

DDP Update

17/08/2021

The logo for Xserve, featuring the word "Xserve" in a blue, sans-serif font. The "X" is stylized with a blue and light blue geometric pattern.

Provided by:

The logo for Correla, featuring two overlapping circles, one blue and one yellow, followed by the word "correla" in a bold, dark blue, sans-serif font.

correla

XRN5321 Update

- BER for XRN5321 was presented at ChMC Wednesday 11th August
 - 7 Users stories will be delivered over 3 releases (details below)
 - Cost £112k – utilising full PAC Reporting budget for 2021-22

Release 1

- As PAFA I want to see how many transfer reads are being submitted, accepted / rejected each month and as a rolling 12-month view so that I can assess shipper's intent (DDP-388)
- As PAFA I want a view of AQ split by age bands for each Shipper so that I can get a view of how old the AQs are in their Portfolio (DDP-195)
- As PAFA, for all Shippers, I want the AQ corrections dashlet to display the Reason codes for AQ correction so that I have a better understanding of the AQ correction information and the reason behind the corrections (DDP-198)

Release 2 &3 will focus on the below backlog items which will be prioritised by customers prior to entering each sprint:

- As PAFA I want to see how many estimated opening reads are being replaced via the Shipper Agreed Read (SAR) process so that I can assess shipper's intent. (DDP-389)
- As PAFA I want visibility of Meter Read Validity Monitoring, at Shipper & MPRN level, to provide further insight as to whether Shippers are meeting the required UNC expectations. This should provide a history of previous failures and AQ data so that the AQ "at Risk" can be determined. (DDP-193)
- As PAFA I want to see the Isolation status on the detail view of the PAFA dashboard, so I can see if an MPRN is isolated. (DDP-401)
- As PAFA I want to see how many bypass flags are 'Open' and 'Closed' across the industry so that I can monitor how many sites are using the bypass and are not paying for gas so that I understand whether this is a risk. (DDP-402)
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There will be an 8 week mobilisation period following approval of this change.

XRN5321 Plan

Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Release 1 - (388, 195, 198)																						
Planning	■																					
Agile Delivery Cycle		■	■	■	■	■	■	■														
Release Activities								■														
Release 2 - (193)																						
Planning								■														
Agile Delivery Cycle								■	■	■	■	■	■	■	■							
Release Activities															■							
Release 3 - (389, 401, 402)																						
Planning															■							
Agile Delivery Cycle															■	■	■	■	■	■	■	■
Release Activities																						■

- 8 weeks mobilisation will commence w/c 16th August
- Plan above details timescales for delivery of 7 User stories post mobilisation, which will broadly take until year end.
- Additional 4 User stories will remain in the backlog:
 - DDP-22 As PAFA I want to view the Percentage of portfolio with AQ calculation split by 1, 4, 12, 24 & >36 months
 - DDP-254 XRN5038 - Mod0691 - CDSP to convert Class 2, 3 or 4 sites to Class 1
 - DDP-168 As PAFA I want 12 months rolling trend of count of MPRNs AQ> 732,000 where SCF is 1.02264 (XRN4932) (including auto change of SCF (MOD0681S)
 - DDP-400 As PAFA I want to see the impact the replacement read is having on kWh reconciliation
- **Potentially we'll need to carry these User stories into the 2022-23 budget**

Read Performance – PC4 Annual

	April Portfolio Position		Missing Reads Position	
Credit	8,281,891	63%	66%	
Smart	3,397,454	26%	14%	
PPM	1,466,877	11%	18%	
Other	33,653	0%	2%	
	13,179,875	100%	100%	

	Performance				Breakdown of Missing Reads & Impact on Performance								Total	% Missing Reads
	Reads Missing	Reads Accepted	Total Reads	% Performance	Smart	% Smart	Credit	% Credit	PPM	% PPM	Other	% Other		
Apr-21	1,710,973	11,484,584	13,195,557	87.03%	246,654	1.87%	1,127,205	8.54%	303,461	2.30%	33,653	0.26%	1,710,973	12.97%
Mar-21	1,887,340	11,664,875	13,552,215	86.07%	264,090	1.95%	1,269,799	9.37%	318,738	2.35%	34,713	0.26%	1,887,340	13.93%
Feb-21	1,981,249	11,638,399	13,619,648	85.45%	269,398	1.98%	1,368,458	10.05%	307,109	2.25%	36,284	0.27%	1,981,249	14.55%
Jan-21	1,966,352	11,800,489	13,766,841	85.72%	278,934	2.03%	1,356,825	9.86%	295,085	2.14%	35,508	0.26%	1,966,352	14.28%

- Top table shows the proportion of April MPRN that were due a meter read by meter type & their proportion of missing reads for the month.
- The bottom table shows read performance & the impact each meter type has on the missing read percentage.