

Appendix D – Engagement Summary Table

Stakeholder	How this group was consulted	Feedback	Project response
Government authorities and agencies			
Department of Planning, Housing and Infrastructure (DPHI)	On 31 March 2025, STACK met with DPHI's Industry Assessments team for a formal Scoping Meeting.	DPHI's Industry Assessment team confirmed the proposal was eligible for assessment as a State Significant Development Application. STACK formally requested the Secretary's Environmental Assessment Requirements (SEARs). DPHI issued industry specific SEARs on 11 April 2025.	As the responsible consent authority, STACK will continue to consult with DPHI throughout assessment of the SSDA. Feedback provided by DPHI during preparation of the EIS has been addressed as required.
NSW Environment Protection Authority (EPA)	On 24 July 2025, STACK and Urbis Planning met with the NSW EPA to discuss the proposal and reporting requirements.	The EPA confirmed that an Environment Protection License (EPL) will be required post-approval, prior to construction. In addition, the EPA confirmed that a Greenhouse Gas Emissions Report is required as part of the SSDA.	Should an approval be received STACK will seek to obtain an EPL prior to construction. A Greenhouse Gas Emissions Report will be submitted as part of SSDA.
Transport for NSW (TfNSW)	On 24 July 2025, STACK emailed Transport for NSW to provide summary information about the proposal and seek feedback.	STACK is in ongoing conversation with TfNSW about the proposal and is addressing feedback provided by TfNSW as required.	Potential traffic impacts and mitigations, as well as further evidence of consultation with TfNSW, are outlined in the Traffic Impact Assessment (TIA) submitted as part of the SSDA. Transport for NSW will have the opportunity to review and provide feedback on the proposal post-

			lodgement, via the formal exhibition period
TransGrid	STACK lodged a connection enquiry with TransGrid on 11 December 2024.	Connection enquiry dated 11 December 2024 highlighted the requirements for an application to connection.	Customer (Edgewater C/O STACK) is to undertake a detailed feasibility study and undertake an application for connection. TransGrid will then negotiate a connection agreement. STACK will continue to consult with TransGrid as plans progress, and are available to discuss the application, as required.
Sydney Water	LCI has lodged a pressure and flow enquiry with Sydney Water to determine the capacity available in the 300mm trunk main in Lenore Drive. RMA Infrastructure has lodged a Section 73 application with Sydney Water.	Sydney Water has responded to the pressure and flow enquiry. The pressure and flow statement has been included in Section 2.1.4 of the Infrastructure Report issued by LCI. Sydney Water has issued a Notice of Requirements in response to the Section 73 application by RMA Infrastructure. This Notice of Requirements is out-of-date, and a new Section 73 Application will need to be submitted in the future design stage. The Notice of Requirements document has been included in the Appendix of the Infrastructure Report issued by LCI.	STACK, supported by the relevant technical consultants will prepare a hydraulic detailed design which includes connections to Sydney Water Assets. The design will include size and capacity of connections to the water and sewer assets. STACK, supported by the appointed Water Services Coordinator (WSC) will submit a new Section 73 Application to Sydney Water to ascertain water and sewer availability for the site. STACK, supported by the appointed WSC will submit a Building Plan Approval to Sydney Water to address protection or re-routing works to the existing Sydney Water sewer main reticulating through the site.

Council			
Penrith City Council - Development Assessments team - Environmental Health team - Traffic team	Urbis and STACK met with Penrith City Council for a formal Pre-Lodgement Meeting on 24 July 2025.	General Council provided generally positive feedback about the SSDA.	General Noted.
		Technical considerations Council expressed interest in the proposed vehicle, setbacks, canopy cover, deep soil and urban heat island measures.	Technical considerations These considerations have been addressed in the SSDA. STACK will continue to engage with Council on these matters as required through the assessment process.
		Operational considerations Council expressed interest in a range of matters related to operation of the data centre, including operating hours, proposed staffing numbers, traffic generation and easement management.	Operational considerations Should an approval be received, STACK will work with the future tenant of the data centre to finalise operational arrangements. STACK will continue to engage with Council on these matters.
		Civil and stormwater design Council advised that the civil and stormwater design is to ensure no impacts on the ecological value of the adjoining environmental conservation area.	Civil and stormwater design The civil and stormwater design has been designed to minimise impact on the environmental conservation area.
Social Planning Team	Urbis Social Planning engaged with Penrith City Council on 28 July 2025 to conduct an interview to inform the Social Impact Assessment.	Urbis Social Planning's interview with Penrith City Council to inform the Social Impact Assessment drew a balanced perspective from Council regarding the social impacts of the proposal.	STACK will continue to inform and consult Council as the proposal progresses. Further details on the project response are outlined in STACK's Social Impact Assessment report.

		Council acknowledged the proposal is in a business park area and appropriate in its designated use and noted the easement between the development and neighbouring residential sites. Council noted Penrith's unique quality and closeness to Aerotropolis and the cumulative impact of development in the area, including the increase in housing and density, noting the increased employment opportunities were positive and the economic benefit to local businesses. Council noted the data security benefits. Council noted concerns about energy usage, especially during summer when Penrith temperatures are high (with particular concern for vulnerable members of the community). Council noted noise and traffic impacts during construction, and the noise during operation.	
Elected officials			
Penrith City Council Mayor and Councillors	On 6 June 2025, Urbis Engagement contacted Penrith City Councillors to provide updated information on the proposal, the community consultation process and offer of a briefing. The community newsletter was attached to this email.	No response was received to Urbis Engagement's offer of briefing to Penrith City Council. In the pre-lodgement consultation with STACK and Urbis Planning, Penrith City Council acknowledged the planning pathway as being a State Significant	STACK will continue to consult with and provide project updates to elected officials and offer the opportunity to comment/ provide feedback or request further information as the project progresses. STACK has demonstrated how the proposed development fits with the

	STACK and Urbis Planning met with Penrith City Council for a pre-lodgement consultation on 24 July 2025.	Development, with DPHI as the consenting authority. Subsequent to the pre-lodgement meeting with STACK and Urbis Planning, Council issued a letter of advice dated 6 August 2025. The letter details the technical studies, assessments and planning considerations recommended by Council.	broader approval and development of the site. STACK has responded to Council's considerations in the relevant technical reports including Traffic Management Report. STACK will continue to inform and consult Council as the proposal progresses.
Parliament - Tanya Davies MP, State Member for Badgerys Creek - Hon Chris Bowen MP, Federal Member for McMahon and Federal Minister for Climate Change and Energy	On 6 June 2025, Urbis Engagement contacted Tanya Davies MP, State Member for Badgerys Creek and the Hon Chris Bowen MP, Federal Member for McMahon to provide information on the proposal and the community consultation process. The community newsletter was attached to this email. A face-to-face briefing with The Hon. Chris Bowen MP was held on 1 August 2025 at the Minister's electorate office in Fairfield West.	STACK met with The Hon. Chris Bowen, Federal Minister for Climate Change and Energy and the Federal Member for McMahon. The Minister was informed of the project details, provided with a background on STACK and the company's global operations and commitment to Economically Sustainable Development. STACK acknowledged the Minister's national priorities, including support for data centres as vital infrastructure, but acknowledged the Minister's priorities to see developments co-located with renewable energy, optimised cooling practices to reduce water usage and increased partnership between developers and utilities providers. Employment and investment The Minister's asked about the level of investment in the project from STACK and the number of jobs.	Employment and investment STACK has invested \$4.5bn to date. STACK informed the Minister that the site would generate highly paid, secure employment for the people of Western Sydney for a minimum of 30 years, with 1,500 – 2,000 construction and supply chain jobs being created as a result of the development and up to 200 people employed in operational jobs for the site. STACK highlighted its positive engagement with the Penrith Valley Chamber of Commerce and its commitment to participating in sector-wide community education and sector-wide solutions to sustainable energy and water management solutions. STACK communicated the benefit of data security for Australian businesses, reducing reliance on offshore infrastructure.

		Energy and impact on power grid The Minister's asked if the development would impose on the local power grid and sought sector-wide solutions to energy usage and water usage. Ongoing information about the proposal The Minister's welcomed the opportunity to continue to be informed of the project's progress and to attend an event in the event that the proposal was approved (availability pending).	Additionally, STACK outlined how data centres provide a platform for enterprises and government with scalable cloud and AI infrastructure, and that these developments attract adjacent industries, stimulating the local economy and broader investment. Energy and impact on power grid STACK outlined positive consultation with TransGrid and have indicated they can potentially contribute to 'smoothing out the duck curve'. The Minister was positive in his feedback about this benefit. STACK outlined that data centres stabilise the grid as they provide a consistent load. STACK informed Minister Bowen that while the site would be engineered to accommodate maximum demand, full utilisation of this capacity is not typically realised in practice. STACK informed the Minister that a terminal station would provide power direct to the site and would therefore not drain energy from the distribution grid. Furthermore, STACK briefed the Minister on their Victorian development, which will involve substantial investment in the development of this infrastructure and local energy partners that would benefit from access to the infrastructure, strengthen local energy distribution.
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			Ongoing information about the proposal STACK confirmed they would continue to inform and consult the Minister as the project progressed and would invite him to site in the event the proposal was approved (availability pending).
Traditional owners			
First Nations people	As part of the Aboriginal Cultural Heritage Assessment report (ACHAR) government agencies were contacted requesting information on potential Aboriginal Stakeholders in the area. In addition, a public notice was published online on 29 April 2025 on News Corp Australia. Any individual or group with an interest in the project were given the opportunity to be registered to be involved. The registered Aboriginal parties (RAPs) were provided information on the project and invited to contribute any feedback relating to Aboriginal Cultural Heritage.	Respondents expressed an intangible cultural connection to the area and the importance of Ropes Creek as a water source. Further, they were in agreement with the methodology and outcomes of the ACHAR.	As a result of the assessment and in consultation with the RAPs, no further archaeological investigations were recommended. This was due to the highly disturbed nature of the site which reduces cultural heritage significance. There will be continued direct communication with First Nations people as part of an ACHAR as the project progresses.
Surrounding community			
Neighbouring commercial and residential properties	Project newsletter	To date, no enquiries have been received.	STACK will continue to keep neighbouring properties updated as the project progresses.
Fitzpatrick Investments (Adjacent landowner)	On 13 June 2025, Urbis Engagement distributed a copy of the newsletter to the adjacent landowner, inviting any feedback on the proposal and an offer of a briefing.	An online briefing was held on 1 July 2025. At this briefing, a presentation was provided with overview of the proposal,	STACK will continue to consult with and provide project updates to Fitzpatrick Investments as the project progresses.

		site plans and planning pathway. Discussion related to the following topics: ▪ Power connection ▪ Conservation zone ▪ Stormwater infrastructure and management ▪ Traffic movement and management on Lockwood Road from adjacent Fitzpatrick sites ▪ Flood zone and drainage	
Penrith Valley Chamber of Commerce	On 13 June, Urbis Engagement distributed a copy of the newsletter, inviting any feedback on the proposal. Urbis Engagement offered the Chamber of Commerce a briefing and the opportunity to participate in an interview to inform the social impact assessment to accompany this SSDA. A one-hour briefing was held on Friday 18 July 2025 at 2pm. The session was structured into two parts with the first half including a presentation with an overview of the proposal, site plans, planning pathway and next steps with the opportunity to ask questions throughout. The second half of the session was a structured interview to inform the Social Impact Assessment (SIA). Findings of that interview are included in the SIA.	Economic impacts and benefits The Penrith Valley Chamber of Commerce asked a question about how many jobs will be generated by the proposal. The Chamber of Commerce asked about the amount of economic investment.	Economic impacts and benefits The development will result in highly paid secure employment and is anticipated to generate 1,500 – 2,000 jobs during the construction phase. The data centre will have a minimum life span of 30 years and \$4 – 5bn worth of investment is anticipated. Additional benefits include data security for Australian businesses, reducing reliance on offshore infrastructure. STACK data centres provide a platform for enterprises and government with scalable cloud and AI infrastructure. Data centres attract adjacent industries, stimulating the local economy and broader investment.
		Social impacts	Social impacts

		The Penrith Valley Chamber of Commerce emphasised the need for community education and communication about data centres' science and operations. They advised they are open to partnership and sharing insights with local business partners, including the Industry Capability Network (ICN).	In other jurisdictions, STACK is in the process of partnering with local businesses, governments, universities and non-profits to upskill the local workforce for this industry. STACK committed to the Penrith Valley Chamber of Commerce to work in partnership
		Energy and sustainability The Penrith Valley Chamber of Commerce asked a question about transition to renewables and sustainability.	Energy and sustainability Technical assessments on Ecologically Sustainable Development (ESD) are underway and will be submitted as part of the SSDA. STACK is committed to partnering with TransGrid to manage the growth and operation of the data centre, incorporating renewable energy. Wherever possible, gas generators will be used to support the sustainable operation of the data centre. STACK has measured and improved the Power Usage Effectiveness (PUE) rating for the data centre, which is now 1.21. STACK will continue to inform and consult with the Chamber and offer the opportunity to comment/ provide feedback as the project progresses.
Luddenham Progress Association	On 13 June Urbis Engagement distributed a copy of the newsletter, inviting any feedback on the proposal and an offer of a briefing	To date, no enquiries have been received.	STACK will continue to inform and consult with the Luddenham Progress Association and offer the opportunity to

			comment/ provide feedback as the project progresses.
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