



Capability Statement

WSP Australia has expertise in all major areas of health, safety, environmental and risk management practice.

CARBON & CLIMATE CHANGE

The carbon and climate change agenda is redefining business operations and real estate commitments across the world. WSP Environmental help their clients respond to the changing agenda, provide integrated expertise that shapes corporate strategies and informs design, investment and asset management decisions.

We take a pragmatic view of the carbon issues that affect a business, its asset management and its supply chain. We help our clients gain competitive edge in their markets through the following services:

CONSULTANCY

- Corporate sustainability strategies
- Climate change strategies
- Energy & emissions management
- Audits & efficiency assessments
- Property portfolio carbon risk strategies
- Regulatory compliance & certification

DESIGN

- Low carbon building design
- Renewable energy technologies
- Sustainable masterplanning
- Design for Green Building Council of Australia's Greenstar.

PROJECT DEVELOPMENT

- Carbon Offset programmes

WSP Environmental are helping businesses make commercial sense of the impacts of the carbon agenda.

DUE DILIGENCE

WSP Environmental provide Due Diligence services from our offices across Australia and globally. We provide a comprehensive suite of due diligence support including:

- Corporate Transactions
- Real Estate Transactions
- Environmental Liability Solutions
- Post Acquisition Services

Our full service approach allows our clients to focus on the headline negotiations whilst having full confidence in the information provided to support the transaction. With a global team of experienced due diligence practitioners, we combine our world class expertise with local knowledge across our network of 65 offices world wide. This enables us to deliver our services through one point of contact located in the same jurisdiction and time-zone as our clients.





ENVIRONMENTAL SOLUTIONS

Australia's booming economy is driving land redevelopment. Stakeholders involved in the ownership, sale and redevelopment of previously-used sites are exposed to a range of environmental liabilities coupled with financial risk and uncertainty. At WSP, we understand these risks from a regulatory perspective (we have internal EPA accredited contaminated land auditors) as well as those of private enterprise (we complete over eighty per cent of our work for the private sector) and can tailor our robust solutions by having intricate and widespread knowledge of the whole environmental market and its regulatory drivers.

WSP is experienced in providing advice to landowners, developers and regulators for the management of ongoing contaminated land liabilities, the identification of development constraints and the design and implementation of remediation works.

Our teams adopt industry best practice to identify risk based solutions and set clear routes for our clients to manage their risk and exposure, protect their reputation, enhance their business performance and maximise their assets.

Our consultants are dedicated to a consistent approach to the quantification and assessment of contaminated land risks. We ensure our technical advice remains ahead of legislation and guidance and uses the most up to date and appropriate quantitative modelling tools for assessing the risks associated with contamination fate, transport and exposure. By adopting a site-specific risk-based approach, environmental risks can be identified and, if necessary, site remediation targeted in a logical and cost effective manner.

HEALTH & SAFETY SOLUTIONS

Working in partnership with some of Australia's largest and well known organisations, WSP ensures through their involvement that addressing health and safety effectively adds value to the organisation.

Taking a practical business focused approach to OHS, WSP provides a range of management solutions from OHS systems assessment, development and implementation, to integration post merger/acquisition and auditing. WSP recognises the importance of understanding the client's business and provides highly experienced consultants who work with the client to put in place systems which effectively reduce risk exposure within the business. WSP's national auditing service for self insurance and continuous improvement also provides clients with a realistic understanding of how their system operates and where to target requirements of the standards set.

In line with this systems approach, WSP's experienced change management professional's work with the WSP clients to help facilitate behavioural and attitudinal change to safety and safety systems issues.

WSP also provides a range of strategic solutions to clients from full outsourcing of the OHS function or outsourcing of contractor management to strategic advice and mentoring. Supporting these functions through a wide variety of experienced consultants, WSP provides technical advice and solutions to specific OHS issues from asbestos, hazardous substances and confined spaces, to noise, plant, manual handling and ergonomics.

ONLINE SOLUTIONS

Experience in sustainability and information technology puts WSP Environmental's Online Solutions team in a position to deliver unique solutions in these key areas. We deliver flexible, engaging, online information services, business tools and content with a strong focus on design and usability. Service areas include:

Environmental knowledge delivery: online tracking of trends, laws and environmental product compliance. Our platforms deliver email alerts, webinars and databases of reports drawn from global content experts. Examples include our internationally renowned eiatrack.org, the world's leading regulatory tracking service for the electronics sector.

e-learning: Design and delivery of environmental, health and safety courseware to clients including Australian Government, Siemens Medical Solutions and WSP Group Plc.

Customised online solutions: Using latest web trends and technologies: Ranging from web promotions optimised for search-engine accessibility through to powerful, secure online applications driven by client needs. Examples include consumer water efficiency calculator for Landcare Australia and WSP's Online Risk Register hosted service.





RISK MANAGEMENT SOLUTIONS

Understanding key risks an organisation faces is the stepping stone to making informed business decisions. WSP has a facilitated methodology and supporting 9 core risk management standards to guide organisations through the process of identifying key risk exposures across the organisation and developing solutions which maximise the upside but minimise negative risk exposure.

From the Board and the executive down to individual teams, WSP consultants facilitate workshops and challenge individuals and teams in order to integrate a risk management approach to their entire decision making. This facilitated approach results in an organisation which decisions based on risk become part of the culture of the organisation resulting in effective management of all risk exposures.

WSP also provides a range of services to clients within the risk engineering sphere from liability and loss control audits to advice on public and product risk exposure.

THE FITZWALTER GROUP, A PART OF WSP ENVIRONMENTAL

In July 2007, The Fitzwalter Group became part of WSP Environmental in Australia. Fitzwalter is an environmental project management consultancy based in Sydney, operating in the value add process of urban regeneration, contaminated land and environmental planning markets. The expertise of the team at Fitzwalter provides an excellent fit with WSP Environmental. Services include:

- Sustainable masterplanning and development management
- Urban regeneration and related project management
- Environmental investigation and management
- Strategic corporate advice
- Advocacy, consultation and government liaison
- Due diligence
- Site closure, decommissioning and rehabilitation management

Clients of Fitzwalter include: Regional Land Management Corporation, Department of Defence, Roads & Traffic Authority, Pasminco (administered by Ferrier Hodgson), RailCorp and a number of other private and Government institutions.

WSP Group Plc

WSP Environmental is part of WSP Group plc, a leading international consultancy in the built and natural environment which is represented in Australia by building services and environmental engineering consultancy firm Lincolne Scott.

Lincolne Scott is a building services and environmental engineering consultancy that is recognised for its leadership, innovation, integrity and vision across the Asia Pacific region.

Lincolne Scott works closely with clients to make projects work successfully. Success is judged against environmental and commercial outcomes and this balanced approach is fundamental to achieving new industry benchmarks and innovation. Integration and collaboration are key elements of design and delivery at Lincolne Scott. A way of working which has seen Lincolne Scott's involvement in the design of Australia's first 6 Star Green Star building, CH2; Australia's first 5 Star Green Star As Built building, 30 The Bond; and Hawaii's first LEED Platinum building, The NELHA Gateway Energy Centre. Amongst many other world firsts, Lincolne Scott was also the building services and environmental engineers behind Australia's first RIBA Lubetkin Award winning Southern Cross Station.

Advanced Environmental is a specialist service of Lincolne Scott focussed on delivering environmentally sustainable engineering solutions for the built environment.

Vision Design is a collective of expert designers who customise light solutions to aesthetically lift the built environment.

Lincolne Scott continues to be driven by strong corporate ethics and corporate responsibility, and was the first company in the Asia Pacific to become climate neutral across their Australian and Asian-Pacific network of offices.

