

Schedule 1 – Delegated Functions

NER reference	Subject	Delegated Function	Limitations/Conditions on Delegated Function
4.10.3	Liaison with DSOs	AEMO's responsibilities under clause 4.10.3 of the NER to maintain effective communications with each DSO whose <i>distribution network</i> is <i>connected</i> to SPI PowerNet's <i>transmission network</i> concerning the conditions of the DSO's <i>distribution network</i> and to co-ordinate activities where either SPI PowerNet's or the DSO's operations are anticipated to affect other <i>distribution networks</i> or <i>transmission networks</i> .	<p>Without limiting the generality of this Delegated Function, SPI PowerNet will interact with DSOs and co-ordinate activities with DSOs for the following purposes:</p> <ul style="list-style-type: none"> • co-ordinating <i>planned outages</i>; • requiring the activation of DSO <i>reactive plant</i>; • implementing <i>load shedding</i> and <i>load restoration</i>; and • implementing a <i>system restart plan</i>, <p>as required by the Regional Power System Operating Procedure – Victoria.</p> <p>SPI PowerNet will keep AEMO informed in a timely manner of all communications with DSOs and the impact of each DSO's activities and <i>distribution networks</i> on the <i>power system</i>.</p>
4.10.4	Liaison with DSOs	AEMO's responsibility to receive notices from DSOs under clause 4.10.4.	<p>Without limiting the generality of this Delegated Function, SPI PowerNet must receive the relevant notices under clause 4.10.4 of the NER and:</p> <ul style="list-style-type: none"> • take them into consideration when undertaking any Delegated Function; and • advise AEMO where required by the Regional Power System Operating Procedure – Victoria.
4.3.1(s)	Load Shedding and Restoration	AEMO's responsibilities to co-ordinate and direct any rotation of widespread interruption of demand in the event of a major <i>supply</i> shortfall or disruption.	<p>This Delegated Function is to be carried out in accordance with the <i>load shedding procedures</i> and is restricted to the following activities:</p> <ul style="list-style-type: none"> • upon receipt of a direction under section 116 of the NEL from AEMO to commence <i>load shedding</i>, SPI PowerNet must determine whether <i>load shedding</i> can occur from <i>transmission connection points</i>, or <i>distribution connection points</i>; • if SPI PowerNet determines that <i>load shedding</i> is to occur from <i>transmission connection points</i>, SPI PowerNet must determine the <i>connection points</i> from which <i>load</i> will be shed; • if SPI PowerNet determines that <i>load shedding</i> is to occur from <i>distribution connection points</i>, SPI PowerNet must transmit AEMO's direction to the DSOs in Victoria; and

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			<ul style="list-style-type: none"> • upon receipt of a direction under section 116 of the NEL from AEMO to restore <i>load</i>, SPI PowerNet must restore <i>load</i> to <i>transmission connection points</i>, or transmit AEMO's direction to the DSOs, as appropriate to restore <i>load</i> to <i>distribution connection points</i> (as appropriate). <p>This Delegated Function does not extend to the following:</p> <ul style="list-style-type: none"> • the issue of directions under section 116 of the NEL; • compliance with directions under section 116 of the NEL; • the provision of interruptible <i>load</i> under clause 4.3.4(b) of the NER; • the maintenance of facilities for rotational <i>load shedding</i> under clause 4.3.4(c) of the NER; • the provision of sufficient <i>load</i> under the control of under-frequency and under-voltage relays and automatic and manual <i>load shedding</i> processes under clause S5.1.10.1 of the NER; • the maintenance of a compliance program and testing of <i>control systems</i> for <i>load shedding</i> under clause 5.7.4(a1) of the NER.
4.3.1(a)	System Restart	AEMO's responsibilities to restore or maintain <i>power system security</i> following a <i>major supply disruption</i> .	<p>This Delegated Function is to be carried out in accordance with the <i>system restart plan</i> and is restricted to the following activities:</p> <ul style="list-style-type: none"> • upon receipt of a direction under section 116 of the NEL from AEMO to establish a specified restart path, SPI PowerNet must develop a detailed switching plan; • liaise with AEMO and <i>Registered Participants</i> as necessary in the development of the detailed switching plan; and • carry out <i>network switching</i> to implement the detailed switching plan and complete the restoration of <i>load</i> in accordance with the <i>load shedding procedures</i>. <p>This Delegated Function does not extend to the following:</p> <ul style="list-style-type: none"> • any <i>network switching</i> in response to a direction under section 116 of the NEL from AEMO to perform specified <i>network switching</i>; • development of, and amendments to, SPI PowerNet's <i>local black system procedures</i> under clause 4.8.12(d) of the NER; and • compliance with SPI PowerNet's <i>local black system procedures</i>.