

# Member directory

#### Company





In July 2013, the Australian Capital Territory Government established the Capital Metro Agency to deliver light rail for Canberra. The Agency is responsible for the ongoing planning, design and delivery of the first stage of a possible Canberra-wide network. The first stage will link the city to the developing suburbs of Gungahlin in the

ACT Government – Environment and Planning Directorate www.environment.act.gov.au



The Environment and Planning Directorate consolidates Australian Capital Terriroty planning with a strong commitment to respond to climate change and protecting the environment. The Directorate was established to plan for Canberra's future growth into a fully sustainable city and economy; to enable a dedicated and clear focus on meeting the challenges of climate change; and to enact the government's vision to become the solar capital of Australia. The Directorate's environmental responsibility is to develop and oversee a range of nationleading environmental policies and programs. We work with the Commonwealth and other jurisdictions to address climate change, environmental protection, and water and energy security. We also work closely with the entire community to address the impacts in our region.

#### AECOM

www.aecom.com



AECOM is a global provider of professional technical and management support services to a broad range of markets, including transportation, facilities, environmental, energy, water and government. With approximately 45,000 employees around the world, AECOM, a Fortune 500 company, delivers solutions that create, enhance and sustain the world's built, natural, and social environments.

#### Arcadis Australia Pacific

www.arcadis.com



Arcadis is the leading global design and consultancy firm for natural and built assets. Applying our deep market-sector insights and collective design, consultancy, engineering, project and management services, we work in partnership with our clients to deliver exceptional and sustainable outcomes throughout the life cycle of their natural and built assets. Our work includes the provision of business advisory, design, design/build and engineering, as well as project, program and construction management for some of the world's most complex transportation, land development, and power and mining challenges.



#### Arup Australia

We are an independent firm of designers, planners, engineers, consultants and technical specialists offering a broad range of professional services. Founded in 1946, with an initial focus on structural engineering, Arup first came to the world's attention with the structural design of the Sydney Opera House.



www.adaa.asn.au



The Ash Development Association of Australia (ADAA) was formed in 1990 with the primary objective of conducting industry-relevant research and technology transfer to develop market opportunities in the use of coal combustion products (CCPs) for members, stakeholders and the wider community.

#### Aurecon Australasia Pty Ltd

www.aurecongroup.com



Aurecon provides engineering, management and specialist technical services for public- and private-sector clients globally. We have responded to broader sustainability and immediate climate change challenges, we encourage innovation, and we support sound scientific and engineering research into enhanced energy, building, water and infrastructure solutions that meet community needs.



## Australasian (iron & steel) Slag Association

The Australasian (iron & steel) Slag Association was formed in 1990 by members representing producers, processors, marketers, customers and suppliers of iron and steel slag to conduct research and present technical information to support the beneficial usage of slag materials and other potential end-use avenues.



Australian Centre for Corporate Social Responsibility (ACCSR) Consulting Pty Ltd



The Australian Centre for Corporate Social Responsibility (ACCSR) has more than a decade of experience working with organisations large and small to better manage their impacts, report on their performance, and create new value. Our work encompasses risk management, business strategy, change management, stakeholder engagement and uncovering opportunities for greater efficiency and innovation. Our approach is grounded in the disciplines of strategic management and organisational change management, and is applied to the fields of corporate social responsibility, sustainability, and organisation-stakeholder relations.

Australian Rail Track Corporation (ARTC)



ARTC is proud to be a vital part of the transport supply chain and the economic development of Australia. We are unashamed champions of rail as a cost-efficient, reliable, safe and responsible mode of transport. Across five states, we manage and maintain an 8500-kilometre rail network. We've invested billions of dollars to build, extend and upgrade our network to get freight off the road and onto rail. That's good for business, motorists, the environment and communities. We work with rail operators to provide access to rail for businesses and producers across Australia.

Australian Society for Concrete Pavements

www.concretepavements.com.au



The Australian Society for Concrete Pavements (ASCP) was formed in October 2007 to facilitate improvements in the design, construction and quality of concrete pavements in Australia through education, information and technology transfer, and research.

BlueScope Steel Limited



BlueScope is a global leader in advanced steel building products and solutions, employing more than 16,000 people globally, and is committed to developing sustainable steel products and solutions in Australia for Australian conditions. BlueScope's portfolio contains well-known brands including COLORBOND® Coolmax® steel, COLORBOND® steel with Thermatech®, ZINCALUME® steel, DECKFORM® steel, TRUECORE® steel and the LYSAGHT® range of building products using 100 per cent Australian steel.

www.claytonutz.com



Clayton Utz is one of Australia's largest and most respected independent full-service national law firms, with offices in Sydney, Melbourne, Brisbane, Canberra, Perth and Darwin, and also Hong Kong (in association with Haley & Co). A consistent track record and a team of highly motivated and skilled lawyers are central to our performance, and are fundamental to the reason clients retain Clayton Utz.

Clough Projects Australia Pty Ltd



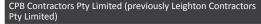
Clough works with some of the world's largest companies to engineer, construct, commission and maintain a comprehensive range of facilities for oil and gas, metals and minerals, and infrastructure projects. The company's full project life-cycle delivery model reduces risk and optimises safety, productivity and cost across every phase of a project. Established in 1919, Clough offers services that are underpinned by a dedication to project delivery excellence that has spanned more than 90 years. Today, the company employs a workforce of nearly 3000 people from operating centres across Australia, Papua New Guinea, the United Kingdom, North America and Asia. Backed by an experienced leadership team, talented people and sophisticated project management systems, Clough is committed to safety, sustainable development, and the wellbeing of people, communities and environments.



Colonial First State Global Asset Management

Global Asset Management

Colonial First State Global Asset Management (CFSGAM) is the consolidated asset management division of the Commonwealth Bank of Australia. With more than A\$170 billion (as at 30 June 2013) in funds under management, we are a world-class asset management business with a global footprint, incorporating environmental, social and corporate governance issues in all of our investment processes.





CPB Contractors is the CIMIC Group's construction company, with operations across Australia, New Zealand and Papua New Guinea. We combine the construction expertise and track record of two leading companies: the former Leighton Contractors (which was the founding company of the CIMIC Group in 1949), and Thiess (formed in 1934 and now operating as the mining company of the CIMIC Group). Operating across a range of diverse and sensitive areas, CPB Contractors is committed to managing our environmental footprint using consistent processes and methods that reflect best practice and mitigate environmental risk. CPB Contractors is committed to making positive contributions to the communities in which we operate. Our aim is to establish Indigenous participation across our workforce as a project discipline.





## Department of Planning, Transport and Infrastructure (SA DPTI)

The Department of Planning, Transport and Infrastructure works as part of our community to deliver effective planning policy, efficient transport, and social and economic infrastructure. This is done by harnessing the diversity of our purposes and our people to improve the lifestyle of all South Australians. By working together, we capitalise on a unique and powerful opportunity: to connect with every part of our community and deliver positive outcomes every day.

www.downergroup.com



Downer is a leading provider of services to customers in markets including transport services; technology and communications services; utilities services; engineering, construction and maintenance (EC&M); mining; and rail. Downer is listed on the Australian Securities Exchange, and employs about 20,000 people. We operate primarily in Australia and New Zealand, but also in the Asia-Pacific region, South America and Southern Africa. At Downer, customers are at the heart of everything we do. It is our relationships with them that enable us to deliver shared success. By truly understanding and predicting their needs, we bring world-leading ideas to transform possibilities into reality. It's the trusted relationships that we build with our customers, colleagues and communities that allow us to create and sustain our modern environment.



Edge Environment is a leading consulting firm specialising in supporting companies to measure, understand and manage the environmental and social impacts of their products, services and operations. Edge specialises in sustainability strategy, procurement, rating tools, audits, life cycle assessments (LCA) and environmental product labelling and certifications. Edge has extensive experience in the construction, building product and infrastructure markets.

#### Fremantle Ports



Fremantle Ports is a Western Australian Government trading enterprise that strategically manages Fremantle Port, the state's biggest general cargo port and Australia's fourth-largest container port. Fremantle Ports operates on commercial principles to ensure that the needs of importers and exporters can be met in a sustainable way with the support of customers and the community.



Fulton Hogan has more than 80 years' experience in transport, water, energy, mining, civil construction and land development infrastructure in New Zealand, Australia and the South Pacific. We create communities from the ground up, starting with our own network of quarries, which is complemented by our asphalt, emulsion and precast plants across Australia and New Zealand. The names you see on our trucks, our hard hats and our high-vis vests are more than just a brand. They're the names of our founders, Jules Fulton and Bob Hogan, who teamed up as partners in 1933 to start a contracting business and create a future for their families. Today, those families, together with employees, still hold a major stake in our private, non-listed company. We're proud to have maintained our private ownership that gives us the flexibility to work with any partner, and we have established a strong track record of working together with other parties to achieve the best possible project outcomes.

#### GEMS Environmental Management and Training Services



GEMS Pty Ltd is a small, tightly focused professional training organisation. The company was recently awarded Delegate Status by the Australian Skills Quality Authority in recognition of the quality of our work as a Registered Training Organisation (NTIS Code 90708). This status was awarded because our training development and delivery, our quality assurance systems, our professional development programs, and our procedural and records management systems were assessed as being of the highest standard. As an RTO, GEMS Pty Ltd is authorised to offer nationally accredited training. That means the participants who successfully demonstrate competence through our accredited courses will receive qualifications that are nationally recognised and can be acknowledged in the completion of higher qualifications. All of our accredited courses have an environmental focus.



GHD www.ghd.com

GHD is one of the world's leading professional services companies operating in the global markets of water, energy and resources, environment, property and buildings, and transportation. Privately owned by our people, we deliver engineering, architecture, environmental and construction services to public and private sector clients across five continents and the Pacific region. Committed to creating lasting community benefits, we connect the knowledge, skill and experience of our 8500 people with innovative practices, technical capabilities and robust systems.



#### Good Environmental Choice Australia (GECA)



Good Environmental Choice Australia (GECA) runs Australia's only independent, not-for-profit, multisector ecolabelling program, and is the only Australian member of the Global Ecolabelling Network (GEN). Our transparent certification program develops standards against which products and services can be independently audited by JAS-ANZ-accredited conformance assessment bodies (CABs). Standards are developed following ISO 14024 principles for global best practice in ecolabelling. GECA's scheme enables consumers to choose from thousands of certified products and services, and have confidence that they have a lower impact on the environment and human health, and address important social considerations. We have more Australian products certified than any other scheme.

#### **Greater Shepparton City Council**

www.greatershepparton.com.au



Greater Shepparton, Greater Future – a thriving economy in the foodbowl of Victoria with excellent lifestyles, innovative agriculture, a diverse community and abundant opportunities. Greater Shepparton provides and maintains urban and rural infrastructure to support the development and livability of communities in conjunction with strategic social, environmental, economic and governance goals.

# Hames

Hames Sharley is an award-winning design firm with more than four decades of experience in architecture, interior design, urban design and planning, and landscape architecture. With offices located in Adelaide, Brisbane, Darwin, Perth and Sydney, Hames Sharley has established itself as one of the leading design firms in Australia, boasting a portfolio of work that is diverse and innovative.

Holcim Australia Pty Ltd

Holcim has been delivering construction materials in Australia since 1901, originally under the well-known Readymix and Humes brands. Today, Holcim is one of the world's leading building materials producers, and continues to operate across Australia supplying high-quality construction materials such as readymix concrete, aggregates, and engineered precast and pre-stressed concrete solutions.

#### Jacobs Group (Australia) Pty Ltd



Jacobs Engineering Group Inc. is one of the world's largest and most diverse technical, professional and construction services, including all aspects of engineering, architecture and construction, operations and maintenance, as well as scientific and specialty consulting. We serve a broad range of companies and organisations, including industrial, commercial and government clients across multiple markets and geographies. Our global network includes more than 200 offices in more than 25 countries, with operations in the Americas, Europe, the Middle East, India, Australia, Africa and Asia.

#### John Holland Group Pty Ltd



John Holland is one of Australia's leading engineering, contracting and service providers to the infrastructure, energy, resources and transport services sectors. As a wholly owned subsidiary of China Communications and Construction Company International Holding Limited (CCCI), John Holland operates across Australia, New Zealand and South-East Asia. Our business is driven by our collaborative approach to project delivery and the diversity of our skills and capabilities. We have been providing smarter, safer, more innovative and efficient, high-performance engineering and construction solutions in Australia and internationally for more than 65 years. Our experience covers a wide range of contracting and services capabilities, from building and civil construction solutions in the infrastructure sector to the delivery of major tunnelling, water and environment, energy, minerals and industrial projects in the energy and resources sector. We are also a leading provider of services to the transport sector, with industry-leading expertise and capability in railway construction, operations and maintenance.

#### KMH Environmental



KMH Environmental is dedicated to providing high-quality environmental and sustainability outcomes for our clients. The KMH team delivers practical sustainability outcomes for major infrastructure projects across Australasia. KMH partners with designers, constructors and project owners to deliver project approvals, and support the design, construction and operations of infrastructure projects.

#### Laing O'Rourke



With a 50-year history in Australia, and a decade of project delivery under the Laing O'Rourke banner, we are Australia's largest privately owned construction company, and part of an \$8 billion global engineering enterprise. We are proud to have been at the helm of some of Australia's largest and most technically complex projects in the oil and gas, transport, building construction, airports, mining, marine, and civil and social infrastructure sectors. Laing O'Rourke was recently ranked at number eight on the BRW 50 Most Innovative Companies index. Follow us on our journey to challenge and change the construction industry: laingorourke.com.au and @Laing\_ORourke.

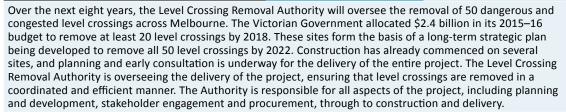


Lendlease's Engineering business provides one of the most comprehensive and experienced civil engineering capabilities in Australia. Drawing on the significant resources of the Lendlease Group, we offer whole-of-life services for civil infrastructure assets, including design, development, financing, construction and long-term operation and maintenance. Our focus includes roads, bridges and tunnels, rail and civil infrastructure.





#### Level Crossing Removal Authority







Main Roads Western Australia is responsible for Western Australia's highways and main roads, which represent almost 30 per cent of the state's total assets. We are one of the largest geographically spread road agencies in the world, covering 2.5 million square kilometres. We are committed to achieving the state government's vision to provide the best opportunities for current and future generations.



#### McConnell Dowell Constructors (Aust) Pty Ltd

Formed in 1961, McConnell Dowell is a major engineering, construction, building and maintenance contractor. With the ability to deliver end-to-end projects, we pride ourselves on our engineering excellence in three key industry sectors: building (commercial and industrial, social and public, defence); infrastructure (power, transport, water); and resources (mining, oil and gas, petrochemical).

#### Melbourne Metro Rail Authority



Melbourne Metro's twin nine-kilometre tunnels will take two of the busiest rail lines out of the City Loop, creating space for more trains to run more often across Melbourne's rail network. The project will create a new end-to-end rail line from Sunbury in the west to Cranbourne-Pakenham in the south-east, with high-capacity trains and five new underground stations at Arden, Parkville, CBD North, CBD South and Domain. Melbourne Metro is critical to maintaining and enhancing Melbourne's status as one of the world's most livable cities. Melbourne Metro Rail Authority is a statutory authority responsible for delivery of the project.

#### Metropolitan Redevelopment Authority



The Metropolitan Redevelopment Authority is driving the regeneration of Central Perth and key centres around the metropolitan area. Our role enables us to build Perth's capacity by providing new commercial, residential retail and public spaces, and transform urban spaces to meet the challenges of a growing city by creating successful communities where people want to live, work and visit.

#### Mott MacDonald

www.mottmac.com



Mott MacDonald is a global management, engineering and development consultancy adding value for public and private clients on agenda-setting, next-generation projects worldwide. We use our ingenuity to save our customers money and time, reduce risks, increase efficiency, maximise sustainable outcomes and advance best practice. We do this through innovative thinking and by mobilising cross-sector, international perspectives, drawing on the immense talent and energy of our people: designers, engineers, project and program managers, management consultants, environmentalists, planners, economists, business strategists, infrastructure finance advisers, public-private partnership experts, cost consultants, low-carbon specialists, technology experts, safety advisers, health and education specialists, development policy advisers and more.

#### NSW Environment Protection Authority (EPA)



The NSW Environment Protection Authority (EPA) is the primary environmental regulator for New South Wales. Our purpose is to improve environmental performance and waste management for New South Wales, and we work hard to achieve this through a wide variety of programs and initiatives. We work with the community, business, industry and government to maintain a balance between protecting the environment, managing competing demands on the environment, and supporting sustainable growth. We provide information and guidance about a broad range of environmental issues and activities. We engage with the community and use social research to inform our priorities, policies and programs. We publish scientific research and monitor trends in the state of the environment. We offer advice and incentives to help business and industry improve their environmental performance.

### NSW Office of Environment and Heritage (OEH)



Working with the citizens of New South Wales, the Office of Environment and Heritage cares for and protects New South Wales's environment and heritage, which includes the natural environment, Aboriginal country, culture and heritage, and built heritage. OEH supports the community, business and government in protecting, strengthening and making the most of a healthy environment and economy in New South Wales.

#### OneSteel



OneSteel is the premier manufacturer and distributor of long steel products in Australia, with around 200 sites across the country. In total, OneSteel services more than 30,000 customers, offers more than 40,000 products and employs more than 7500 people. Reinforced concrete and steel are used extensively in various structural arrangements and systems in infrastructure around the world. The use of OneSteel's range of products can not only meet aesthetic requirements, but can also facilitate a speedy construction.



#### Opus International Consultants (Australia) Pty Ltd



Opus has worked on some of the largest and most iconic engineering projects in Australia, and is currently providing services on leading infrastructure projects for both the public and private sectors. Opus offers fully integrated asset development and management services at all phases of the life cycle, from concepts to planning, design, procurement, construction, commissioning, operation, maintenance, rehabilitation and upgrading. Opus's collective experience and collaborative way of working across disciplines and with clients provide robust, cost-effective solutions in the infrastructure space.

#### Parkes Shire Council NSW



Parkes Shire Council, as the local government organisation for the Shire, strives to deliver progress and value to our community, and offers varied career opportunities that allow our employees to work for our local community while building their careers. Through the Integrated Planning and Reporting Framework, Council and the community establish the vision for the Shire, and the future directions that will be our strategic focus areas to meet the vision.

Mission: 'To deliver progress and value to our community'

Values: 'Community, Integrity, Innovation, Respect, Safety, Teamwork'

Vision: 'A progressive regional centre, embracing a national logistics hub, with vibrant communities, diverse opportunities, learning, and healthy lifestyles'.

#### Plastics Industry Pipe Association



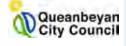
PIPA is the peak body representing the interests of Australia's plastics pipe and fittings industry. PIPA promotes the correct use and installation of reliable, safe and environmentally responsible plastics pipe systems. We have a long history of successful involvement in major urban and regional infrastructure projects across all pipe and conduit applications, including power distribution, communications, gas, water, wastewater and stormwater. We have built strong relationships with key stakeholders such as ISCA, GBCA, industry groups, major contractors, utility agencies and governments at all levels.

#### Public Transport Victoria (PTV)



Public Transport Victoria (PTV) is a statutory authority that acts as a system authority for all public transport, and as an advocate for public transport users. PTV is a single contact point for customers wanting information on public transport services, fares, tickets and initiatives. PTV aims to improve public transport in Victoria by ensuring better coordination between modes, facilitating expansions to the network, auditing public transport assets, and promoting public transport as an alternative to the car.

#### Queanbeyan City Council



The Queanbeyan Local Government Area is 172 square kilometres, and is home to about 41,000 residents. The Council consists of a Mayor elected by the voters, and nine other councillors. Local government elections are held every four years, and the next one is scheduled for March 2017. Council's day-to-day operations are overseen by the General Manager, who is supported by four Directors. Council employs about 280 staff members, who undertake a range of services.

### Queensland Government - Department of Transport



The Department of Transport and Main Roads (TMR) is a Queensland Government agency that plans, manages and delivers Queensland's integrated transport system to achieve sustainable transport solutions for road, rail, air and sea. The department is responsible for road and transport infrastructure, road safety, regulation and licensing, passenger transport timetables and ticket pricing, maritime safety and regulation, and the electrification of rail transport. The department connects people to opportunity; that's how the department delivers transport for prosperity throughout our great state.

#### Roads and Maritime Service



Roads and Maritime Services (RMS) is a service delivery agency for Transport for NSW. We are responsible for building and maintaining the New South Wales road network, and regulating and licensing road vehicles, commercial and recreational boating, and marine safety. RMS is also responsible for the management of submerged lands in Sydney Harbour, Newcastle Harbour, Botany Bay and Port Kembla.



#### RPS Australia Asia Pacific www.rpsgroup.com.au

RPS is an international consultancy providing world-class, local solutions in energy, mining, infrastructure, urban growth and natural resource management. We employee more than 5000 people globally on a diverse range of projects. With local knowledge and national expertise supported by international experience, we have the capability to deliver first-rate services where and when they are needed.



www.salini-impregilo.com



Salini Impregilo is an industrial group specialising in the construction of major, complex projects. Salini Impregilo is a global player in the construction sector, and is the leading global infrastructure company in the water segment. Dams and hydro-electric plants, hydraulic works, railways and metro systems, airports and motorways, civil and industrial buildings are the sectors in which the Group has been operating for more than 100 years. The management and the entire Group are committed to operating in accordance with environmental, ethical and professional principles, which comply with the highest international criteria for corporate governance and citizenship.



#### Scott Losee Consulting

#### Scott Losee Consulting

Scott Losee Consulting helps clients effectively advance their interests as they confront sustainability, climate change and environmental challenges. It provides penetrating analysis, pragmatic advice and outstanding deliverables. The practice is privileged to be able to work with clients in the infrastructure, utilities, development and natural resource sectors. The quality of its work is founded on a professional commitment to environmental protection, and finding viable pathways to sustainable futures.



start2see is an environmental consultancy specialising in life cycle assessments (LCA) and Environmental Product Declarations (EPD). With more than 15 years of experience in life cycle services, and a focus on the building and construction sector, we increase understanding of the full life cycle of your products, and use this information to improve business outcomes, from product development to procurement, and from sustainability reporting to improving access to markets.

Sustainable Asset Strategies



Sustainable Asset Strategies is a consultancy dedicated to the realisation of sustainable practices in the planning, delivery and operation of major public infrastructure. Founded in 2012 by Fin Robertson, the company is designed to bring pragmatism and best practice together in the major project space. The company brings the experience of delivering more than \$15 billion worth of public assets globally over the past 15 years, covering the road, rail, air transport, water, commercial, retail, residential, defence, health and energy sectors.

Sustainable Built Environment National Research Centre



The Sustainable Built Environment National Research Centre (SBEnrc) is a key research broker between industry, government and research organisations servicing the built environment industry. The three research streams focus on environmental, social and economic sustainability – areas identified by national industry stakeholders as the key areas that will drive productivity and industry development in the built environment industry.



The Sustainable Engineering Society (Engineers Australia)

The Sustainable Engineering Society (SENG) is a technical society of Engineers Australia. SENG strives to provide national focus and leadership to engineering and sustainability professionals. Membership is open to anyone with an interest in, and a desire to contribute to, the advancement of environmental and sustainability issues.



Transport for NSW

Transport for NSW is responsible for improving the customer experience, planning, program administration, policy, regulation, procuring transport services, infrastructure and freight. Transport-operating agencies have been freed up to focus on service delivery – providing safe, reliable, clean and efficient transport services.

Transurban Group



Transurban manages and develops networks of urban toll roads in Australia and the United States. We are an ASX Top 50 company, and we have been in business since 1996. Transurban is focused on being an infrastructure partner of choice for government, providing effective and innovative network solutions to support the growth and wellbeing of our cities.





UGL is a diversified services company delivering critical assets and essential services that sustain and enhance the environment in which we live. UGL is a leading provider of end-to-end outsourced engineering, asset management and maintenance services with a diversified end-market exposure across core sectors of rail, transport and technology systems, power, resources, water and defence. UGL partners are some of the world's largest blue-chip companies, government agencies, private enterprise and public institutions. Our capabilities extend across a broad range of services and whole-of-life solutions for diverse industries, and in doing so provide access to world-leading sustainable and innovative technologies.

## UNSW Faculty of Built Environment and Engineering



UNSW Built Environment develops global leaders in architecture, planning and construction. The Faculty's impressive combination of academics and professional leaders in its teaching staff ensures that students receive relevant, timely and inspiring education to establish a platform from which to build great careers. Learning opportunities at UNSW Built Environment prepare students for their careers by engaging them with real projects developed from industry. This hands-on approach enables them to better understand why and how cities and their elements change through design, finance and politics. The Faculty's strong links with industry, advanced research and professional practice ensure that students have the most relevant skills needed to meet the future challenges of a career in the built environment professions.

#### UrbanGrowth NSW

www.urbangrowthnsw.com.au



UrbanGrowth NSW is focused on transforming city living by enabling the creation of great places, great spaces and great opportunities that will deliver a resilient and prosperous outcome for Sydney. Our major urban transformation programs incorporate social, environmental and economic principles. These programs will transform the amenity and livability of our urban spaces, while, more importantly, delivering new housing and jobs – ensuring that Sydney is globally competitive long into the future.



Utilibiz Pty Ltd



Utilibiz Pty Ltd is a professional Perth-based consulting service specialising in transaction advisory and implementation services, including the procurement of infrastructure development projects, and operations and maintenance arrangements. Utilibiz offers specialist expertise in all forms of project planning, procurement and contract development strategies.

Value Adviser Associates



Value Adviser Associates is a leading Australian valuation and advisory practice offering services to investors, developers and operators across a broad spectrum of industries, with a particular focus on infrastructure. Our profile and scale provides high-quality client service through sustained and intimate carriage of engagements from start to finish, while our valuation specialists have extensive experience incorporating ESG considerations into infrastructure asset valuations.

Victoria International Container Terminal Ltd (VICT)

vict.com.au



Victoria International Container Terminal Limited (VICT) signed an agreement in may 2014 with the Port of Melbourne Corporation for the design, construction, commissioning, operation, maintenance and financing of the Port of Melbourne's new international container terminal and empty container park at Webb Dock. The agreement will deliver a global standard in modern container terminal design, innovation and operations, and will become the flagship facility in Australia's premier port. VICT is 100 per cent owned by International Container Terminal Services, Inc. (ICTSI). The project marks ICTSI's first entry into Australia. The contract grants VICT the rights to design, build and operate the new terminal at Webb Dock, and design, build and operate the new, onport Empty Container Park at Webb Dock East. The lease concession extends to 2040. VICT's development for Webb Dock Container Terminal uses the best-proven technologies and innovations to deliver fully automated operations from the gate to the quayside.

#### Viridis Australasia



Viridis is a sustainability-focused, multidisciplinary design, development and property consultancy. We are driving the shift towards sustainability in the built environment by delivering high-quality advice, project management, technical services, training and corporate change support. Specialising in helping build better buildings and communities using a team of passionate individuals with different areas of expertise, we are an established Australian company that combines practical skills and wisdom with innovative thinking that draws upon the team's diverse backgrounds and experience. If you have projects intended to deliver positive impacts to the environment, community or bottom line, you will find us to be as passionate as yourself about the outcome.

#### WSP | Parsons Brinckerhoff

www.wsp-pb.com/WSP-au-nz



WSP | Parsons Brinckerhoff is one of the world's leading engineering professional services consulting firms. We bring together a unique pool of technical experts and strategic advisers, including engineers, technicians, scientists, architects, planners, surveyors and environmental specialists, as well as other design, program and construction management professionals. The depth of our expertise and advice spans across the property and buildings, transportation and infrastructure, environment, industry, resources (including mining, and oil and gas), and power and energy sectors, as well as project delivery and strategic consulting services. With approximately 34,500 talented people in 500 offices across 40 countries, we are uniquely positioned to deliver successful and sustainable projects, wherever our clients need us.

#### Xypex Australia



Xypex Australia has developed industry-specific products designed to enhance the durability of structures. This in turn has led to the creation of our plan to support and enhance the development of the emerging philosophy of sustainable construction. It is Xypex Australia's belief and goal that the whole-of-life focus that is now developed by our company will assist in changing the views and practices within the building and construction industry pertaining to increasing the life and durability of civil infrastructure and commercial development, thereby delivering benefits to asset owners in reduced maintenance costs and longer service life, as well as addressing environmental factors that demonstrate our continuing dedication to embracing corporate responsibility. On this foundation, we have developed a shared dream driven by engaged and like-minded people. We believe that the status quo in construction, the sustainability of structures and the conservation of the environment and its resources must be challenged. We believe that to dare to be different, to challenge entrenched construction traditions and to share our vision will drive our development and future success. The successful development and sales of the unique Xypex Catalytic Crystalline Technology has allowed Xypex Australia to attain industry leadership both by way of high performance, and by being the founding father of the industry in Australia, with in excess of 45 years of successful Xypex application and development worldwide. What we do is the proof of what we believe!



# New Zealand founding members

Company

#### AECOM



AECOM is built to deliver a better world. We design, build, finance and operate infrastructure assets for governments, businesses and organisations in more than 150 countries. As a fully integrated firm, we connect knowledge and experience across our global network of experts to help clients solve their most complex challenges. From high-performance buildings and infrastructure, to resilient communities and environments, and stable and secure nations, our work is transformative, differentiated and vital. A Fortune 500 firm, AECOM companies have annual revenue of approximately US\$18 billion. See how we deliver what others can only imagine at aecom.com and @AECOM.

#### Auckland Airport



Since 2007, Auckland Airport has committed a full-time resource to embedding sustainable business practice, and produced its first sustainability policy and five-year action plan in 2008. Auckland Airport is the key gateway into New Zealand and, as such, recognises the important role it plays in providing the first and last impressions of New Zealand for the majority of international visitors. Auckland Airport is now embedding its third policy and plan, taking a long-term view to infrastructure development and operation. Following the release of its masterplan in 2014, Auckland Airport reviewed its sustainability program using the IS rating scheme as a benchmark, becoming the first IS rating operational pilot.

#### Beca New Zealand



Beca is one of the largest employee-owned professional services consultancies in the Asia-Pacific. We offer numerous engineering consultancy services, as well as architecture, planning, project and cost management, land information, valuations and software services. Our team of 3000 staff members works across many markets, including industrial, buildings, government, water, transport and power. Through valued partnerships, our tenacious spirit and a passion for problem-solving, we're working together to transform the world with you.

#### Panuku Development Auckland

www.panuku.co.nz



Panuku Development Auckland helps to rejuvenate parts of our city - from small projects that refresh a site or building, to major transformations of town centres or neighbourhoods. To do this, it's important to understand the communities in which we work. We manage approximately \$1 billion of land and buildings that Auckland Council owns, which we continuously review to find smart ways to generate income for the region, grow the portfolio or release land or properties that can be better used by others. We identify development opportunities, and plan and prepare the ground to attract private investment and make it easier for others to take on the development of houses and commercial buildings. Together with our partners, we unlock the full potential of this land to create spaces for Aucklanders to love.

Tonkin + Taylor



T+T delivers civil, geotechnical and environmental engineering services across New Zealand, Australia and the Asia-Pacific. Its sustainability services include the assessment, analysis, planning and implementation of sustainability strategies in the built and natural environment. T+T has a reputation for technical excellence, and is frequently chosen to partner with other consultancies to deliver enterprise contracts for the public and private sector.



# Industry partners



#### Australian Institute of Landscape Architects (AILA)

The Australian Institute of Landscape Architects (AILA) champions quality design for public open spaces, stronger communities and greater environmental stewardship. We provide our members - in urban and rural Australia, and overseas - with training, recognition and a community of practice to share knowledge, ideas and action. With our members, we anticipate and develop a leading position on issues of concern in landscape architecture. Alongside government and allied professions, we work to improve the design, planning and management of the natural and built environment. AILA represents 2000 (and growing) members throughout Australia and overseas. As a not-for-profit professional association, our role is to serve the mutual interests of our members and the wider profession.

For more information: www.aila.org.au



#### **Asset Management Council**

The Asset Management Council (AMCouncil) is a peak professional body in Australia for the discipline, science and practice of asset management and maintenance. The AMCouncil is a not-for-profit, mostly volunteer organisation whose mission is to create a broad awareness of the value of asset management, nurture a common understanding of asset management, and provide a portal to asset management knowledge and resources. AMCouncil's first objective is to strengthen and enhance the asset management and maintenance engineering capabilities of asset management practitioners and organisations.

For more information: www.amcouncil.com.au



#### **Consult Australia**

Consult Australia is the leading not-for-profit association that represents the business interests of consulting firms operating in the built and natural environments. We do this at a commercial, community, industry, and government level through collaboration, education, support and advocacy. Our member firms' services include, but are not limited to: architecture; cost consulting (quantity surveyors); engineering; environmental science; landscape architecture; planning; and project management.

For more information: www.consultaustralia.com.au



#### **Green Building Council of Australia**

Launched in 2002, the GBCA is a national, not-for-profit organisation that is committed to developing a sustainable property industry for Australia by encouraging the adoption of green building practices. It is uniquely supported by both industry and governments across the country. For more information: www.gbca.org.au



#### **Infrastructure Partnerships Australia**

Infrastructure Partnerships Australia is the nation's peak infrastructure body. Our mission is to advocate the best solutions to Australia's infrastructure challenges through facilitating open dialogue and genuine, enduring partnerships between government and the private sector. It is through these perspectives that Australia can be best equipped with the facilities and services we need to secure enduring and strong economic growth, and high living standards.

For more information: www.infrastructure.org.au



## **Institute of Public Works Engineering Australasia**

The Institute of Public Works Engineering Australasia (IPWEA) is a professional organisation supporting its 3500 members in the public and private sectors, who manage and deliver public works and engineering services to the community both in Australia and New Zealand. Members enjoy benefits such as accreditation of qualifications, advocacy, training, networking and exchange of specialist expertise. IPWEA is a technical society of the Institution of Engineers Australia. For more information: www.roads.org.au



#### **Roads Australia**

Roads Australia is a not-for-profit, non-political industry association, the members of which are drawn from all corners of the Australian road sector. RA champions the interest of a vital national asset - Australia's road transport system - and provides a forum for policy development, networking and communication.

For more information: www.roads.org.au



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