



InterSafe

Protecting People



Justin LUDCKE

GENERAL MANAGER SPECIALIST ENGINEERING CONSULTANT

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PROFESSIONAL QUALIFICATIONS

- 2001 Doctor of Philosophy, Queensland University of Technology
- 1997 Bachelor of Engineering (Medical) (Hons), Queensland University of Technology
- 2013 Advanced Diploma in Occupational Health & Safety

PROFESSIONAL MEMBERSHIPS & REGISTERS

- Fellow of the Institution of Engineers Australia (FIEAust)
- Chartered Professional Engineer (CPEng)
- Registered Professional Engineer of QLD (RPEQ)
- National Engineering Register (NER) in Risk Engineering
- Asia Pacific Economic Cooperation (APEC Engineer)
- EMF International Register of Professional Engineers (IntPE)
- Human Factors and Ergonomics Society of Australia (MHFESA)

Who is InterSafe?

InterSafe specialises in incident investigation to Engineer Safer Workplace Solutions. InterSafe has assisted our clients in effectively controlling the future through preparation of more than 10,000 comprehensive incident reports (dealing mostly with fatal/permanently disabling occurrences) throughout 60 years of collective experience.

This experience has led to a unique way of thinking about, investigating and preventing incidents. InterSafe shares these powerful and effective investigation models and techniques through a range of courses and services.

Justin has an extensive technical background of Engineering combined with anatomy, physiology, biomechanics, biomaterials, mathematical modelling as well as occupational health & safety and risk management.

Justin's work at InterSafe has involved:

- Investigating incidents and preparing over 500 expert reports for the legal profession as well as appearing in court as an expert witness
- Conducting a wide variety of major and catastrophic incident investigations
- Delivering training in incident investigation, hazard awareness, ergonomics and risk management to all levels of companies
- Lecturing in various topics at the University of Queensland, Queensland University of Technology and Griffith University.
- Facilitating "Safety in Design" reviews and risk assessments of major design projects
- Developing high risk management plans for work groups and entire organisations
- Performing audits and risk assessments on individual pieces of equipment and work areas
- Undertaking ergonomic assessments of workstations and work tasks
- Carrying out slips tests on various objects and surfaces

Justin has worked for various government organisations as well as multinational, national and local organisations in the private sector in the following industries:

- Mining
- Construction
- Oil & gas
- Manufacturing
- Electricity, Gas and Water
- Telecommunications
- Professional, Scientific and Technical Services
- Accommodation and Food Services
- Agriculture
- Health Care
- Transport and Storage
- Property Management
- Retail and Wholesale Trade
- Arts and Recreation

Contact InterSafe for a full CV.

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