RE: 1204.2 - JH - JF - Smart Metering Smart Switching File Formats - For Representation

Shipper	Name	Date	Accept/ Reject	Publish	Shipper Comments	Xoserve Comments
SSE	Martin Brandt	26/04/13		Y	"2528 SMS Switching Foundation Stage" discussion on AT1183.5 - xoserve to amend the proposal, needing to confirm legally intent of the GEA/GEO field for SMSO (Smart Metering System Operator), and not other organisations (i.e. MAP/MAM), plus the additional request from Suppliers to align the UK_Link field length to the same as SPAA MDD - 4 Char length.  I am unsure as to the value of Status of SMSO, is this whether the SMSO is providing current services to the registered Supplier?  Do we have status of other agents? Would need to be confirmed the intent of this field & what the values meant.  Why will the Smart Metering System Operator id be needed for the AQ process?	In the first instance this 'generic' record is introduced as neither of the existing 'simple' organisation update mechanisms was fit for purpose – (i.e. MAM was explicit about the organisation type – i.e. MAM and GAO) and the SUN has no effective date. Amendment to accommodate SMSO would require fundamental changes to these existing records. Explicit within the Smart Requirements was NOT to amend existing files.  As stated previously through UKLC, it is my intention – provided that the Xoserve analysis being undertaken at the moment indicates that there is a benefits case to do so - to replace MAM and SUN files with the GEA, however recognise that this will have fundamental impacts to Shipper systems – so would require extensive consultation through UKLC. There currently is no actual requirement upon Xoserve to receive, store and transmit MAP information – however, should this be something we are requested to do in the future this generic record and the data structures proposed within UK Link systems would reduce the impact of doing so. Other organisation data stored by Xoserve that may lend itself to inclusion in the future is MAM, GAO and Supplier information. Shipper data will only be updated via SPA processes due to the complexity of dataflows.  SPAA MDD Change has been accepted as SMO for SMSO Id – this is therefore a three char field in line with SPAA.  2. This enables end dating if this is not superseded by another party. Given that a Smart Meter cannot be removed without a new Smart Meter being installed it is unlikely that the ability to end date an SMSO without reappointing a new SMSO will be required. Please note, it is envisaged that through the Organisation Update (GEA File) the incumbent

## RE: 1204.2 - JH - JF - Smart Metering Smart Switching File Formats - For Representation

	organisation will be end dated to coincide with the effective date of an SMSO being notified, so Shippers would not need to send an end date notification if it was being superseded by another party.  The Status field is included so as to eliminate the need for future change should the ability to end date be required.
	3. The status of other agents is inferred currently. In the example of the MAM agent in UK Link, the status is inferred by the effective date. The ability to end date a MAM is not available, without notifying of the new MAM identity so that this latter notification supersedes the previous record.  4. There is no functional linkage. The impact to AQ is the timing of implementation of the GEA file outside of the AQ processes.