

# Asbestos Management Services

Ventia leverages 30 years' experience in remediation, environmental monitoring, and occupational health and hygiene to provide innovative technology-driven solutions for asbestos management. Our asbestos management team hold Class A & B Licences, and focus on risk management to remove and dispose of all forms asbestos across a wide range of industries.





### INNOVATIVE SOLUTIONS TO NAVIGATE COMPLEXITY

Ventia's environmental services team has been transforming some of the country's most contaminated land and waterways for more than 30 years. During that time, we have applied the environmental monitoring, remediation, occupational health and hygiene skills of one of Australia's largest and most experienced teams to some of the country's most complex projects.

Until the mid-1980s numerous forms of asbestos were extensively used in residential, commercial and industrial sectors. Asbestos containing material (ACM), still widely present today, does not present a risk to human health if it is maintained in a good and stable condition with a regular inspection program. Poor removal practices or intentional dumping of this commonly used material has resulted in a legacy of asbestos in soil across Australia.

Risks exist when fibres are released into the environment by disturbing asbestos through breakage, excavation, scraping, grinding or drilling. Often property owners are not aware of ACM until it is disturbed and this can delay projects, lead to unexpected costs and pose a risk to employees and the community.

Due to strict legislative compliance and licencing restrictions, most ACM must be removed by licenced personnel.

Ventia applies innovative and technology-driven solutions to help clients navigate complexities once they discover ACM on their site. Using our broad experience, we deliver the highest quality assurance and hold strong relationships with authorities, regulatory bodies and government, to cost-effectively and safely manage ACM.



### Rehabilitating land for the traditional owners

A legacy of 120 years as a maritime, communications and defence site had left a remote area on the western side of Darwin's Harbour with pockets of contamination, including asbestos, pesticides, heavy metals and polychlorinated biphenyls. Ventia was engaged by the Commonwealth Government to remediate the soil using thermal treatment and chemical immobilisation, and construct a 30,000m<sup>3</sup> containment cell to safely store thermally treated soil as well as asbestos from across the site. Once completed the remediated land was handed back to the traditional owners, the Larrakia people, providing them with access to their ancestral land and waters.



## COST-EFFECTIVE PROJECTS DESIGNED TO MINIMISE RISK AND IMPACT

Ventia's asbestos management services are designed to meet individual clients needs while minimising risks, limiting the impact on property users and maximising cost-effectiveness. Ventia's dedicated asbestos remediation team work across Australia and offers flexibility to deliver any size project under any conditions.

Our expert team of asbestos removalists includes Licenced Asbestos Assessors and Certified Occupational Hygienists to protect employees and the community, and ensure successful project completion.

Our services include:

- > Class A and Class B licenced asbestos supervision
- > Class A and Class B licenced asbestos removal
- > Asbestos-in-soil remediation
- > Large portfolio management including call-out maintenance and removal systems
- > Technical advice for asbestos management and removal practices
- > Tailored asbestos awareness training for staff and subcontractors

- > Community consultation and engagement
- > Property assessment, asbestos identification, register preparation and ongoing management
- > Asbestos occupational hygiene services including air monitoring and personal exposure monitoring
- > Licenced waste transport and disposal.

### Former vehicle stores facility fit for future development

Ventia remediated the 50-hectare Banyo Defence Vehicle Depot in less than three months; well ahead of schedule and within budget. The project scope included removing 20,000 tonnes of contaminated soil, including 6,000 tonnes with asbestos contamination, demolition of 100,000m<sup>2</sup> of concrete slabs and removal of four large underground storage tanks and numerous waste pits. Ventia's successful remediation of the former Department of Defence vehicle stores facility will allow future residential and light industrial redevelopment.



For more information on Ventia's Asbestos Services please contact:

**Matt Goodwin** | Asbestos Manager | **EMAIL** [matthew.goodwin@ventia.com.au](mailto:matthew.goodwin@ventia.com.au) | **PHONE** 0427 653 345

**[ventia.com.au](http://ventia.com.au)**

Ventia is a leading telecommunications, infrastructure and utilities services business.

Formed in 2015 by the merger of Thiess Services, Leighton Contractor Services and Visionstream, we are now one of the largest services companies in the country. Our operations extend beyond Australia to projects and contracts in New Zealand, Papua New Guinea and New Caledonia.