



DSC Change Proposal

Change Reference Number: XRN4713

Customers to fill out all of the information in this colour ■

Xoserve to fill out all of the information in this colour ■

Change Title	Actual read following estimated transfer read calculating AQ of 1 (linked to XRN4690)
Date Raised	12 th July 2018
Sponsor Organisation	npower
Sponsor Name	James Rigby
Sponsor Contact Details	
Xoserve Contact Name	Emma Smith
Xoserve Contact Details	07596 933903
Change Status	Proposal / With DSG / Out for Consultation / Voting / Approved or Rejected
Section A1: Impacted Parties	
Customer Class(es)	<input type="checkbox"/> Shipper <input type="checkbox"/> National Grid Transmission <input type="checkbox"/> Distribution Network Operator <input type="checkbox"/> iGT
Section A2: Proposer Requirements / Final (redlined) Change	
<u>Temporary Solution as per XRN4690</u>	
<p>The original Change proposal XRN4690 was raised, and following solution review the recommendation was to implement a transitional solution ('Option 2') to carry forward the prevailing Rolling AQ in the instance outlined below.</p>	
<u>Scenario</u>	
<p>Where an actual read is submitted following an estimated transfer reading, if the Actual reading is less than the estimated reading a negative volume is created (the actual read validates to the last Actual read recorded so the period last actual to estimated transfer read would be a positive value). In the instances where the estimated transfer reading and the Actual read are the only reads considered for the AQ Calculation the AQ will be re-calculated to 1, if other reads are considered within the optimum or sub-optimum period for the AQ Calculation the AQ may still be incorrectly calculated resulting in a reduced AQ.</p>	
<u>Potential Enduring Solution</u>	
<p>Change Managers would also like to consider implementing an enduring solution, that will re-estimate the transfer reading where the next actual reading creates negative volume between transfer read and actual read. This will be considered for delivery as part of a future major release, therefore this change proposal has been raised to potentially deliver the enduring solution (and allow the solution in XRN4690 to be retired).</p>	
<u>Out of Scope</u>	
<p>AQs that have been resolved via XRN4690 will not be 'corrected' as part of this change.</p>	



XRN4690 Actual
Read following estimate

Proposed Release	Release: November 2019								
Proposed Consultation Period	10WD / 30WD / XXWD (not required)								
Section A3: Benefits and Justification									
Benefit Description <i>What, if any, are the tangible benefits of introducing this change?</i> <i>What, if any, are the intangible benefits of introducing this change?</i>	The actual read supplied will be considered for AQ calculation and will calculate an accurate AQ.								
Benefit Realisation <i>When are the benefits of the change likely to be realised?</i>	Immediately following implementation (for those where an actual read is submitted)								
Benefit Dependencies <i>Please detail any dependencies that would be outside the scope of the change, this could be reliance on another delivery, reliance on some other event that the projects has not got direct control of.</i>	None								
Section A4: Delivery Sub-Group (DSG) Recommendations									
DSG Recommendation	Approve / Reject / Defer								
DSG Recommended Release	Release X: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY								
Section A5: DSC Consultation									
Issued	Yes / No								
Date(s) Issued	10/05/2019								
Comms Ref(s)	2315.1 – RJ – ES								
Number of Responses	4 approvals and one deferral								
Section A6: Funding									
Funding Classes	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">X Shipper</td> <td style="width: 50%; text-align: right;">100%</td> </tr> <tr> <td><input type="checkbox"/> National Grid Transmission</td> <td style="text-align: right;">XX%</td> </tr> <tr> <td><input type="checkbox"/> Distribution Network Operator</td> <td style="text-align: right;">XX%</td> </tr> <tr> <td><input type="checkbox"/> iGT</td> <td style="text-align: right;">XX%</td> </tr> </table>	X Shipper	100%	<input type="checkbox"/> National Grid Transmission	XX%	<input type="checkbox"/> Distribution Network Operator	XX%	<input type="checkbox"/> iGT	XX%
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<input type="checkbox"/> iGT	XX%								
Service Line(s)	6: Annual quantity, DM supply point capacity and offtake rate reviews This Change Proposal is covered under DS-CS SA6 – 17.								
ROM or funding details									
Funding Comments	Agreed change would be 100% shipper funded								
Section A7: DSC Voting Outcome									
Solution Voting	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">X Shipper</td> <td style="width: 50%; text-align: right;">Approve / Reject / NA / Abstain</td> </tr> <tr> <td><input type="checkbox"/> National Grid Transmission</td> <td style="text-align: right;">Approve / Reject / NA / Abstain</td> </tr> <tr> <td><input type="checkbox"/> Distribution Network Operator</td> <td style="text-align: right;">Approve / Reject / NA / Abstain</td> </tr> <tr> <td><input type="checkbox"/> iGT</td> <td style="text-align: right;">Approve / Reject / NA / Abstain</td> </tr> </table>	X Shipper	Approve / Reject / NA / Abstain	<input type="checkbox"/> National Grid Transmission	Approve / Reject / NA / Abstain	<input type="checkbox"/> Distribution Network Operator	Approve / Reject / NA / Abstain	<input type="checkbox"/> iGT	Approve / Reject / NA / Abstain
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Meeting Date	11 th July 2018								
Release Date	Release X: Feb / Jun / Nov XX or Adhoc DD/MM/YYYY or NA								
Overall Outcome	Approved for Release X / Rejected								