



## CAPABILITY STATEMENT

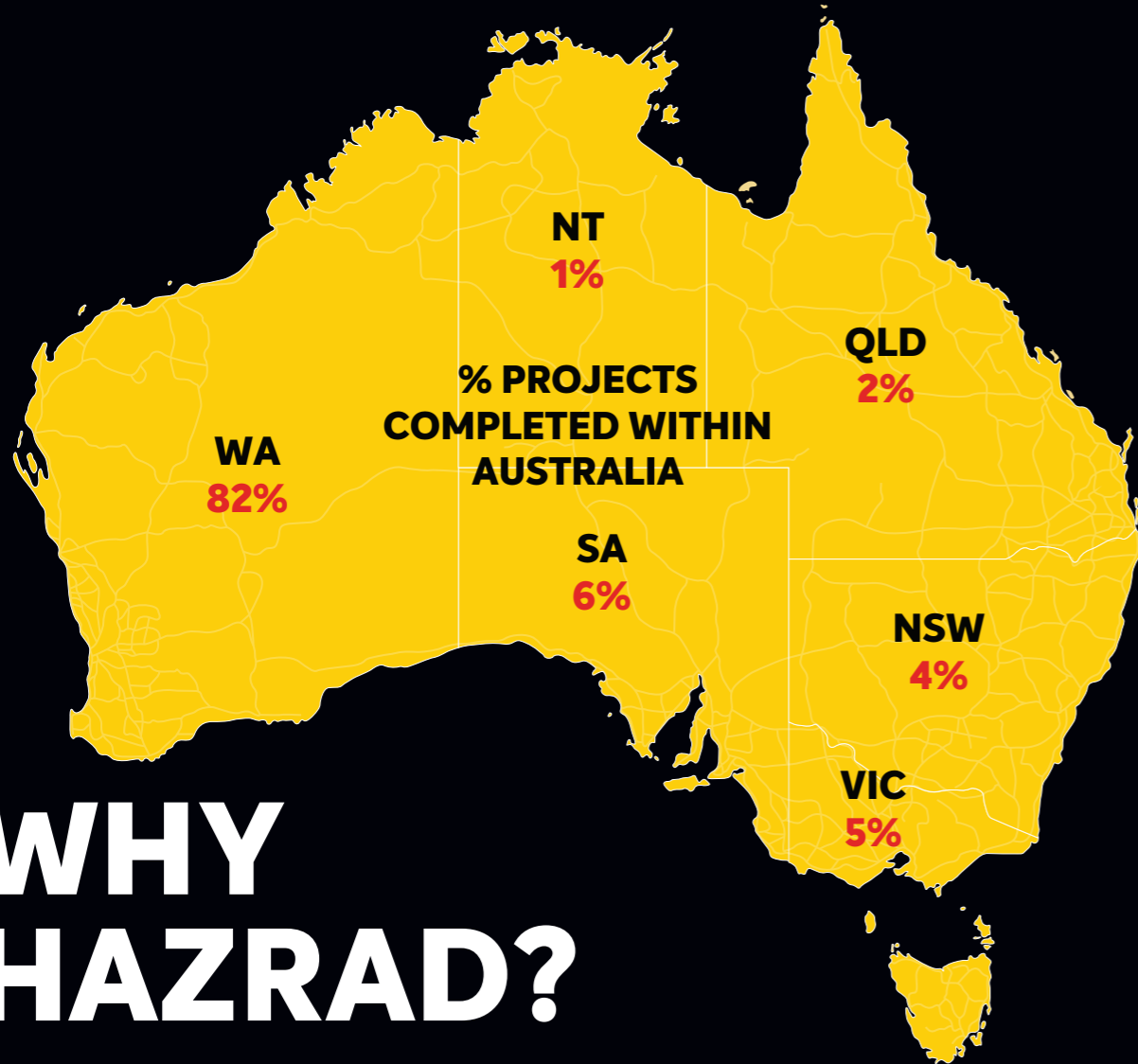


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# WHY HAZRAD?



Aboriginal belief is that we are put on this earth to look after the land and our family. If we don't look after the land, the land won't look after us. HazRad Australia has been created to help facilitate this belief by providing Australian businesses and governments safe, reliable and environmentally friendly waste management solutions.

In turn, this will provide genuine economic opportunities for Indigenous Australians that will help maintain a connection to culture and country, which are both critical elements to the company's philosophy. We provide responsive, sustainable waste management through technical expertise and innovation.

By understanding your business and processes, we can advise on opportunities to minimise waste production, adopt effective re-use strategies or supply sustainable recycling and disposal techniques.

# ABOUT US

HazRad Australia is an Australian owned and operated Aboriginal Waste Management company specialising in cradle to grave, hazardous waste management services.

By working together, we will do our part in bridging the gap between Indigenous and Non-Indigenous Australians, while rehabilitating our land to serve our future generations.

By engaging HazRad Australia you will directly create Indigenous jobs and allow us to financially support the training and employment opportunities for trainees, staff and contractors. HazRad operates under an external certified Integrated Management System, meeting the requirements of key Australian standards for Quality, Environment and Occupational Health Safety, helping you reduce your risk profile.

HazRad Australia has an unrivalled reputation and guarantees the highest level of operation, safety, quality and compliance record when operating within 'live' or hazardous environments.

GOVERNMENT - LOCAL / STATE / FEDERAL	DEFENCE	MINING	OIL & GAS
CHEMICAL & MANUFACTURING INDUSTRY	PETROCHEMICAL	AGROCHEMICAL	PHARMACEUTICAL
UTILITIES	POWER	WATER	HEALTHCARE
<b>SECTORS SERVICED</b>		HOSPITALITY	LOGISTICS





# SERVICES

## PFAS (per- and polyfluoroalkyl substances) TREATMENT SERVICES

HazRad has built a strong reputation for delivering reliable and cost effective PFAS treatment and removal services within the Australian market since 2018. Since this time HazRad has;

- Internally licenced, treated and discharged thousands of litres of PFAS impacted wash waters from many different applications with the presence of co-contaminants and other variables at our facility
- Collectively disposed over 500,000 litres of Aqueous Film Forming Foam (AFFF) PFAS concentrate around Australia.
- Continuously treats approx. 1.3 million litres of PFAS impacted water in situ every day

HazRad uses the latest developments in immobilisation of per- and poly-fluoroalkyl substances (PFAS) for soil stabilisation or remediation to assist in the reduction of waste classifications for approved disposal pathways.

## DMIRS APPROVED – 24HR EMERGENCY RESPONSE

HazRad is an approved Department of Mines, Industry Regulation and Safety Emergency Responder: AER001042, and is licenced for the Dangerous Goods (Div/ Classes) 2.1, 2.3, 3, 4, 5, 6.1, 8 & 9 – Bulk and Packaged.

HazRad has substantial experience in the field of incident management, and it has an established and extensive library of suitably qualified personnel and resources capable of dealing with all aspects of environmental disasters, in all parts of Australia. We have a number of key personnel within the organisation including Industrial Chemists, Occupational Hygienists, Environmental Scientists, Asbestos Licence Holders, Explosive Licence Holders and Technical Operators.

## FUEL – DIESEL PETROL – HYDROCARBON RECOVERY

HazRad handles all types of hydrocarbon and fuel wastes including liquids, soils and sludges contaminated by a wide range of hydrocarbon contaminants. Hazrad processes large volumes of liquid condensates, bunker and diesel fuels, lighter fractions such as petrol, monocyclic aromatic hydrocarbons, and polycyclic aromatic hydrocarbons (PAHs).

## DECOMMISSIONING DEMOLITION/ ASBESTOS REMOVAL SERVICES

HazRad Australia, and it's sister company Thuroona Services provides an industry point of difference in hazardous materials, project management and safety with a proven history in project delivery. Thuroona Services is a Supply Nation certified Class A (Unrestricted) Asbestos and Class 1 (Unrestricted) Demolition License Holder in Australia, providing effective decommissioning and remediation services around Australia.

## HAZRAD'S PRESCRIBED PREMISES

HazRad operates a number of DWER approved, EPA Prescribed Premises in Western Australia. The facilities are licenced to accept, treat and transfer controlled and scheduled waste streams, along with the ability to store and consolidate radioactive waste material pending disposal. The facilities are totally secure and remotely monitored, ensuring complete compliance, assurity and security.

## INTRACTABLE WASTE

HazRad consistently works with key stakeholders regarding the compliant packaging, transport, storage & disposal of hazardous waste currently outside landfill assessment criteria of Class I, II, III, IV Landfills.

HazRad is at the forefront of Intractable Class V wastes, providing clients with complete nondisclosure. These particular waste streams that have been deemed too difficult to treat, will require HazRad's technical handling to safely manage the disposal process.

## RADIOACTIVE WASTE

HazRad holds licences to transport, handle and store radioactive material. We are able to assist in the compliant repackaging, transport, storage & disposal of radioactive materials.

We have experience in NORM (Natural Occurring Radioactive Material) waste, density gauges, sealed sources, laboratory and Radioactive material surface contaminated objects (SCO-I or SCO-II) contaminated material.

We are also able to offer assistance with environmental radiation surveys, pXRF analysing and decommissioning and decontamination projects.

## PACKAGED CONTROLLED WASTE & DANGEROUS GOODS

HazRad specialises in hazardous waste, holding appropriate transport licences for Dangerous Goods and Explosives.

We pride ourselves in finding opportunities to transform waste materials suitable for beneficial reuse as an alternative fuel or ultimately making it safe for disposal.

Our comprehensive waste management services offer the identification, collection, storage, transfer, treatment, recovery and final disposal of hazardous waste streams.



## GENERAL WASTE, RECYCLING SERVICES

HazRad provides solid waste and recycling services onsite. These services can include;

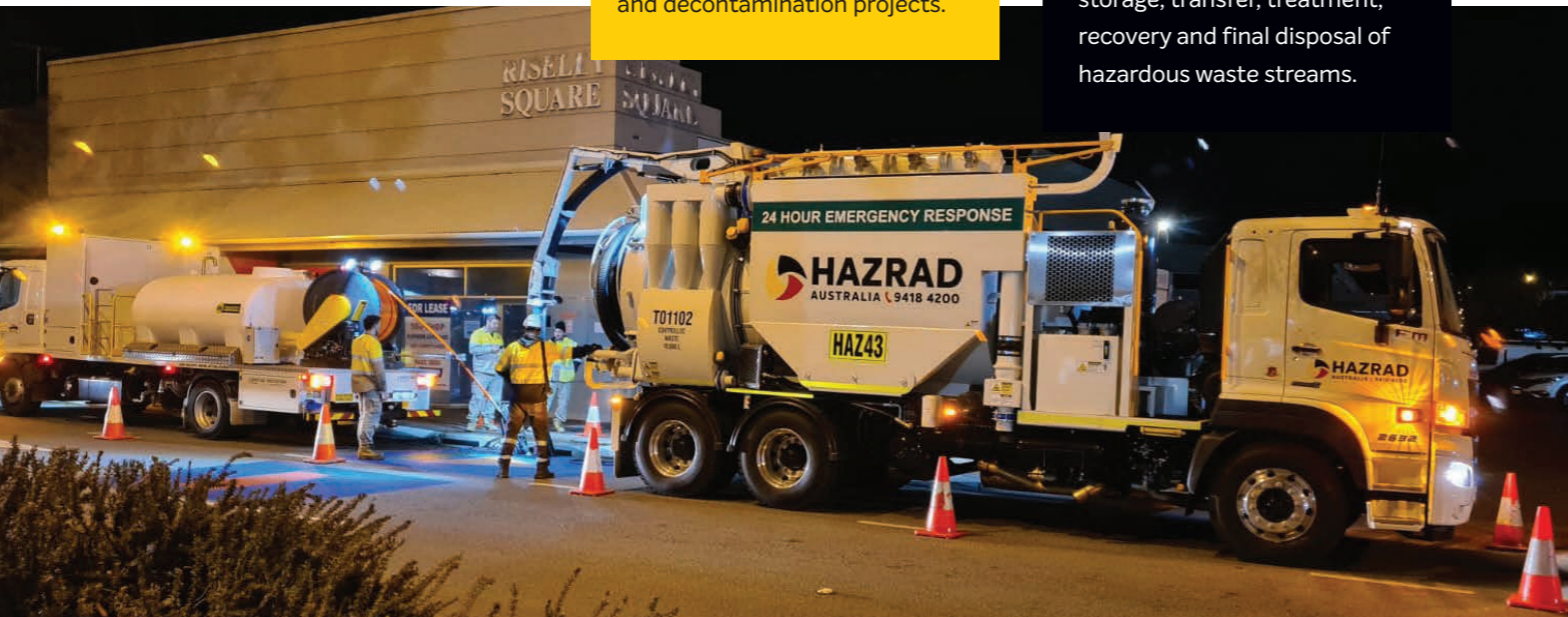
- Frontlift (FEL) Bin Services
- Rearlift (REL) Bin Services
- Skip Bin Services
- Hook Bin Services

## WASTE IDENTIFICATION & TECHNICAL ASSESSMENT

HazRad provides a quick and efficient service for the sampling of waste and its transport to specialist NATA approved laboratories for pre-acceptance evaluation and assessment through relevant chain of custody procedures.

Samples will be taken by our trained mobile chemists and will be packaged and labelled in accordance with safety guidelines.

Once your waste is received at the laboratory it is analysed to generate data for pre-acceptance assessment. These services provide our customers with the confidence that they are disposing of their waste products legally and responsibly.



## BULK LIQUID WASTE

HazRad's liquid waste service is ideal for customers who generate any form of bulk liquid or sludge waste. HazRad offers safe collection and disposal services for the removal of a variety of liquid waste products. Waste can be removed via vacuum tanker (bulk liquid) or packaged (drums or IBC's) for safe transportation and disposal. Liquid waste types include:

- Oily Water Separators
- Surfactants & Emulsifiers
- DG Based Liquids
- Hydrocarbon & Wash Bay Sludges
- Grease Traps
- Septic Tanks

## INDUSTRIAL CLEANING SERVICES

HazRad offers a range of high-tech industrial cleaning services, that is accompanied with specialised collection equipment and experienced technical personnel. Our customised solutions provides industry with;

- Non Destructive Digging (NDD)
- Tank & Vessel Cleaning Services
- Septic Tank Cleans & Decommissioning
- High Pressure Cleaning – Hot & Cold
- Road Sweeping
- Dry Ice Blasting





Our aim is provide our clients with direct customer relationship management - whilst delivering environmental, financial and social benefits to our local communities.

## LICENCING

HazRad Australia is appropriately licenced and registered to handle hazardous waste;

<u>Controlled Waste Carrier Licence Number</u>	T01102
Issued by	Department of Water and Environmental Regulation
Expiry date	04 August 2027
Licenced to handle	Categories; A, B, C, D, E, F, G, H, J, K, L, M, N, R & T
<u>Prescribed Premises Licence</u>	L9228/2019/1
Issued by	Department of Water and Environmental Regulation
Expiry date	02 February 2030
Prescribed Premises Category	61: Liquid Waste Facility 61A: Solid Waste Facility 62: Solid Waste Depot
<u>LGIRS Approved Emergency Responder</u>	AER001042
Expiry Date	10 April 2031
<u>LGIRS Dangerous Goods Site Licence</u>	DGS022943
Expiry Date	22 November 2027



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