



STAFF PROFILE

Name:	Ted Merewether
Position:	Engineering Manager, Eagle Fire + Safety
Qualifications:	Bachelor of Engineering (Mech); NSW Institute of Technology 1985 Masters in Engineering Management; University of Technology, Sydney 1992
Accreditation:	Chartered Professional Engineer (CPEng) National Engineers Register (NER) - Mechanical
Affiliations:	Member, Institution of Engineers Australia (IE Aust) Member, Society of Fire Protection Engineers (SFPE), USA Member, Fire Protection Association Australia (FPAA) Member, IEAust Society of Fire Safety
Attainments:	IAMA Expert Witness Workshop Accredited Certifier Short Course - UTS Centre for Local Government AIRAH Professional Development: AS1668.1 Fire & Smoke Control Workcover NSW OHS General Induction for NSW Construction Work
Experience:	Over 35 years' experience in fire protection engineering, building compliance and life safety for commercial, residential, healthcare and industrial buildings, including: <ul style="list-style-type: none">➤ over 20 years with Eagle providing BCA and fire consulting services;➤ 12 years with a major fire contractor providing compliance inspections, fire upgrades, maintenance coordination and project management of fire services installation➤ 12 month secondment to Warren Centre fire safety engineering project,➤ 5 years in fire protection hardware product development and testing.
Current Responsibilities	Senior engineer and responsible for technical management of Eagle Fire + Safety consulting practice, including: <ul style="list-style-type: none">➤ Fire protection systems and equipment - consulting and advice;➤ Building Code (BCA) compliance – consulting and advice;➤ Building defects inspections and expert reports;➤ Design & documentation of fire services to BCA & Australian Standards;➤ Assessment and reports on building fire compliance & protection systems;➤ Advice on the application of fire engineered 'alternative solutions';➤ Coordination of fire safety engineers, BCA Consultants & Project Teams;➤ Development and Council/FRNSW negotiation of fire safety upgrades;➤ Project management of fire services installation, testing & commissioning;➤ Establishment of fire & essential services maintenance programmes;➤ Coordination of annual certification (AFSS) to Councils;