

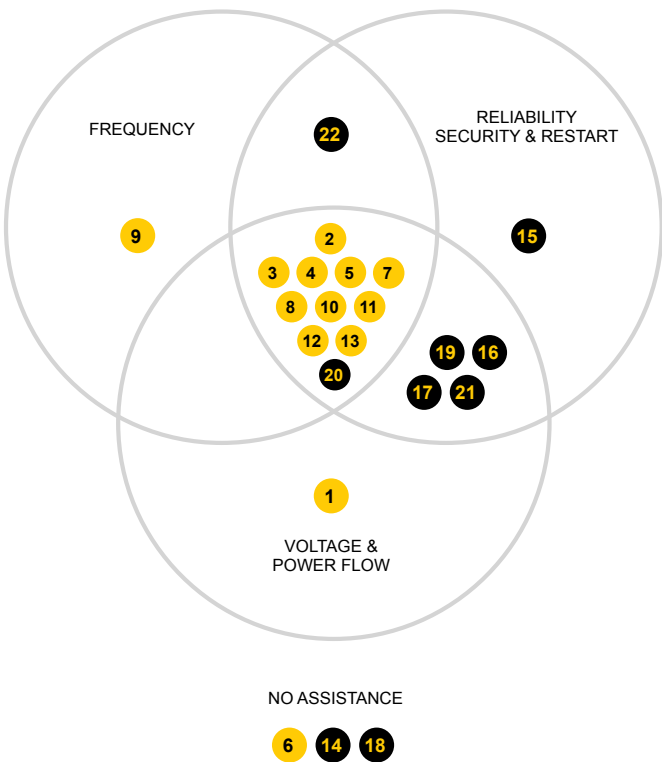
THE OPTIONS

INTERCONNECTOR OPTIONS

		Voltage & power flow	Frequency control	Reliability & security
1	VIC-SA Heywood Option 1	●	●	●
2	VIC-SA Heywood Option 2	●	●	●
3	VIC-SA Heywood Option 3	●	●	●
4	VIC-SA Horsham Option 1	●	●	●
5	VIC-SA Horsham Option 2	●	●	●
6	VIC-SA MurrayLink Option 1	●	●	●
7	VIC-SA MurrayLink Option 2	●	●	●
8	VIC-SA MurrayLink Option 3	●	●	●
9	MurrayLink Frequency Control	●	●	●
10	SA-NSW Option 1	●	●	●
11	SA-NSW Option 2	●	●	●
12	SA-TAS	●	●	●
13	SA-SWIS	●	●	●
14	Capacity services market	●	●	●
15	Inertia services market	●	●	●
16	Large scale dispatchable storage	●	●	●
17	Distributed storage (behind the meter)	●	●	●
18	Combined regions	●	●	●
19	Demand regions	●	●	●
20	New synchronous generator (ie. OCGT)	●	●	●
21	New synchronous condensers	●	●	●
22	Retrofit frequency control on existing plant	●	●	●

LEGEND ● Meets criteria ● Able to meet criteria subject to certain conditions & specifications ● Does not meet criteria

HOW THEY MEET POWER SYSTEM NEEDS



COST & TIME IMPLICATIONS

