

2020 ISP Interconnector Projects: Transmission Cost Estimate Summary

Project	Direction of capacity increase	Capacity Increase (MW)	Cost estimate modelling input for Draft 2020 ISP (\$ billion)	Cost estimate modelling input for Final 2020 ISP (\$ billion)
QNI Minor [†]	QLD to NSW	165 - 215	<i>Committed</i>	<i>Committed</i>
	NSW to QLD	150		
QNI Medium	QLD to NSW	760	1.485	2.115
	NSW to QLD	832		
QNI Large [‡]	QLD to NSW	1,370	0.965	1.145
	NSW to QLD	1,540		
VNI Minor	VIC to NSW	170	0.085	0.105
Project EnergyConnect	SA to NSW & NSW to SA	800	1.530	1.990
Humelink	Snowy to Bannaby	2,230 - 2,570	1.355	2.100
VNI West (Kerang route)	VIC to NSW	1,930	1.855	2.410
	NSW to VIC	1,800		
VNI West (Shepparton route)	VIC to NSW	1,930	1.335	1.730
	NSW to VIC	1,800		
Marinus Link (stage 1)	VIC to TAS & TAS to VIC	750	1.640	1.845
Marinus Link (stage 2) [#]	VIC to TAS & TAS to VIC	750	1.125	1.310

Notes:

[†] Following approval of the QNI Minor RIT-T and TransGrid's Contingency Project Application, this project is now treated as committed. The project is retained in this table for consistency.

[‡] The QNI Medium project is a prerequisite to QNI Large.

[#] Marinus Link (stage 1) is a prerequisite to Marinus Link (stage 2).