

# **John E. Beard, P. Eng., PMP**

PO Box 24138, Kanata, ON K2M 2C3

jbeard@cardigangroup.com

www.cardigangroup.com

## **Profile:**

A Project Management Professional with demonstrated skills in the engineering and management disciplines encompassing research and development, defense sector programs and the construction industry. In depth knowledge of all aspects of program dynamics over the full project life cycle including bid and proposal, development and design, manufacturing and post delivery support. An energetic facilitator and team builder with solid interpersonal, organizational, analytical and communication skills. A strategic thinker able to approach projects in a logical and methodical manner. An active volunteer involved with several charitable organizations. Secret security clearance valid to 2014.

## **Expertise:**

### **Project Management**

Extensive background in all aspects of Project Management from the initiation to closeout phase of private and defence sector projects. Developed unique methods to facilitate and track project progress using team dynamics and graphic tools. A strong facilitator of strategic planning, risk management and problem resolution methods.

#### **Key Achievements**

- Project Manager on major military development and production programs.
- Transitioned major defence product from Development to Manufacturing.
- Provided Project Management support services for the Ottawa Airport Expansion Project. Project was delivered on time and under budget.
- Provided Project Management support to Mosaid Semiconductor on an ASIC development project. Involved close coordination with the Japanese team partner.
- Managed a team of technical service representatives responsible for remote installation and repair activities of security equipment at military airfields. Recorded a high level of customer satisfaction.
- Conducted Audits for the US Food and Drug Administration and Government of Canada.
- Developed customized Project Management and PMP training for hi tech sector companies

### **Subcontract Program Management**

A strong base of experience managing the process to procure major subsystems for defence sector programs. Managed a team of managers, technical experts and contract administrators to development of an RFP package, evaluation of responses, negotiation of awards, issuance of subcontracts, tracking of subcontractor progress and reporting status to senior management.

#### **Key Achievements**

- Managed a team of Subcontract specialist to acquire \$500m of major subsystems for the Maritime Helicopter Program. Contract awards accomplished and vendor deliveries achieved to meet program requirements
- Developed program specific subcontract plans, procedures and processes for CMMI level 5 achievement. Level 5 awarded.
- Managed 6 major subcontracts (>\$25m) for the Light Armoured Vehicle Reconnaissance Project program. All deliveries achieved on time and within budget.

### **Proposal Management**

Experience managing the proposal process for defence sector programs. Developed a proposal response methodology consistent with industry best practices and standards. An active member of the Association of Proposal Management Professionals organization.

#### **Key Achievements**

- Conceived, researched, implemented and managed a Proposal Support Group at Computing Devices Canada. The group significantly reduced the time and cost to produce proposals during the first year of operation.
- Proposal Manager on 3 major defence proposals (>\$200m) and supported many other proposals by preparing plans and proposal text.



In an engineering development group, developed commercial stereo and television prototype models.

## Education:

- Bachelor of Engineering, Electrical Engineering, Lakehead University, 1985 (Employer Sponsored)
- Engineering Technologist, Mohawk College, 1969

## Security Clearance:

- Personal Security Clearance –Secret, valid to 2014

## Professional Associations

- Member -Professional Engineers Ontario
- Member -Project Management Institute, PMP Certification

## Volunteer Activity

- Member of Rotary Club of Ottawa Kanata Sunrise (2003)
- Chair Person, Friends of Hospice Richmond Residential Hospice Project (2007)
- Volunteer, Canadian Paraplegic Association wheelchair relay (1997)
- Founding member, Ottawa Chapter of DesignAbility, a volunteer organization that develops assistive devices for persons with disabilities. (1996)

## Professional Development

- Project Management, A Master Course in Multidisciplinary Approach of Planning, Scheduling and Controlling Projects, Cadence Management Corporation
- Introduction to PS8, Scitor Corporation
- Source Selection and Contract Award, American Graduate University
- Train the Trainer, Volition Alliance Group
- Frontline Leadership, Zenger Miller
- Winning in Person, Assistech Inc.