February 2024 DDP Update

Agenda

1.   Roadmap update

2.   Latest focus

3.   Appendix

3.A   Recent release information

Roadmap

	2023						2024	
	Release 6 Feb - Mar	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 6 –XRN 4990 implement and DN financial reporting	Complete							
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)						In progress		
Release 6 - DN Portfolio, IGT Portfolio							Next	
Release 1 – Hydrogen Trials								Upcoming

Data Discovery Platform	Key focus - 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.

Data Discovery Platform	Release 2

Goals:

- XRN5482 - Design for DDP Deliverable
- Enhancement to Read Performance
- XRN4990 Shipper Read Performance CCF File Split
- DN Invoicing – aggregation layer to pipeline to enhance speed of DN dashboards
- DN Gas Safety MPRN Data Analysis

Outcomes:

- A full design phase has been completed – complete
- Several dashboard performance improvements have been identified and agreed and they are pending implementation – carried forward
- Change to CCF file to allow breaking up of records - complete
- Aggregation layer to pipeline implemented - complete
- Analysis completed and shared - complete