

AQUILA

STEVEN P. KADNER

EXECUTIVE VICE PRESIDENT | AQUILA



PROFESSIONAL PROFILE

For nearly 25 years, Mr. Kadner has directed the efforts of small businesses, large corporations, and nonprofit entities in support of national and international nuclear safeguards programs by providing customized technology solutions to government and nongovernment organizations worldwide.

EDUCATION

M.S., Mechanical Engineering,
New York University 1968

B.S., Mechanical Engineering,
Polytechnic Institute, Brooklyn,
New York 1966

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PROFESSIONAL EXPERIENCE

SCIENCE & ENGINEERING

More than 40 years experience in Project Engineering, Program Management and Research and Development, beginning as a US Army Engineer and Scientist.

BUSINESS DEVELOPMENT

Over 35 years experience in business development first within the US Army as a Facility Manager and then in private industry in retail and manufacturing operations.

OPERATIONS & LOGISTICS MANAGEMENT

Over 30 years experience in Operations and Logistics Management in both retail chain computer sales operations and founding Aquila Technologies, a company involved in engineering and manufacturing of computer based electronic systems used in both the private and government sectors, domestically and internationally.

MANUFACTURING MANAGEMENT & INTERNATIONAL NEGOTIATIONS

Over 25 years experience in Manufacturing Management and International Negotiations as Vice President and then President of multiple manufacturing and engineering companies located around the world, with core business that included the manufacture of analytical instrumentation used in the implementation of international safeguards and nuclear security and the manufacture of radiation monitoring instruments. Holds several patents specific to safeguards instrumentation; responsible for initial designs of most of the monitoring systems now in use by the IAEA and US Threat Reduction programs.

PROFESSIONAL AFFILIATIONS

2001 to Present: Board Member & Treasurer, Waste Management Symposia, Inc. (WMS)

2004 to 2008: Board of Advisors, MELE and Associates, Inc.

2007: People for Pete Domenici Finance Committee.

2004: E-Campaign Chairman, New Mexico Bush-Cheney Election Campaign

2003 to 2005: National Advisory Council and Board, National Museum of Nuclear Science & History Foundation

2000 to 2003: Chairman Board of Directors, United States Industrial Coalition (USIC)

2001: Bush-Cheney Transition Advisory Committee Member

1998 to 2005: Vice-Chairman and Chairman Emeritus, Board of Directors, United States Industrial Coalition

CHRONOLOGICAL EXPERIENCE

EXECUTIVE VICE PRESIDENT & CO-FOUNDER • YAMASATO, FUJIWARA, HIGA & ASSOCIATES, INC. DBA AQUILA • 2014-PRESENT

Directed Aquila's military design engineering and production efforts for clients, such as the U.S. Army.

EXECUTIVE VICE PRESIDENT & BOARD OF ADVISORS • MELE ASSOCIATES, INC. • 2008-2014

Served as Executive Vice President and on the Board of Advisors for MELE Associates, Inc. in Rockville, MD and Albuquerque, NM. Directed MELE's military design engineering and production efforts for customers such as the U.S. Army.

PRESIDENT • CANBERRA ALBUQUERQUE, INC. • 1998-2008

Served as President of CANBERRA Albuquerque, Inc. (a wholly owned subsidiary of CANBERRA Industries and AREVA) and operated the Albuquerque, NM and Dover, NJ production facilities. Additionally served as the Vice President of Military and Non-Proliferation Business Line for the parent company, CANBERRA Industries. Led the Albuquerque facility's effort to become a "high rate" manufacturer for the U.S. Army Warlock Program, producing Improvised Explosive Device Countermeasures Equipment (ICE) for U.S. Army and Marine Forces.

CO-FOUNDER & EXECUTIVE VICE PRESIDENT • AQUILA TECHNOLOGIES GROUP, INC. • 1985-1999

Led nuclear safeguards design engineering and production efforts for customers such as the International Atomic Energy Agency.

PRIOR TO 1985

Upon graduation from New York University, worked at White Sands Missile Range, NM and at Picatinny Arsenal, NJ, as a Department of Army Civilian Employee. After leaving White Sands in 1979, started a chain of retail computer stores in the Southwest. Consulted at Ft. Bliss, Texas in designing Hawk and Patriot simulation systems.

HONORS & AWARDS

2014 & 2005 • TECHNOLOGY TRANSFER AWARDS

Aquila received awards in 2014 and 2005 from the Federal Laboratory Consortium (FLC) for outstanding technology transfer achievements with our national laboratory partners Sandia National Laboratories and Oak Ridge National Laboratories, respectively.

2001-2005 • JOINT VENTURES

Represented the United States interests of the General Physics Institute founded by Russian Federation Academician and Nobel Laureate, Dr. Alexander Prokhorov.

1999 • INMM INDUSTRY AWARD

Received an International Nuclear Materials Management (INMM) industry award for over 20 years of work contributing to nonproliferation efforts, including his leadership in multinational efforts in various organizations, such as his hands-on experience in support of the International Atomic Energy Agency (IAEA), Argentine-Brazilian Agency for Accounting and Control of Nuclear Materials (ABACC), European Atomic Energy Community (EAEC or Euratom), as well as U.S. domestic and international nonproliferation programs implemented by DOE.

1991 • NM SMALL BUSINESS EXPORTER OF THE YEAR

During the early 1990s, worked with the U.S. Department of Energy to manage and protect nuclear materials in the former Soviet Union. These efforts demonstrated AQUILA's proficiency in international trade issues, and being recognized as the New Mexico Small Business Exporter of the Year in 1991.