



DDP November update

Agenda

1. Roadmap update
2. Latest Sprint update
3. Appendix
 - 3.A Customer priorities
 - 3.B Previous release updates

Data Discovery Platform

Inflight Sprint (part of release 4)

Goals:

- Complete detailed design
- Complete source to target
- Build 50% data model
- Enable additional Shipper Pack reports to be self served via DDP
- Facilitate MDD vs UKLink analysis for IGTs – Stretch

Outcomes:

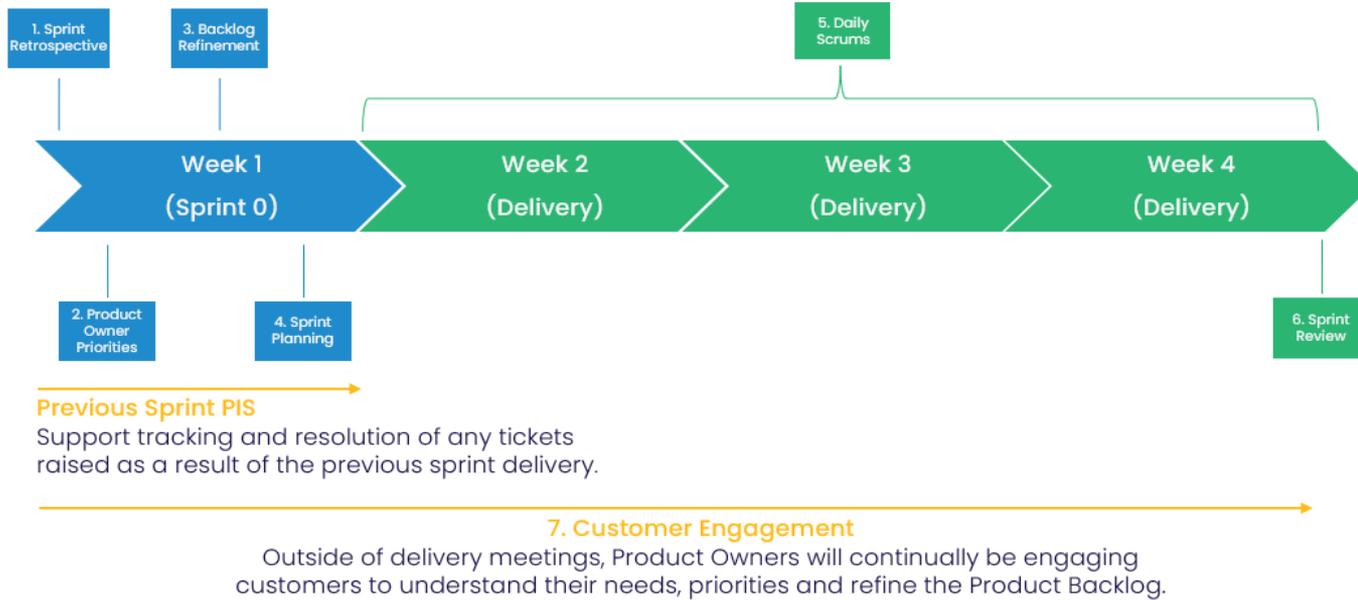
- Detailed Design for the XRN4990 Solution pertaining to DDP
- Source to target completed for XRN4990
- 50% of XRN4990 data model built
- Additional Shipper pack delivery enabling Incorrect read factor and units to be self served via DDP
- Additional shipper pack delivery Shipper read frequency giving shipper portfolio count by MRF and a view of the average industry % by MRF code

Stretch Targets:

- Additional analysis of UKLink / MDD data quality
- Industry view of read rejections by reasons code to compare company performance against industry average

Agile Delivery: Typical Sprint Meeting Structure

Outlined below are the typical delivery meetings that will support an Agile sprint cycle.



Meetings to seek customer priority:

- Shipper Forum
- DN Forum
- IGT forum

***Please note CHMC is updated on the roadmap and sprint / release outcomes**

***MOD / UNC license obligations will be prioritised over customer prioritised backlog**



Appendix

DDP Roadmap

| | |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | DDP Core |
| Product Vision | <i>Unique and value generating access to CDSP data enabling better decisions by product users and embedding the product to deliver unrivalled access, insight, and value to customers.</i> |
| Product Objectives | <ul style="list-style-type: none"> • Enable customers to self serve • Liberate customers from industry complexity • Remain relevant with customers |

| Timeframe | Now | Next | Future |
|---------------|----------------------------------------|-----------------------------------------------|-------------------------|
| Themes | Enable customers to self serve reports | Reconciliation | Support Hydrogen trials |
| | Shipper Pack | Rec aggregated data | HyNet |
| | Golden Bullet Invoice | Rec and Invoice MPRN Level Data | H100 |
| | XRN4990 | Data Quality Analysis (IGTs) | Hydrogen village |
| | | Futher analysis of MDD data quality vs UKLink | |

Key:

Themes

Deliverable

Goal:

Enable Distribution Network Users to access a financial forecasting report (part of the golden bullet), to understand variances between formula year AQ / SOQ and rolling AQ / SOQ to understand the impact this has on revenue.

User Stories:

- As a DN I want a view of my Formula year AQ/ SOQ and Rolling AQ / SOQ simulation data grouped by: LDZ, Exit Zone, Shipper Short, EUC, Code, Charge Type, Charge Rate, Asset Type, AQ Band and Class
- As a DN I want total FY AQ / SOQ and Rolling AQ / SOQ displayed in kwh and as a percentage, and the difference between the two
- As a DN I want total charges by Rolling and Formula Year AQ / SOQ totals and difference
- As a DN I want the number of MPRNs grouped by charge type between Formula year AQ / SOQ and Rolling AQ / SOQ (by kwh and percentage difference) so I can see how many MPRNs fall into each group and the difference between FY and Rolling for each charge type in both kwh and percent age and split by LDZ, Exit Zone, Class, AQ band, Shipper Short Code and Asset Type Charge types: ZCA, 891, CCA, CFI, ECN, C04
- As a DN I want a trend view between Formula Year and Rolling AQ and SOQ with the total charge position for both

Stretch element:

- As a DN I want the number of MPRNs grouped by % difference between FY AQ and rolling AQ and between FY SOQ and Rolling SOQ
- As a DN I want the number of MPRNs grouped by kwh difference between FY AQ and Rolling AQ and FY SOQ and rolling SOQ so I can see how many MPRNs fall into each group
- As a DN I want to see the total number of MPRNs that have had a rate change within the last month, and have these split by reason for the rate change (Shipper change, Class change, other) so I can understand how rate changes are affecting my revenues

Goals:

- Complete model to enable the aggregated invoice element of the Golden Bullet Report
- Enable more elements of the Shipper pack to be self served

User Stories:

- Build the data model to enable the DN aggregated invoice element of the golden bullet to be delivered via DDP including A new monthly report that consolidates all the detail information shown in :

BOPRI

SCH606

Gemini

- shows the cash invoices values on as well that we have received
- Summarises it separately by EUC and also by Load Band
- It is also to be used to generate the December ""snapshot"" position and a forward forecast of new charging years monthly invoices so we would like to know in December what the new invoice values will be the following April - so forward forecast what the new capacity values will be inclusive of the new load factors and latest snapshot AQ use this report to populate the results
- Note: December snapshot:
- Capacity charges are established based on the December AQ / SOQ for the following financial year

- As a Shipper I want to be able to report on Dead meters via a monthly snapshot and see a trend over 12 months, so that the dead report in the Shipper pack can be retired
- As a Shipper I want my read performance for class 3 sites to be displayed as 'MET' when I have achieved 90% of reads accepted so that I can monitor my read performance
- Analysis of the below user story; As a Shipper I want an industry view of read rejection reasons so that I can compare my performance with industry Read rejections by reason code (numbers). Existing report need enhancing to give;
 1. Read rejections by reason code percentage value for a Shipper needs to be added to current dashboard
 2. Industry average number of read rejections (number and percentage) needs adding
 3. Performance enhancement to give a greater user experience of the large volumes

Stretch targets:

- As a Shipper I want to see a list of sites in my portfolio containing plot addresses so that I can assess and update the address details correctly & in a timely manner.
- As a Shipper I want the WAR Bands dashboard to be moved out of UIG area of DDP and added to the Reads area of DDP so that it sits more logically from a business process perspective

Goals:

- Build the golden bullet invoice report
- Build the detailed design for the XRN4990 solution

User Stories:

- Build the dashboards to enable the DN aggregated invoice element of the golden bullet to be delivered via DDP including A new monthly report that consolidates all the detail information shown in :

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- shows the cash invoices values on as well that we have received
- Summarises it separately by EUC and also by Load Band
- It is also to be used to generate the December ""snapshot"" position and a forward forecast of new charging years monthly invoices so we would like to know in December what the new invoice values will be the following April - so forward forecast what the new capacity values will be inclusive of the new load factors and latest snapshot AQ use this report to populate the results
- Note: December snapshot:
- Capacity charges are established based on the December AQ / SOQ for the following financial year
- Performance optimisation for read dashboards

- Detailed Design for the XRN4990 Solution pertaining to DDP

Stretch Target:

- Must read enhancement to align BAU enhancement to DDP
- Industry view of number of MPRN associated to MRF (part of Shipper Pack XRN 5200)