Generic Entity Amendment and Supplier Update Notification (*.SUN) File

August 2012

Industry Debate on *.SUN

- Supplier Update Notification (SUN)
  - Allows update of the Supplier Details without Reconfirmation
  - P20 Record contains:
    - Confirmation Reference
    - Meter Point Reference
    - New Supplier Id
  - Effective Date is not included

- Introduction of SMART increases focus on Supplier Effective Date
  - SMART provision by Supplier

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Industry Discussion on *.SUN

- SMART Working Issues Group (SWIG) discussed solution options:
  - Removal of SUN (i.e. Supplier Update achieved through Reconfirmation)
  - Amendment of SUN – to include Effective Date
  - Amend submission of SUN by Shippers – Submission to Coincide with Effective Date
- UK Link Committee
  - Representations sought regarding removal
    - Representation response rejected removal, need to retain update to Supplier but with Effective Date

Organisation Data

- Xoserve currently hold Organisation information at Supply Meter Point level:
  - Registered Shipper
  - Registered Supplier*
  - Meter Asset Manager*
  - Gas Act Owner*
- Registered Shipper must be updated by Change of Shipper SPA Process
- Other Organisation data (*) does not need to be linked to Change of Shipper event

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Organisation Data

- Organisation data updated outside of Change of Shipper event:

  – MAM / GAO

    • Transaction Type, MPRN, MAM Abbrev Name, MAM Effective Date, GAO

  – SUN

    • Transaction Type, Conf Ref, MPRN, Supplier Id

SMART Organisation Data

- Additional Organisational data has been identified as part of SMIP:

  - SMART Metering System Operating Entity (SMSO)

  - Installing Supplier

  - DCC

- Other roles may be identified in the future

- SMART will introduce new interactions between parties – e.g. provision of data to / from DCC

Initial Design Concept

- Development of Generic Entity Amendment (GEA) File for Organisation

  – Industry Role Type – e.g. Registered Supplier, MAM, GAO

  – Organisation Identity – Registered Organisation Codes?

  – Effective From Date

  – Status – e.g. Active, Withdrawn, Suspended

- Replace SUN and MAM with GEA File

Initial Design Concept

- Simple structure could be re-used for multiple interactions
  - Not just Transporter to User flows
  - E.g. DCC to Other Parties
- Structure could be reused
  - Standalone update (similar to SUN / MAM now)
  - Child file associated with other flows

Initial Design Concept

- Multiple utilisation may mean single event peaks can be better accommodated
  - Much more analysis required!

- Utilisation levels?

- Initial approach to UK Link Committee
  - Views?

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