

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

August 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	Achieved in July 2026	TBD	Expected December 2027
HumeLink milestone	HumeLink formally achieves Considered status 	HumeLink formally achieves Considered status	HumeLink detailed design complete 	HumeLink commissioned and testing completed 
HumeLink model maturity	- HumeLink planning models (PSS/E) available via AEMO data request - HumeLink PowerFactory model available 	Standard or Detailed (S/D) data HumeLink planning models (PSS/E) available via AEMO data request 	HumeLink R1 models (PSS/E and PSCAD) available 	HumeLink R1 models (PSS/E and PSCAD) available 
HumeLink limit advice, Special Protection Schemes (SPS) and other considerations	Preliminary HumeLink Limit advice available 	- Preliminary HumeLink limit advice available - Preliminary limit advice available for nearby key transmission lines - Updated NSW SPS details (including preliminary impact on existing SPS in NSW) 	- Updated NSW SPS details (including impact on existing SPS in NSW) - Coordination of any new control schemes by newly proposed connecting plant completed (if applicable) 	- AEMO constraint equations for HumeLink and nearby key transmission lines available and active - NSW SPS details and limit advice updated based on connecting plant impacts 