# BUSHFIRE RISK ASSESSMENT AND MANAGEMENT







Engaging a bushfire consultant who is experienced in all aspects of bushfire risk assessment and planning not only facilitates a smooth approval process, but also gives you peace of mind knowing that the protection of your property and people on it are of the highest standard.

When you engage our team you can expect quality advice, assessments, research and policy. Our bushfire consulting services are founded on a sound understanding of bushfire behaviour and risk management strategies, expertise in the protection and management of ecological values, and in-depth knowledge of the regulatory environment.

# Capability

## **Ecology and planning**

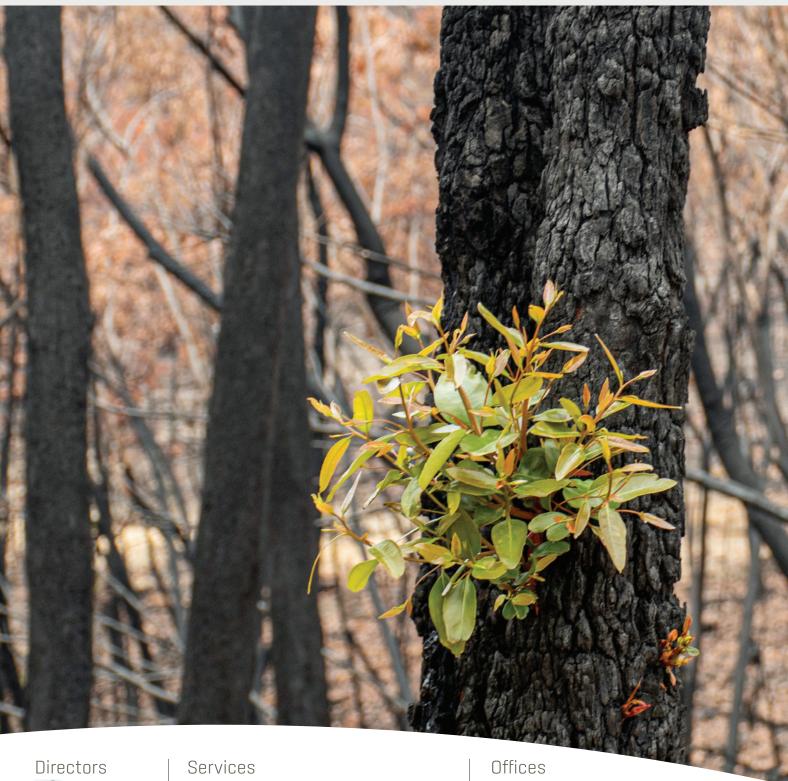
- > Bushfire site and landscape hazard assessment
- > Bushfire Attack Level (BAL) reports
- > Bushfire Emergency Management Plans
- > Bushfire Management Plans
- Bushfire Management Statements in response to Clause 44.06
- > Bushfire mapping and modelling
- > Bushfire Risk Assessments (clause 13.02.1S reports)
- > Expert witness (appeals tribunals and Panel hearings)
- Fire Impact Assessments for renewable energy developments
- > Fuel load assessment, mapping and risk analysis
- > Monitoring of vegetation diversity and species richness
- > Pre and post-burn ecological surveys and monitoring
- > Preliminary bushfire advice
- > Prescribed and ecological burning advice
- Strategic land use planning such as Precinct Structure Plans and settlement planning
- Trail construction and bushfire management

### **Cultural heritage**

- > Consultation with stakeholders and Traditional Owners
- Cultural Heritage Management Plan post-fire impact assessments
- > Desktop assessments and traditional land use studies
- › Post-fire archaeological surveys
- Predictive modelling and GIS mapping of Aboriginal and historic sites

We have delivered more than 300 bushfire-related planning reports, and regularly advise industry on the impact of bushfire planning provisions in the areas of ecology and cultural heritage.

Talk to us today about how to achieve the best possible outcomes for your project.





Aaron Organ



Oona Nicolson



Andrew Hill

- › Aboriginal Heritage
- › Aquatic Ecology
- Archaeology
- > Biodiversity Offsets
- > Built Heritage
- Bushfire Risk Assessment and Management
- Environmental Auditing,
  Monitoring and Compliance
- > Geospatial Solutions
- > Historical Heritage
- > Land Management and Restoration
- › Maritime Heritage
- > Terrestrial Ecology

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