

xserve



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PN UNC Workgroup

Supply Point Register
3rd August 2011



Objectives of the Workgroups

- Determine detailed business requirements
- Consider/review comments made during the Project Nexus consultation
- Review existing Modifications relevant to the topic area
- Workgroup deliverables;
 - Process maps
 - Business Requirements Document. Document to provide sufficient definition around business rules to:
 - Enable the proposed requirements to be incorporated in xoserve's investment decisions, and
 - Support the raising of any UNC Modification Proposals
- Monitor & align with latest SMIP position
- Focus will be on requirements for Project Nexus delivery

Approach & Workplan

- Agree scope
 - And areas for consideration
- Consider requirements from other Workgroups;
 - Settlement
 - AQ
 - Reconciliation
 - PN UNC
- Consider any relevant live Modifications
 - Mod 0357: Enhanced Supply Point Admin. Process
 - Mod 0353: Population & Maintenance of the Market Sector Code
- Agree future requirements
- Develop process maps and detailed business rules

Scope??

- Supply Point Register includes;
 - Supply Point & Meter Point data
 - Asset data
 - Meter reads
 - Meter Reading Agency
 - MAM & GAO
 - Contact Details (customer & Shipper)
 - Registered User, Supplier & effective dates

Supply Point Register

- Updates received at;
 - MPRN creation
 - Asset fix, exchange, removal
 - Confirmation & transfer of ownership
 - Ad-hoc updates
- Updates received by:
 - Shipper (Registered or Proposing User)
 - Utility Infrastructure Provider (UIP)
 - Network Operator
 - Note: Updates from Meter Worker are recorded only
- Access to data on the Supply Point Register
 - Via a Supply Point Enquiry / Nomination
 - IAD / Supply Point Enquiry Service (D8ta Centre)

Project Nexus Consultation Responses

IRR Ref	Requirement	Source
1.5	There is a requirement for basic profile data to be provided to allow accurate quoting and purchasing.	Corona Energy
1.7	Raise an enquiry on Small Supply Points (SSPs) and receive back the same information as currently received for the Large Supply Points (LSP).	Corona Energy
1.10	When a consumer exercises their right to change supplier, the industry needs to consider if it is prepared to share consumption data with other Shippers.	npower
10.6	Support multiple suppliers/shippers per legal entity. This would avoid the need for bulk transfers and allow shippers to easily establish parent and subsidiary account relationships to enhance corporate balancing, settlement and invoicing efficiency.	npower
10.13	Bad debt risk. There may be merit in xoserve gauging industry's views on the merits and practicality of, and need for, maintaining a record of supply points that have a history of bad debt.	Shell Gas Direct
11.3	Control of static non-commercial industry data.	Corona Energy
13.11	More direct relationships between the Meter Asset Manager (MAM) and xoserve	GDF



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Summary of the 4 Processes being developed in the Settlement Workgroup

Process Description	Process for initial Allocation	Process for Energy Balancing close-out	Read Submission Timescales	AQ Review	Reconciliation
1 – Daily Metered Time Critical Readings	Uses daily read	Uses daily read	Daily by 10am on GFD+1	Monthly, using daily reads	Meter Point level following a re-synch or estimate
2 - Daily Metered not Time Critical Readings	Transporter estimate	Uses daily read	Daily by end of GFD+1 (05.59 am)	Monthly, using daily reads	Meter Point level following a re-synch or estimate
3 – Batched Daily Readings	Transporter estimate	Transporter estimate	Daily Reads in batches	Monthly, using 2 reads	Daily Rec at Meter Point level on receipt of a batch of reads
4 – Periodic Readings	Transporter estimate	Transporter estimate	Periodic	Monthly, using 2 reads	Meter Point level at receipt of periodic read

Requirements raised in other Workgroups

- AMR & Settlement Workgroup;
 - Check Read information
 - Requirement for the GT to notify the Shipper the date the Check Read was due [1] month after the Check Read due date.
 - In order to do this the relevant data items to monitor the Check Read requirement will need to be recorded by the GT.
 - Supply Point Enquiry (Mod 0357)
 - Provision of consumption data to the Shipper
 - BRD already developed, review required
- Reconciliation & AQ Workgroups;
 - Nothing identified as yet
- PN UNC
 - Single Meter Point Supply Points
 - Raised in April by W&WU
 - Agreed to be considered under the relevant workgroup