

### What is CRMS?

This service offers a comprehensive solution to clients that unexpectedly identify a hazardous material. Such materials include but are not limited to asbestos, polychlorinated biphenyls (PCBs), indoor air pollutants, volatile organic compounds (VOCs) and lead.

SLR Heggies are able to respond immediately to ensure that any potential health risk is minimised and that an appropriate Emergency Response Plan is initiated. A quick response is critical in managing human health and environmental risks, as well as minimising disruption to business or government operations.

### Uncovering HAZMAT

The uncovering of hazardous materials, HAZMAT, can occur in many routine and emergency situations including:

- Maintenance
- Excavation
- Demolition
- Fires
- Spills
- Natural Disasters

In the event of the discovery of a hazardous material (especially asbestos) it is imperative that the organisation put in place a comprehensive strategy to manage the many significant issues that frequently arise within the first 24 hours.

### Immediate Response

SLR Heggies has a history of proven performance in emergency and high-priority response situations, where every decision is critical and there is little leeway to accommodate a learning curve. Our CRMS team has professionals with specific expertise in handling environmental, chemical and geotechnical issues as well as inspection and testing of construction materials.

Experienced SLR Heggies HAZMAT consultants can be contacted 24 hours 7 days per week anywhere in Australia on 1300 HAZMAT (1300 429 628) to respond to and guide your senior management to address all issues proactively and effectively by:

- Identifying the issue
- Making safe, by isolating the HAZMAT area and erecting signage
- Notifying and working closely with appropriate authorities including WorkCover, Local Councils, etc.
- Informing and initiating management strategies with Corporates, various government departments or not-for-profit organisations that are affected by the incident.
- Liaising with board, management, unions, employees and legal entities.
- Consulting and communicating with potentially affected parties which could include the workforce, clients and customers, the community and local and national media

### CRMS Service

From the onset of a critical HAZMAT incident or event through to the sign-off and issue of a clearance certificate, SLR Heggies provides experienced, independent advice with risk and project management expertise. This ensures that potentially difficult consultations and negotiations between all stakeholders are undertaken in a professional and responsible manner and that any contracts associated with remediation works are set up and managed efficiently and within budget.



# HAZMAT CRMS

## HAZMAT CRITICAL RESPONSE MANAGEMENT SERVICES

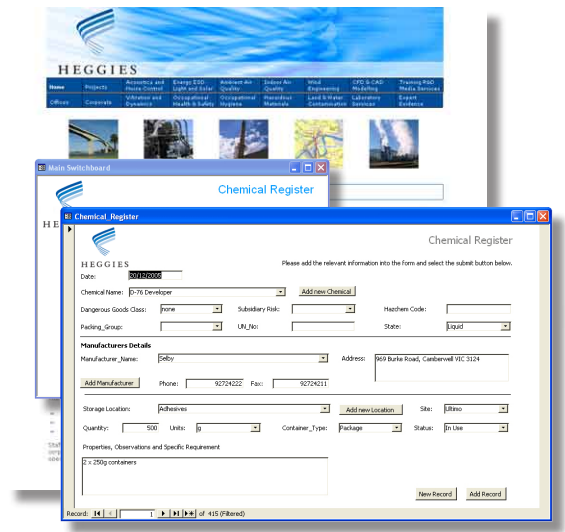


### CRMS - Asbestos & HAZMAT Registers

SLR Heggies has also developed a number of software solutions to track your chemical, HAZMAT or asbestos issues. These applications make it easy for you to fulfil your legal obligations in this area.

Depending on your situation, an Access database with a central administrator may suffice or if you need to coordinate across multiple locations, we can prepare a web-based application. These can use aerial photos or building floorplans to visually identify HAZMAT sites within the assessment area.

The application will track the condition, status and tasks existing for each separate HAZMAT location identified. This information can be updated by any nominated project controller at each location or other personnel aiding in the monitoring of the asbestos issue, with the ability to display the results and even manage the entire application via a geospatial tool such as Google Earth.



### About SLR Heggies

SLR Heggies is a progressive firm of consulting engineers and scientists providing innovative solutions for improving and sustaining our environment. We manage risk and assist clients to realise opportunity.

The company has been operating since 1978 and with over 130 staff, SLR Heggies is one of Australia's largest specialist consultancies working in all states of Australia, New Zealand, Papua New Guinea, South East Asia and the Middle East.

Field staff are professionally qualified and the company is NATA-Accredited to ISO/IEC 17025, air volume measurement, asbestos fibre counting and asbestos identification.

### SLR Heggies Technical Expertise

- Acoustics, Noise & Vibration
- Air Quality – Ambient & Indoor
- Water Quality – Surface & Ground Water
- Land Quality – Contamination and Ecology
- Hazardous Materials - Asbestos, PCBs, Lead, Chemicals & Explosivity
- Occupational Health & Safety (OHS)
- Finite Element Analysis & Solid Modelling
- Mechanical and Structural Dynamic Analysis
- CFD – Computational Fluid Dynamics
- Wind Engineering & Fire Propagation
- Solar, Light, Reflectivity and Overshadowing
- ESD Sustainability & Energy Efficiency

### SLR Heggies Services

- Mechanical Design
- Advanced Systems Engineering
- RealTime Web Based Air & Noise Monitoring
- Blast Design & Emissions Impact Assessments
- Surveys - Noise & Vibration, EMR, Air & Water Quality
- Dilapidation Surveys, Reporting & Web-based Management
- HAZMAT CRMS – Critical Response Management Service
- Ground Contamination & Site Remediation Services
- Health Risk & Toxicology Management
- OHS & Occupational Hygiene Assessments
- Environmental Management Plans & Sub Plans
- ISO 14001 Environmental Management Systems
- Statements of Environmental Effects
- Ecological Studies & Bush Fire Impact Assessments
- Expert Witness Evidence & Reports
- Corporate Social Responsibility Technical Services
- Green Star, BASIX, ABGR, BCA Section J & Energy Audits
- Web & Video Media Services
- Wind Tunnel Testing
- NATA Laboratory

Visit us at [www.heggies.com](http://www.heggies.com) or call **1300 434 443** to find out more.

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