

Scientific and Technical Review

Capability Statement



We are leading experts in fire and explosion investigation in Australia and abroad, and our personnel have offered clients thorough and impartial fire investigation services for over 40 years.

Whenever litigation arising from a fire or explosion incident is possible, likely, planned or already under way, it is essential for the legal team to have the best available expert advice and support.

We review the documentary, photographic, video, alarm and other evidence arising from the fire or explosion incident, including witness accounts and reports compiled by previous investigators and laboratory analysis results. We may also re-examine the incident scene to confirm findings or locate fresh evidence.

We critically analyse all of the findings, advise on any potential new or further avenues of enquiry, brief legal representatives and other stakeholders on the strengths and weaknesses of the evidence, and produce comprehensive reports addressing all of the key issues involved.

When required, we will then give evidence as expert witnesses drawing together all these facets of the incident investigation. Where directed by the court, we take part in expert conclaves or other discussions to limit the specific points of contention and draw up joint reports identifying these for the trial process.

All of our investigations, both preliminary and in-depth, are conducted by internationally certified professionals. Our professional and prompt system of investigation and reporting sets us apart in the industry, and we take pride in our exemplary standards of client services and scientific techniques. We pride ourselves on our ability to communicate complex technical concepts into easy to understand event sequences for our clients and their staff, and ultimately judges and juries.

OUR ISO CERTIFICATIONS

In February 2022 we were certified as complying with two international standards, ISO 9001 (Quality Management System) and ISO 27001 (Information Security Management). These certifications give our clients confidence in the quality of our work whilst protecting their data by adhering to these internationally recognised standards.

ISO 9001 QUALITY MANAGEMENT SYSTEM

Being certified with ISO 9001 means we have taken steps to improve our operations and optimise the way we move into the future by having an internationally recognised quality management system and is found in only highly efficient organisations that make a commitment to continual improvement. We are excited to be moving into the future in a more efficient, professional manner by serving our clients with a product that will contribute to increase in its quality.

ISO 27001 INFORMATION SECURITY MANAGEMENT

Achieving the ISO 27001 means we have now been signed off by an independent authority to a high standard of data protection to assure the integrity of your data when you do business with us. We now have a certified information security management system and processes in place so we can be more protective of your data.

Our services are globally renowned, and we have investigated incidents and given expert evidence in numerous locations throughout Australasia, South East Asia, Europe and Africa.

Please contact us at office@fireforensics.com.au or go to **www.fireforensics.com.au f**or more information on our services.