides facilitation to collaborative forums developing and refining initialization plans. Reviews, assesses and make recommendations on SIMCI program plans, including investment strategies, proposed projects, expert forums, and OIPT meeting agenda.

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11/96 – 1/98 - Director, PEO C3S Technology Integration Office responsible for providing management and oversight of the development of Army command, control, and communications systems with a yearly acquisition cost of over \$500M. Duties included management of security, communications integration, Army/Joint/Coalition interoperability, SOS integration, PPBES tasks, and system engineering. Worked with DoD, other Service, and Coalition organizations to improve interoperability.

5/90 - 11/96 - Deputy and Acting Project Manager , Common Hardware/Software, responsible for planning, budgeting, directing, and controlling of programs/resources used to manage SOS contracts totaling over 1 billion dollars in value.

## **EDUCATION**

Over 30 post-graduate courses in engineering and management Doctorate in Engineering Management, Madison University Master of Science in Physics, Monmouth University Bachelor of Science in Electronic Engineering, Monmouth University

### **OTHER DETAILS**

#### HONORS AND AWARDS

3 \$10,000 Special Acts SES level increase from ES 02 to ES 03 Exceptional Civilian Service award Meritorious Civilian Service award 2 Superior Civilian Service awards 18 Exceptional/Outstanding Performances 9 Special Acts 5 Official Commendations 36 Letters of Appreciation **PROFESSIONAL ASSOCIATION MEMBERSHIPS** Institute of Electrical and Electronic Engineers

Association for Computing Machinery Special Interest Group – Ada Mensa Association of the United States Army National Defense Industry Association Armed Forces Communications and Electronics Association

#### **PUBLICATIONS, SPEECHES, ARTICLES**

Frequent Keynote Speaker at numerous Federal and International Conferences and Workshops 26 Major Public Speaking Engagements

36 Publications/Articles on a wide variety of technical and management topics