

WOLFPEAK

Sustainability

WolfPeak offers a wide range of expert sustainability management and auditing services. Our highly skilled, award-winning team includes Exemplar Global certified Lead Auditors, IS Council Infrastructure Sustainability Accredited Professionals (ISAP), Green Star Accredited Professionals (GSAP), and certified greenhouse gas (GHG) management specialists, who can provide valuable input to your project or organisation.





Some of the sustainability services we provide include:

- Working collaboratively with multidisciplinary teams to establish and implement sustainability management systems to drive sustainable outcomes on projects and within organisations.
- Working with organisations to measure and track their organisational carbon footprint in line with the GHG Protocol Corporate Standard.
- Preparing energy and resource use (e.g. water, waste and materials) modelling including estimating energy and GHG emissions reductions associated with selected actions.
- Identifying opportunities for emissions reduction and innovation for organisations and projects, and developing strategies to lead the implementation of opportunities.
- Preparing environmental, social, and governance (ESG) due diligence assessments for organisations and assets to identify risks and opportunities to inform decision making.
- Working with organisations of all sizes to develop and implement an ESG strategy to deliver meaningful change that has a positive impact.
- Developing Infrastructure Sustainability (IS) Rating strategies and supporting delivery of a project's IS Rating submission, including performing the Independent Sustainability Professional (ISP) role. We can assist with ratings being delivered using all versions of the IS Rating Tool.
- Conducting independent sustainability auditing in line with AS/NZS ISO 19011 and IS Rating requirements, to identify areas for improvement and maximise sustainability outcomes on projects.





At WolfPeak, our working relationships are based on respect, honesty, responsiveness, and flexibility. We pride ourselves on communicating clearly, so our ideas, advice, and findings lead to tangible business results.

WolfPeak's experience on some of Australia's largest infrastructure projects, and working with private and public sector organisations, enables us to provide invaluable knowledge and expertise to support achieving meaningful, sustainable outcomes. Our team is passionate about raising awareness around sustainability and working collaboratively with multidisciplinary teams and varied stakeholders to broaden sustainability knowledge.

We get excited about seeking out sustainability opportunities and providing efficient, cost-effective ways to help you reach and exceed your sustainability objectives and targets. The diversity of our team also gives us the ability to solve larger complex systematic issues while also being able to deliver focused scopes of work to meet specific requirements.



KEY PROJECTS

Sydney Metro, Western Sydney Airport SCAW Package

Client: CPB Contractors

Project value: \$540 million

Since 2022, WolfPeak has been working with the delivery team for the Sydney Metro Western Sydney Airport Surface and Civil Alignment Works (SCAW) Project to develop and implement the Project's sustainability management system, address contract sustainability requirements, and prepare the Project's IS Rating Design submission. The Project is required to achieve a 'Leading' IS Rating score of >75 for both Design and As Built using version 1.2 of IS Council's rating tool. WolfPeak has coordinated with design, procurement, and construction teams to ensure consideration and implementation of sustainability initiatives, risk mitigation measures, and contract requirements. The team has facilitated a number of multidisciplinary workshops for the Project to identify sustainability initiatives and manage relevant climate change risks.

Amazon Sustainability Building Audit

Client: Amazon
Contract value: \$28,000

WolfPeak completed a suite of sustainability services to assist Amazon Web Services in understanding and improving the current environmental performance of two Amazon office buildings in Sydney.

This Project involved completion of an in-person sustainability audit of the two buildings, combined with a desktop review of Amazon's environmental policies and procedures, and preparation of a GHG inventory for the two buildings. This data was analysed and used to provide recommendations on actions Amazon could take to reduce GHG emissions, as well as highlighting areas that may also lead to cost savings for the organisation.

WolfPeak also developed a carbon offset guidance document to improve Amazon's understanding of the role of carbon offsets in emissions reduction pathways and help Amazon purchase carbon offsets that align with company goals and values.

The sustainability audit approach and results, and carbon offset guidance was shared with Amazon's Asia-Pacific team for consideration for rolling out to other locations in the region.





KEY PROJECTS

RM Watson ESG Strategy

Client: RM Watson Project value: \$30,000

WolfPeak supported RM Watson develop their first corporate ESG Strategy. The Project included conducting a materiality assessment with internal and external stakeholders to determine the most material ESG issues for RM Watson. Following this, WolfPeak led the data gathering and analysis of the material ESG issues to set a baseline for the company. WolfPeak facilitated a collaborative process with key RM Watson stakeholders to develop an ESG Strategy which contained practical actions to manage the company's material ESG issues.

The Project prepared RM Watson to meet the procurement specifications of their key clients as well as align with the strategic direction of the organisation.

Western Sydney Airport Delivery Partner

Client: Bechtel

Project value: \$5.3 billion

WolfPeak is working as part of the Western Sydney Airport (WSA) Delivery Partner team to assist project and construction management in identifying and complying with sustainability requirements and targets. The Western Sydney International (Nancy-Bird Walton) Airport Project is a once-in-ageneration infrastructure project that presents an incredible opportunity to adopt best practice and innovative sustainability solutions. Our experience working on some of Australia's largest infrastructure projects leaves us well placed to support delivery of sustainability outcomes on this mega project.

Fulton Hogan Project Sustainability Review

Client: Fulton Hogan Eastern Region Construction **Contract value:** \$32,000

Fulton Hogan Eastern Region Construction engaged WolfPeak to undertake a review of sustainability performance across their construction projects, with a focus on the delivery of Infrastructure Sustainability (IS) Ratings administered by the Infrastructure Sustainability Council (ISC). The sustainability review involved a combination of engagement with Fulton Hogan employees through a workshop, interviews, and survey, and desktop analysis of project documentation and IS Rating results.

This review identified key challenges impacting the implementation of sustainable practices on construction projects being delivered by Fulton Hogan Eastern Region Construction, which assisted in the formulation of strategies to improve performance. These recommendations were prioritised to assist Fulton Hogan in planning for implementation.





KEY PROJECTS

Botany Rail Duplication – Sustainability Manager

Client: John Holland
Project value: \$400 million

Since 2021, WolfPeak has been providing sustainability management support to the Botany Rail Duplication Project, working as part of John Holland's delivery team to manage all sustainability aspects of the project. This includes delivery of the Project's IS Rating Design submission and preparation of associated resource usage modelling. The Project is required to achieve a 'Leading' IS Rating. Key project sustainability initiatives include rainwater harvesting and reuse, and the adoption of biodiesel during construction.

Sydney Gateway Project Stages 1 & 3 - Independent Sustainability Auditor

Client: John Holland Seymour Whyte Joint Venture **Project value:** \$2 billion

WolfPeak is engaged as the Sydney Gateway Project's Independent Sustainability Professional (ISP) to conduct sustainability reviews and audits throughout Project delivery. This is being conducted in line with the requirements of the Infrastructure Sustainability Council's IS Technical Manual v1.2 and with AS/NZS ISO 19011.

The ISP plays an important role in projects by providing a fresh set of eyes in reviewing and auditing sustainability performance and identifying opportunities for improving sustainable outcomes on projects. Given WolfPeak's extensive experience with the ISC's rating scheme, we can offer valuable insights and solutions into sustainability challenges and opportunities on projects.

WolfPeak has provided sustainability auditing services to the Project since 2021 and is anticipated to complete in 2024.

