

Michael Dean

Director & Principal Risk Consultant, Riskaware Pty Ltd
Associate, Risk & Reliability Associates (R2A Pty Ltd)

Personal Data

Bachelor of Engineering (Mechanical), The University of Melbourne, 1988

Bachelor of Applied Science (Energy Studies), Murdoch University, 2000

Corporate Member, Engineers Australia 1991 – 2001

Chairman, Professional Development Programme (Young Engineers Victoria), 1992

Committee Member, Society of Engineering Management, 1992

Chairman, Young Engineers Victoria, 1993

Committee Member, Young Engineers Australia, 1994-95.

Committee Member, Australia and New Zealand Solar Energy Society (ANZSES), WA Branch, 1998 - 1999

Profile

Michael is a qualified engineer with 15 years experience. He has worked predominantly in the field of risk engineering, either as a consultant or employed within the insurance industry. Having trained with Factory Mutual, he was for two years the Factory Mutual resident engineer for Western Australia, servicing a number of mining and mineral processing operations in Western Australia and Indonesia. His work with VRJ Risk Engineers and more recently International Risk Consultants has given him experience in safety case preparation, risk modelling and other safety and risk-related document preparation.

Experience

As Director and Principal Risk Consultant, his work with Riskaware Pty Ltd aims to capitalise on previous experience to provide consulting services in safety and risk management. The intended client base is predominantly oil & gas and mining clients in Western Australia and elsewhere as opportunity permits, however his past experience takes in a wide range of industries for which the services are also relevant. Work to date has involved hazard identification and risk assessment for vessel refuelling offshore, manual handling risk identification and development of a hazard register, preparation of drilling safety case documentation and facilitating associated hazard identification workshops. Recent experience has involved the development and delivery of risk management training workshops to workforces in PNG and Western Australia.

Previously

Senior Safety & Risk Engineer, International Risk Consultants (2001-2003)

Risk Engineering Consultant, Royal & Sun Alliance (1999-2001)

Loss Prevention Consultant, Factory Mutual (1995-1999)

Maintenance Engineer, Suspension Components Australia (1993-1995)

Risk Engineer, VRJ Risk Engineers (1992-1993)

Mechanical Engineer, Connell Wagner Pty Ltd (1991-1992)

Mechanical Engineer, State Electricity Commission of Victoria (1989-1991)