ThinkEvans



Glenn Evans BE

Being a professional engineer of 30 years standing, Glenn has a breadth and depth of practical experience that is profoundly important in realistic problem solving, to which he brings thoughtful application of maths and statistics. Glenn is a co-founder and Director of ThinkEvans, and his projects have been for clients that include public and private sector organisations in engineering and maintenance, manufacturing, logistics, not-for-profit enterprise, telecommunications, defence, shipping & transportation, healthcare, internet production & software applications.

Role: Technical Director

Since: 2002

Originally: aeronautical engineer

Lately: preventative maintenance systems, quality assurance,

logistics support analysis & statistical process control

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PhinkEvans Pty Ltd

EDUCATION

Bachelor of Engineering (Aeronautical Engineering)

Royal Melbourne Institute of Technology (now RMIT University), 1982

Career Synopsis

After joining the Royal Australian Air Force in 1978 to undertake his studies for a Bachelor of Engineering in Aeronautical Engineering, Glenn spent 18 years in the RAAF in a wide variety of engineering roles in Australia and projects overseas. Since leaving the RAAF in late 1995 to be the prime carer for his sons, Glenn has taken the opportunity to broaden his skill base with formal qualifications in multimedia, exercising these skills in community service and leisure pursuits. His client engagements focus on large scale processes and engineering aspects of logistics, including market testing and supplier evaluation.

Selected Prior Career Achievements

Maritime Patrol Logistics Management Squadron, RAAF Base Edinburgh (1995)

Management of a budget of approximately \$20million providing elements of logistics support for two aircraft types, including procurement of airframe, mechanical, armament and life support equipment and a staff of 60 RAAF and civilian personnel. Determination of maintenance policy for aircraft and selected other equipment, management of contracted maintenance of aircraft and other equipment, engineering decisions on aircraft structural repairs as well as repairs and modifications to structural, mechanical, armament and life support systems, and the quality management project leading to certification to ASO AS900 1.

503 Wing (Maintenance Depot) RAAF Base Richmond (1992-1994)

Manage delivery of major servicing and repair of two aircraft fleets, and corrosion treatment of several large aircraft types with a staff of 200 RAAF and civilian personnel. Quality management, leading to certification to ASO AS900 1, team leader for review of manpower usage and customer service (which achieved savings of 20% in target areas) and implementation of the outsourcing tender for aircraft repainting.

Air Force Office, Canberra (1988-1992)

Implementation of logistics strategic planning, co- ordination of logistics strategic planning policy for RAAF with tri-service activities in Headquarters Australian Defence Force, tendering of PC-9 aircraft maintenance at RAAF Base Pearce, WA. Briefings to senior executives, including Chief of the Air Staff, on logistics strategic planning. Tendering of PC-9 aircraft maintenance at RAAF Base Pearce, WA. Developing technical policy for vehicles and specialist equipment used in support of aircraft. Consulting mechanical engineer for design and development of the Mobile Air Traffic Control System, and for design and development of the Air Transportable Mobile Medical Facility; development of common standards for aircraft fuels and lubricants in the international group also comprising the USA, UK, New Zealand and Canada.

Repair and Overhaul Division, HQ Logistics Command (1984-1988)

Management of a \$30million budget for maintenance of aircraft engines and associated components, vehicles and specialist aviation equipment.