

## WESTINGHOUSE AP1000® GENERIC DESIGN ASSESSMENT

### GDA ISSUE

### CONSIDER AND ACTION PLANS TO ADDRESS THE LESSONS LEARNT FROM THE FUKUSHIMA EVENT

#### GI-AP1000-CC-03 REVISION 2

<b>Technical Area</b>		<b>CROSS CUTTING</b>	
<b>Related Technical Areas</b>		<b>All</b>	
<b>GDA Issue Reference</b>	<b>GI-AP1000-CC-03</b>	<b>GDA Issue Action Reference</b>	<b>GI-AP1000-CC-03.A1</b>
<b>GDA Issue</b>	Westinghouse are required to demonstrate how they will be taking account of the lessons learnt from the unprecedented events at Fukushima, including those lessons and recommendations that are identified in the HM Chief Inspector's interim and final reports.		
<b>GDA Issue Action</b>	<p>Westinghouse to address the lessons learnt from their internal review following the Fukushima event relevant to GDA for the AP1000.</p> <p>Evidence we expect to see provided to address this action includes:</p> <ol style="list-style-type: none"> <li>1) Internal review summary report</li> <li>2) A plan for the necessary actions arising from the internal review report</li> <li>3) Modification of the following, as appropriate: <ol style="list-style-type: none"> <li>a. Design Reference and SSERs</li> <li>b. Submission Master List documentation (Levels 1-3), including amendments to submission level 2 design information such as SDMs in accordance with GDA Issue GI-AP1000-TR.02</li> <li>c. Resolution Plans in response to other relevant GDA Issues</li> </ol> </li> <li>4) Confirmation that any design changes resulting from these reviews for inclusion into GDA will be managed in accordance with the Westinghouse Level III Procedure Design Reference Point Change for GDA. UKP-GW-GAP-026 Revision 0.</li> </ol> <p>With agreement from the Regulators this action may be completed by alternative means.</p>		

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#### GI-AP1000-CC-03 REVISION 2

Technical Area		CROSS CUTTING	
Related Technical Areas		All	
GDA Issue Reference	GI-AP1000-CC-03	GDA Issue Action Reference	GI-AP1000-CC-03.A2
<b>GDA Issue</b>	Westinghouse are required to demonstrate how they will be taking account of the lessons learnt from the unprecedented events at Fukushima, including those lessons and recommendations that are identified in the HM Chief Inspector's interim and final reports.		
<b>GDA Issue Action</b>	<p>Westinghouse to address the lessons learnt that are relevant to GDA for AP1000 from HM Chief Inspector Nuclear Installations' interim and final reports.</p> <p>Evidence we expect to see provided to address this action includes:</p> <ol style="list-style-type: none"> <li>1) A Plan to address the relevant actions arising from HM Chief Inspector's interim and final reports.</li> <li>2) Modification of the following, as appropriate: <ol style="list-style-type: none"> <li>a. Design Reference and SSERs</li> <li>b. Submission Master List documentation (Levels 1-3), including amendments to submission level 2 design information such as SDMs in accordance with GDA Issue GI-AP1000-TR.02</li> <li>c. Resolution Plans in response to other relevant GDA Issues</li> </ol> </li> <li>3) Confirmation that any design changes resulting from these reviews for inclusion into GDA will be managed in accordance with the Westinghouse Level III Procedure Design Reference Point Change for GDA. UKP-GW-GAP-026 Revision 0.</li> </ol> <p>With agreement from the Regulators this action may be completed by alternative means.</p>		