



 WSP ENVIRONMENT & ENERGY IN CHINA

[www.wspenvironmental.com](http://www.wspenvironmental.com)





## OUR COMPANY

WSP Environment & Energy (WSP E&E) is one of the world's leading and most innovative environmental, energy, health & safety and sustainability consultancies. As part of WSP Group plc, we have a global network of 250 offices and 10,000 staff.

WSP Group has been present in China for around 10 years. In 2006, we opened our Environment & Energy offices in Shanghai, Beijing, and Hong Kong. Our clients include the world's leading multi-national corporations, local industrial companies, property developers and government agencies.

Staffed by locally qualified consultants, our people are conversant with the systems, practicalities, and language of environmental, energy, and health & safety consultancy in mainland China and Hong Kong. All three offices in this region are well established as 'local' firms as well as international environmental advisers. Our in-depth local knowledge and extensive network of relationships in China, coupled with our global capabilities, ensure that our clients receive first-class support for their business activities.



## OUR APPROACH

We dedicate time to understanding the challenges and opportunities facing our clients. We work collaboratively with our clients to achieve results that enhance their competitive position.



# OUR EXPERTISE

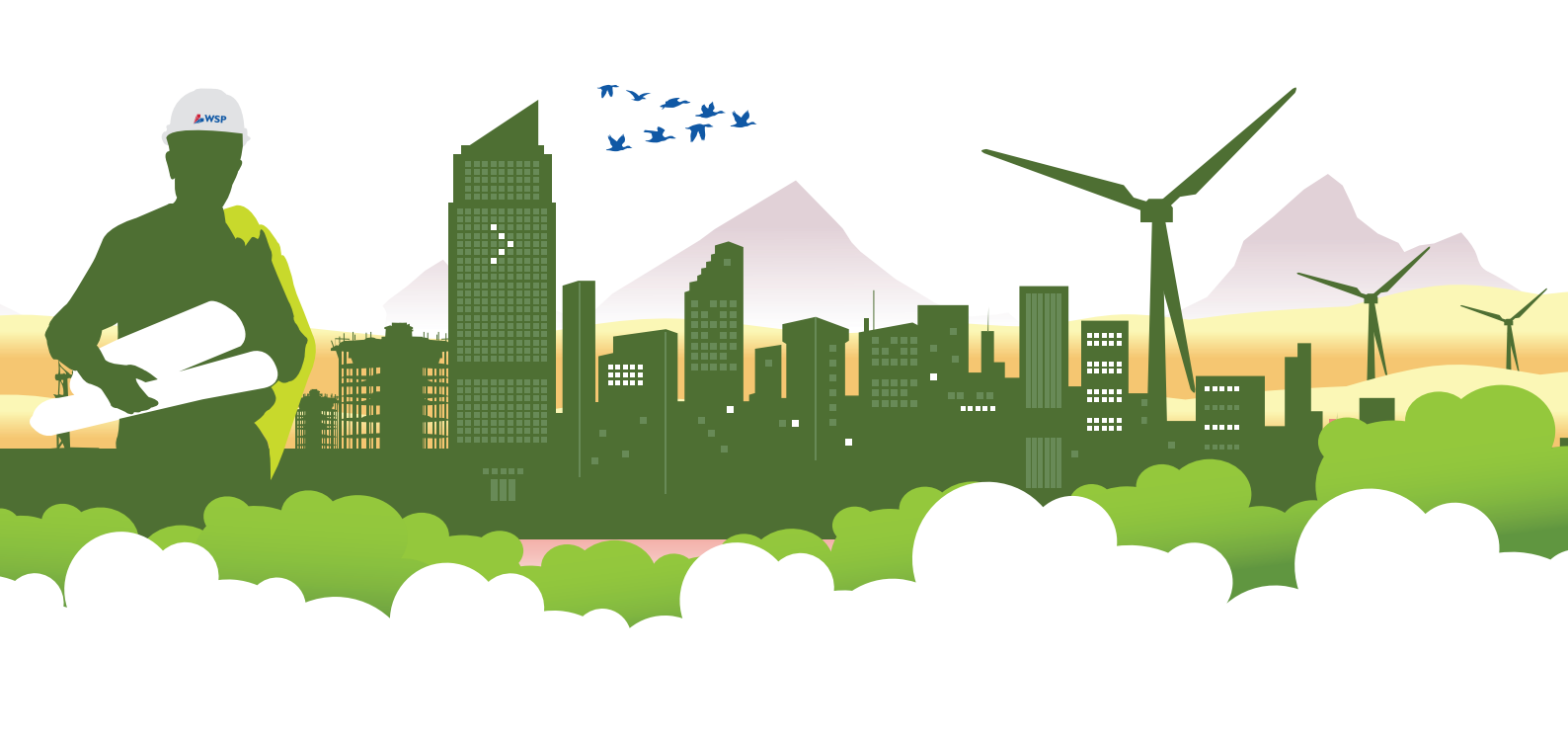
We deliver a comprehensive range of environmental, energy, health & safety and sustainability services for clients from all sectors. Our advice ranges from contaminated land assessment and remediation, through to corporate responsibility, environmental, health & safety auditing; risk analysis and management; energy efficiency and low carbon building design.

This expertise covers:

- Due diligence to support real estate and corporate transactions
- Corporate environmental and health and safety compliance and management systems development
- Soil, groundwater and remediation consultancy
- Compliance and regulatory services, including permitting support and compliance auditing
- Leadership, behaviour and culture change advice and training
- Industrial hygiene, safety and risk management
- Corporate social responsibility services

- Sustainability advice including energy and carbon management, sustainable masterplanning and climate change services
- Energy auditing
- Green building design, including LEED and HKBEAM advice
- Supply chain management and auditing
- Waste and resource management
- Risk management services and asbestos consultancy
- Construction safety solutions
- REACH compliance services

Across China, we are helping our clients put together strategies to enable them to manage risk, enhance management systems and make sustainable improvements in their business operations. We are at the forefront of shaping sustainable futures for our clients, and where appropriate, we draw on our global network of world class experts to contribute to projects and enhance the value we deliver to our clients.



# DELIVERING VALUE IN CHINA

At WSP E&E we keep our clients ahead of the market by providing leading-edge thinking and sustainability advice, combined with a deep understanding of local conditions and capabilities, in our fields of expertise. Our clients expect clear, practical and incisive advice from us and we have built our team to deliver on those expectations, regardless of discipline.

On the next few pages we detail examples examples where our expertise enables our clients to establish or retain competitive edge in their market space.



## DUE DILIGENCE

We go further than just a 'Phase I Assessment' to deliver greater value in a commoditized market. WSP E&E provides the depth of analysis required to estimate liabilities and incorporate the cost of environmental management into business plans, overcoming the obstacles to obtaining accurate insights in China. We identify both risks and opportunities associated with environmental management and product position, as appropriate to a specific business. Our due diligence support helps our clients negotiate the best purchase process and develop tactical plans to maximize asset value and minimize risk over their acquisitions.

## REGULATORY COMPLIANCE#

China's regulatory framework is vast, complex, unique to a specific locality, and frequently changing. At WSP E&E we ensure the uncertainty of regulatory issues does not adversely impact a business in China. We help our clients identify applicable regulations, prioritize those that pose the highest risk to their business, and then help them implement cost-effective compliance strategies that reflect local insights and local best practices. WSP E&E provides a regulatory update service and rigorous EHS compliance auditing with the thoroughness and attention to detail that satisfies the most demanding multinational manufacturers.

## GREEN BUILDING

Our green building team draws on global best practices in building design and construction. We have access to the latest technological innovations, and an extensive track record of design input to world class iconic buildings and large-scale property developments to bring the best the world can offer to the Chinese market. WSP E&E ensures our clients' interest in high-performance, high-value real estate are reflected in the market value of their completed projects.

We deliver certification to globally-recognized green building standards like LEED, BREEAM, HKBEAM and Green Star.

## SUPPLY CHAIN MANAGEMENT

Retailers, global brands and global manufacturers are converging on increasingly rigorous standards for independently-verified environmental, labour and safety management in product manufacturing environments. WSP E&E assist manufacturers to benchmark their performance, establish a verifiable baseline and document improvements over time as they work through the most cost-effective performance improvement strategy for a particular factory. We build technical and management strengths in China with widely-recognized training programs designed to enhance the capabilities of environmental, health & safety professionals.

WSP E&E also works with retailers and brands to determine the most cost-effective strategy for supply chain optimization. We help maximize the value of supply chain performance improvements at the point of product sale, and minimize brand integrity risk through tactical risk management strategies in the procurement function.

## REMEDIATION

The management, sale and development of land carries uncertainty, financial risk and potentially significant liability for all stakeholders. WSP E&E has an extensive track record both in China and globally, assessing soil and groundwater contamination issues, managing associated risks and protecting asset value. In Asia we have one of the most experienced teams in this field providing commercial advice and certainty to clients on these contaminated land issues. We will identify the nature and extent of contamination, assess the risks in line with applicable regulatory guidelines, and design and implement the most cost-effective and pragmatic remediation solution. WSP E&E also offer clients a unique proposition in the management and delivery of land remediation. We can combine inhouse design of remediation solutions with a highly experienced contract delivery team enabling our clients to benefit from a single point of contact throughout the contract process.





# OUR CORE VALUES

## TRUST

To build trust with our clients and with the staff who deliver our services.

## SHARING AND SUPPORTING

To support each other, sharing knowledge and cross selling in order to constantly increase our ability to provide our customers with the optimum solution.

## PRIDE AND PASSION

To encourage pride in our company, our work and our clients and demonstrate our passion for constant improvement.

## SUSTAINABILITY

To ensure that sustainability is built into everything we do and through our long-term commitment reduce impact on the environment.

## INNOVATION

To remain at the forefront of technical development whilst delivering solutions which give our clients commercial advantage.

# GLOBAL COVERAGE





## CHINA OFFICE NETWORK

In China, WSP Group has an office network that covers Shanghai, Beijing, Shenzhen, Hong Kong.

The principal offices for our WSP Environment & Energy business are:

### Shanghai

1486 Nanjing Road West, Shanghai, 200040, P.R. China

Tel: +86 21 5211 0228, Fax: +86 21 5211 0075

### Hong Kong

K.Wah Centre, 191 Java Centre, North Point, Hong Kong SAR

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