

Harold (Hal) A. Lunka

1158 Clubhouse Drive ■ Broomfield, CO 80020
303-469-0876 ■ Cell 303-748-3788 ■ hal@avrassociates.com

Principal, AVR Associates, Ltd

I am a Principal and Cofounder of AVR Associates, an organization that integrates the best of Portfolio Management, Management of Change, Project Management, Six Sigma, and other tools to bring value to our clients. AVR provides hands-on guidance to assist clients in determining that *the right projects get done right*. I possess significant skill and experience in motivating individuals to develop a collaborative environment and focus their innovative energies to produce value. I continue to be creative and visionary, not by talking about it, but by doing it, by integrating and simplifying. A significant portion of my experience is process oriented. Five patents partially attest to that ability of combining creativity and process. I read extensively to maintain an awareness of the new ways work is being done in the rapidly changing world.

Some of my key strengths are:

- Continuing to develop concepts and curriculum focused on *Failure Proofing Peoplesm*
- My being a Project Management Professional (PMP) and Six Sigma Green Belt
- My engineering/process background combined with my creative nature
- My ability to get things done
- My ability to motivate and energize people
- My ability to effectively communicate

Performance Milestones

- I am a board member and past President of the Denver Metro PM Education Foundation, a 501(c)(3) organization. This organization is involved in encouraging the teaching of 21st Century skills to K-12 students. It also awards "High School Project Managers of the Year" scholarships each year.
- Past Chairman of the Board and President of the Project Management Institute Mile Hi Chapter (the Chapter has more than 2800+ members). I implemented a new strategic vision and direction of running the chapter as a business and, more importantly, providing value to the members.
- I am currently a member of the Health and Human Services Citizen's Committee for the City and County of Broomfield. I also was heavily involved with updating Broomfield's Comprehensive Master Plan in 2005.
- As project manager, I guided and motivated a team that created an innovative power supply that resulted in more than \$20,000,000 savings to StorageTek. The release of the design to volume manufacture was also completed in about one half the time that the organization considered as normal.
- I was a cofounder of the *ZeroGen Corporation*, a start up, that created an innovative product for the waste disposal industry. I was the VP of Engineering and responsible for the creation and distribution of our business plan to potential investors.
- I was the designer for the electro-mechanical package of a new compact rack mounted tape product for Aspen Peripherals. That product was later chosen as the most

innovative tape product for the mid-range market for that year. The effort was the result of an intense collaborative effort of a high performance team.

- I was the Engineering Drive Manager for Cherokee Data Systems, also a start up, that was created to develop a “rugged” optical disk drive. The company ultimately sold the technology to Lockheed-Martin.
- I utilized my process/material knowledge, design capability, and “lean” concepts to simplify and integrate designs to help generate millions of dollars of savings for StorageTek. Part of that success was in a Value Engineering effort.
- I successfully specified and implemented several material and process improvements while I was the Supervisor of Plastic Processing at the Samsonite Corporation that resulted in savings of many hundreds of thousands of dollars.
- I developed methods and test apparatus that permitted greater performance and understanding of the behavior of newly developed plastic materials in the thermoforming and fabrication processes at the Rohm and Haas Corporation, the makers of Plexiglas® and Kydex®. I also trained customers and new R & H salesmen about the processes and products.

Accomplishments_____

- I have participated in the design, testing, development, and release to volume production of more than 50 world-class products. Most of the experience was gained at Storage Technology Corporation. Skilled in the concurrent development techniques used to shorten product development cycles. Many of the products were transferred to off-shore manufacturing facilities.
- As a faculty member, I have taught the Advanced Program Management course at Keller Graduate School of Management numerous times. This provides me with a broad exposure to students with many and varied cultural backgrounds as we learn about the latest trends in project and program management.
- I have written numerous articles.
- I am an active Toastmaster.

Education and other Special Qualifications_____

- BSME from the University of Colorado, Boulder
- MSME from Drexel University, Philadelphia
- Certified Project Management Professional (PMP)
- Certified Six Sigma Green Belt