

## Connection Assessment Transition Framework (applicable to projects directly connecting to HumeLink or HumeLink infrastructure)

January 2026

Milestones	Connection Enquiry pre-requisites	Connection Application pre-requisites	5.3.4A/B approval pre-requisites	Registration pre-requisites
Status	Achieved in July 2025	Expected End Feb 2026	TBD	Expected December 2027
<b>HumeLink milestone</b>	<ul style="list-style-type: none"> <li>HumeLink formally achieves Considered status</li> </ul> <span style="color: green;">✔</span>	<ul style="list-style-type: none"> <li>HumeLink formally achieves Considered status</li> </ul> <span style="color: green;">✔</span>	<ul style="list-style-type: none"> <li>HumeLink detailed design complete</li> </ul> <span style="color: orange;">✖</span>	<ul style="list-style-type: none"> <li>HumeLink commissioned and testing completed</li> </ul> <span style="color: orange;">✖</span>
<b>HumeLink model maturity</b>	<ul style="list-style-type: none"> <li>HumeLink planning models (PSS/E) available via AEMO data request</li> <li>HumeLink PowerFactory model available</li> </ul> <span style="color: green;">✔</span>	<ul style="list-style-type: none"> <li>Standard or Detailed (S/D) data HumeLink planning models (PSS/E) available via AEMO data request</li> </ul> <span style="color: green;">✔</span>	<ul style="list-style-type: none"> <li>HumeLink R1 models (PSS/E and PSCAD) available</li> </ul> <span style="color: orange;">✖</span>	<ul style="list-style-type: none"> <li>HumeLink R1 models (PSS/E and PSCAD) available</li> </ul> <span style="color: orange;">✖</span>
<b>HumeLink limit advice, Special Protection Schemes (SPS) and other considerations</b>	<ul style="list-style-type: none"> <li>Preliminary HumeLink Limit advice available</li> </ul> <span style="color: green;">✔</span>	<ul style="list-style-type: none"> <li>Preliminary HumeLink limit advice available</li> <li>Preliminary limit advice available for nearby key transmission lines</li> <li>Updated NSW SPS details (including preliminary impact on existing SPS in NSW)</li> </ul> <span style="color: orange;">✖</span>	<ul style="list-style-type: none"> <li>Updated NSW SPS details (including impact on existing SPS in NSW)</li> <li>Coordination of any new control schemes by newly proposed connecting plant completed (if applicable)</li> </ul> <span style="color: orange;">✖</span>	<ul style="list-style-type: none"> <li>AEMO constraint equations for HumeLink and nearby key transmission lines available and active</li> <li>NSW SPS details and limit advice updated based on connecting plant impacts</li> </ul> <span style="color: orange;">✖</span>