INFRASTRUCTURE UPGRADES





WE UNDERSTAND THE IMPORTANCE OF **INFRASTRUCTURE UPGRADES** AND STRIVE TO DELIVER THEM WITH MINIMAL DISRUPTION AND MAXIMUM EFFICIENCY.

INFRASTRUCTURE UPGRADES

DDR Australia specialises in water, electrical, and security infrastructure upgrades.

At DDR, we pride ourselves on providing infrastructure DDR provides a comprehensive range of services, a skilled upgrades that enhance the efficiency, reliability, and security workforce, and a commitment to safety and quality. Our of assets. From upgrading water systems to electrical expertise in infrastructure upgrades enables you to maintain networks to security measures, our dedicated team of continuous operations, reduce downtime, and preserve your professionals can deliver innovative and sustainable assets. solutions.









WATER CAPABILITY

DDR has extensive skills, knowledge, and experience in the water infrastructure industry, particularly in the design and construction of water, sewerage, and stormwater infrastructure.

Our services include early contractor involvement (ECI) for whole-of-life project delivery as well as the design and construction of various water-related infrastructure such as pipes, tanks, pits and ground-level water storage. We specialise in potable and non-potable water supply and reticulation, aboveground pipework, tanks and pump stations.

In addition, we have proven capability in nationwide stormwater drainage system replacements and provide rainwater tank supply and installation. Our team is experienced in the replacement, repair and maintenance of water and sewerage infrastructure. We also provide wet and dry fire system installation and associated civil and concrete works.

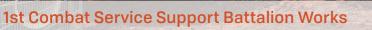


ELECTRICAL CAPABILITY

Maintaining a secure and reliable energy supply is critical, particularly for industries such as defence, government, and mining.

DDR has a highly skilled workforce with extensive experience working on electrical infrastructure projects across the country. We specialise in high-voltage (HV) and low-voltage (LV) distribution installation, generator installation, substation upgrades, and both overhead and underground project work.





Refurbishment works to 13 buildings and the reinstatement of the Petroleum Operations Cleaning Facility, included the installation of a new wastewater treatment system.

Wexcombe Lloyd St North Emergency Storage The installation of 17 reinforced concrete pipes was completed, along with the addition of 100m3 of new

emergency storage and pipe trench excavation.

LAND 2110 ADF (CBRND) Blamey Barracks Electrical services completed, including high voltage overline, transformer replacement, underground supply cable installation, and a new main switchboard.

We understand the importance of sustainable systems and can manage solar power system installation projects. Our capabilities extend to lighting and wiring for new-build construction projects and refurbishments. We prioritise safety and strive to minimise any disruptions our operations may have.



RAAF Darwin Transmitter Site Roofing

Comprehensive refurbishment, including the replacement of the MSSB, electrical isolations, HVAC system, structural roof remediation, fire upgrades, carpets, tiling, and patching.

SECURITY CAPABILITY

DDR's accreditation to the Defence Industry Security Programme (DISP) is the foundation of our ongoing commitment to guaranteeing the safety of sensitive information and data.

DDR has the necessary expertise to design, build, and certify security infrastructure projects. Our capabilities include security upgrades to meet Zone 2-5 requirements, re-certification in accordance with ASIO Tech Notes, construction of modular Zone 5 facilities, installation of security alarm systems, electronic access control systems, CCTV systems, acoustic and radio-frequencyrated installations, physical security upgrades, tamperevident fixings, external perimeter fencing and gates, HVAC systems for secure areas, and more. We collaborate closely with our stakeholders to ensure the successful execution of your security projects. DDR specialises in the Defence Handover Takeover (HOTO) process, including testing, commissioning, training of nominated staff, asset list updates, signage, labelling, and documentation, all completed by in-house HOTO experts.



Kalgoorlie Drill Hall Refurbishment

20

Designing, building, and certifying security upgrades and recertification work to the heritage listed building, with the goal of upgrading the building to Zone 2.

RAAF Darwin Security Upgrade Projects

Physical security ratings and design elements across multiple buildings were upgraded, including modifications to electrical and communications infrastructure and physical security. OUR WORKFORCE HOLDS THE NECESSARY SECURITY CLEARANCES AND DCACS TO COMPLETE THE REQUIRED WORKS.



MAJOR OFFICES

Perth Albany

Kalgoorlie

Port Hedland

1300 402 409

www.ddr.com.au

Exmouth

Р

W

Karratha Katherine Darwin Adelaide Sydney

Newcastle Townsville **Brisbane** Canberra

Melbourne

info@ddr.com.au € careers@ddr.com.au

OUR PROJECTS



DDR Australia ABN 52 618 480 381



DDR Australia acknowledges the Traditional Owners and Custodians of the lands on which we live and work and pay our respect to Elders past, present

The original DDR Australia Aboriginal artwork was created by Jilalga Murray of Jilalga Designs