April 2024 DDP Update

Agenda

1. Roadmap update

2. Latest focus

3. Appendix

3.A   Recent release information

Roadmap

	2023						2024	
	Release 1 Apr - May	Release 2 Jun - Jul	Release 3 Aug - Sep	Release 4 Oct - Nov	Release 5 Dec - Jan	Release 6 Feb - Mar	Release 1 Apr – May	Release 2 Jun - Jul
Release 1 - Golden Bullet enhancement	Complete							
Release 2 - DN HSE analysis, read dashboards, XRN5482 (RGMA replace reads)		Complete						
Release 3 - XRN 5605 (IGT Mod 159V), Shipper Pack Portfolio			Complete					
Release 4 – DN portfolio				Complete				
Release 5 – XRN 5605 (IGT Mod 159V), XRN 5607 (AQ Corrections)					Complete			
Release 6 - DN Portfolio History, IGT MDD						In progress		
Release 1 – Hydrogen Trials							Next	
Release 2 – Hydrogen Trials & TBC								Upcoming

Data Discovery Platform	Key focus - Release 6

Goals:

- Deploy / implementation of the dashboards built / developed in Release 5 (XRN 5605 - IGT Mod 159V IGT Must Reads & XRN 5607 - Mod 816S New AQ Correction Reason Codes)
- Develop / build DN Portfolio History dashboard and details page
- IGT MDD analysis
- Hydrogen Trials dashboards design work

Outcomes:

- Dashboards live and available for users for XRN 5605 and updated for XRN 5607
- Develop DN portfolio history dashboard functionality
- Analysis of portfolio metering information against MDD meter model information
- Design work for Hydrogen Trial dashboards ahead of development in release 1

Data Discovery Platform	Release 1 Summary

Goals:

- Data model development for Hydrogen Trials to enable dashboards for DSC customers

- DN dashboard development

N.B. Completion and release of dashboards for all DSC customers will conclude in Release 2

Outcomes:

- Complete data model for Hydrogen Trial dashboards to accommodate all future Hydrogen Trials

- Develop / build the dashboard functionality for DNs

DDP Appendix

Data Discovery Platform	Release 5

Goals:

- XRN 5605 (IGT Mod 159V IGT Must Reads) – development and testing of new dashboards and amendment of existing dashboards for Shippers, IGTs and PAFA.

- XRN 5607 (Mod 816S New AQ Correction Reason Codes) – work on existing dashboards for new reason codes.

Outcomes:

- To ensure that existing must read dashboards utilize the exceptions introduced for the mod, plus monitoring of new known meter issue flag and exclusion from must reads – for Shippers, IGTs and PAFA.

- To ensure AQ Correction and Rejection dashboards for Shipper and PAFA use new AQ correction codes for monitoring purposes.

Data Discovery Platform	Release 4

Goals:

- New Portfolio Overview dashboard and details (Shippers).
- (DNs) Portfolio dashboard updates, and history data modelling.
- XRN 5605 detailed design.

Outcomes:

- Deployment of customer Shipper dashboard portfolio views, linked to data modelling in previous release.

- Additional data items for DN Portfolio dashboard and data model for historic information.

- Detailed design for XRN 5605 for UK Link project and ahead of development in release 5.

Data Discovery Platform	Release 3

Goals:

- Review UK Link design for XRN 5605 (IGT Mod 159V).
- Detailed design, configuration and data modelling of Shipper Portfolio area – to enable inclusion of additional fields such as Shipper Pack portfolio additions.
- Tactical approaches to improve data download access.

Outcomes:

- Accurately scope the changes needed for DDP as a result of reviewing the UK design of XRN5605.

- Complete reconfiguration and data modelling that will enable more fields to be added to the Portfolio area, including Shipper Pack topics.

- Identify and develop tactical solutions to improve ease of access to larger data sets.