

**WSP SERVICES CONTRIBUTING TO ACTION ON CLIMATE CHANGE AND INCREASED RESILIENCE**



		TYPE OF PROJECT OR CLIENT						
		State / Commonwealth	Local government	Major infrastructure	Cities and precincts	Buildings	Property portfolios	Corporations
PROJECT LIFECYCLE	RESEARCH AND POLICY	<ul style="list-style-type: none"> <li>Climate Change Risk Assessments</li> <li>Policy analysis</li> <li>Foresight studies (e.g. horizon scanning)</li> </ul>	<ul style="list-style-type: none"> <li>Climate Change Risk Assessments</li> <li>Energy options studies</li> <li>Policy analysis</li> <li>Advocacy support</li> <li>Foresight studies</li> </ul>	<ul style="list-style-type: none"> <li>Policy, standards and rating tool development (e.g. ISCA)</li> <li>Infrastructure Needs Assessments</li> </ul>	<ul style="list-style-type: none"> <li>Policy, standards and rating tool development (e.g. Green Star Communities)</li> <li>Climate Change Risk Assessments</li> <li>Policy analysis</li> <li>Foresight studies</li> </ul>	<ul style="list-style-type: none"> <li>Policy, standards and rating tool development (e.g. Green Star)</li> <li>Feasibility studies for renewables (e.g. solar)</li> </ul>	<ul style="list-style-type: none"> <li>Feasibility studies for renewables (e.g. solar)</li> <li>Sustainability and Climate Change Policies/ Strategies</li> <li>Foresight studies</li> </ul>	
	PLANNING	<ul style="list-style-type: none"> <li>Climate Adaptation Plans</li> <li>Integrating climate and resilience into business cases and project specifications</li> <li>Technical studies (e.g. flood risk)</li> </ul>	<ul style="list-style-type: none"> <li>Climate Change Action Plans</li> <li>Net Zero strategies</li> <li>Integrating climate and resilience into planning schemes</li> <li>Technical studies (e.g. flood risk)</li> <li>Masterplanning</li> </ul>	<ul style="list-style-type: none"> <li>Integrating climate and resilience into business cases</li> <li>Climate Risk in Statutory Approvals (e.g. EES)</li> <li>Technical studies</li> </ul>	<ul style="list-style-type: none"> <li>Net zero strategies</li> <li>Climate Adaptation Plans</li> <li>Urban resilience strategies</li> <li>Community Resilience Plans</li> <li>Technical studies (e.g. flood risk; accessibility)</li> <li>Masterplanning</li> </ul>	<ul style="list-style-type: none"> <li>Technical studies (e.g. wind, microclimate, flood)</li> </ul>	<ul style="list-style-type: none"> <li>Net Zero strategies</li> <li>Climate Adaptation Plans</li> <li>Urban resilience strategies</li> <li>Technical studies</li> </ul>	<ul style="list-style-type: none"> <li>Climate Action Plans (mitigation and adaptation)</li> <li>Technical studies (e.g. flood risk)</li> </ul>
	DESIGN AND CONSTRUCTION	<ul style="list-style-type: none"> <li>Low carbon/resilient design</li> </ul>	<ul style="list-style-type: none"> <li>Low carbon/resilient design</li> </ul>	<ul style="list-style-type: none"> <li>Climate Adaptation Plans</li> <li>Sustainability ratings (e.g. ISCA)</li> <li>Low carbon/resilient design</li> <li>Secure / Resilient Buildings</li> </ul>	<ul style="list-style-type: none"> <li>Climate Adaptation Plans</li> <li>Low carbon/resilient design</li> </ul>	<ul style="list-style-type: none"> <li>Climate Adaptation Plans</li> <li>Low carbon/resilient design</li> <li>Secure / Resilient Buildings</li> </ul>	<ul style="list-style-type: none"> <li>Climate Adaptation Plans</li> <li>Low carbon/resilient design</li> <li>Sustainability ratings (e.g. Green Star, WELL)</li> <li>Secure / Resilient Buildings</li> </ul>	<ul style="list-style-type: none"> <li>Low carbon/resilient design</li> <li>Secure / Resilient Buildings</li> </ul>
	OPERATIONS AND MANAGEMENT	<ul style="list-style-type: none"> <li>Training and capacity building</li> </ul>	<ul style="list-style-type: none"> <li>Training and capacity building</li> <li>Asset management to support resilience</li> <li>Business Continuity Planning</li> <li>Disaster recovery</li> </ul>	<ul style="list-style-type: none"> <li>Sustainable and resilient asset management</li> <li>Training and capacity building</li> <li>Business Continuity Planning</li> <li>Disaster recovery</li> </ul>	<ul style="list-style-type: none"> <li>Training and capacity building</li> </ul>	<ul style="list-style-type: none"> <li>Sustainable and resilient asset management</li> <li>Training and capacity building</li> <li>Sustainability ratings (e.g. NABERS)</li> <li>Business Continuity Planning</li> <li>Disaster recovery</li> <li>Electrification of existing buildings</li> </ul>	<ul style="list-style-type: none"> <li>Portfolio climate risk studies and disclosure</li> <li>Training and capacity building</li> <li>Business Continuity Planning</li> <li>Disaster recovery</li> </ul>	<ul style="list-style-type: none"> <li>Climate risk analysis and disclosure (TFCD)</li> <li>Sustainable and resilient asset management</li> <li>Business Continuity Planning</li> <li>Disaster recovery</li> </ul>