



Air quality services

→ The Power of Commitment



As urbanisation increases, communities demand heightened air quality. Our team of clear-thinking professionals work collaboratively to harness the most up-to-date technology in air quality management. We provide practical, scientific based air quality solutions. We consider sustainable practice and legislation to help you reach your project targets.

Embracing the challenge

Our clients operate in an environment that requires stringent project approval and ongoing environmental compliance. They seek out considered assistance with works approvals. Once approvals have been obtained, ongoing compliance-reporting, management plans and amendments are front of mind. Our demonstrated experience positions us as the logical choice in air quality management.

Solutions

- Emissions inventories – quantify what is being discharged to air through licensed discharge points
- Ambient air monitoring – assessment of existing conditions to understand the current state of play and inform future planning
- Meteorological baseline assessment – review meteorology and climate conditions to gauge the impact of proposed emissions to air
- Meteorological and air disbursement assessments – modelling to characterise emissions to air from the proposed development and determine impacts
- Compliance – assess the effects of air quality against regulatory standards and risk assessment
- Emissions management and abatement – management plans for implementation, audit and adjustment to comply with proposed conditions and regulatory changes
- Licence amendment – assess and develop solutions in air quality management for your existing assets to comply with changes in licensing and regulation
- Site specific weather forecasting for major infrastructure projects specific to construction location specific to field teams as part of your HSE program

Benefits

We are able to provide services across the full lifecycle of your project. We have the minds to integrate disciplines from the water, environment energy & resources, property & buildings and transportation industries.

From an environmental perspective, we understand that multiple project approvals are required to get the first sod turned. With GHD, you'll benefit from access to consultants to provide flood, air and noise assessments to address the key constraints in getting project approvals.

Our commitment to you

We consult, not subcontract. Expect us to embark on the project journey with you – we acknowledge your decision making environment is unique and we seek to integrate with your team.

With us, you can expect to work with industry professionals that have hands-on experience in your area of operations. Be confident that the advice we offer on the ground is based on significant knowledge of the industry. Reliability in delivery is key, and we combine this with commercial nous to harness project success.

Contact



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