

October Performance Assurance Committee (PAC) Action

- LDZ Offtake Meter Errors

GDN's asked to respond to the 3 questions raised during the PAFA October PAC Risk Update

	SGN	W&WU	NGN	Cadent
Seek clarification from the GDNs that internal processes have been reviewed and any mitigating actions identified and rolled out	<i>the SGN six point plan to improve offtake metering performance was drafted and implemented some time ago. This has been reviewed internally and is still valid.</i>	<i>WWU have processes in place to mitigate/remove the risk of meter errors. These are reviewed and updated at regular intervals.</i>	<i>NGN already have processes in place to mitigate the impact of meter errors (risk based approach including increased Maintenance frequencies on high risk sites and condition based monitoring) this is reviewed periodically and any new learning included in the review.</i>	<i>Yes as per communications to PAC (NRO's, Procedure updates, training)</i>
Update on Orifice plate removal project	<i>Scotland: 3 out of 17 offtakes remain with Orifice plate meters. 2 are due to be replaced with USMs in GD2. Southern: 4 out of 12 remain with Orifice plate meters - no plan to update in GD2. These sites are relatively small offtake sites.</i>	<i>WWU exchanged all orifice plate metering with USM's in the first period of GD1.</i>	<i>All remaining Orifice plates will be removed from service by the end of GD2 (3 sites, exact programme still TBC) however this is more to do with the asset life and condition rather than a reaction to measurement errors.</i>	<i>17 orifice plate systems to be replaced in GD2. Currently in design phase, project plan to be defined once initial designs and risk based assessment undertaken.</i>
Should other GDNs apply the learnings and potential mitigations applied to their internal processes?	<i>SGN are happy to consider any learnings/mitigations from other GDNs.</i>	<i>WWU will consider any learnings and potential mitigations from other GDNs</i>	<i>NGN always consider any learnings and potential mitigations from other GDNs and the wider industry as</i>	<i>We have applied all learning as per previous commitments.</i>

		<i>and seek to apply them if appropriate.</i>	<i>part of our on-going risk management process. Where appropriate any best practice or improvements will be adopted.</i>	
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