



UK Link - Programme Impact Assessment Process Templates

To be authorised by a minimum level of a XM1 manager

All fields are mandatory. IA Requests without sufficient information will be rejected & returned to the originator.

Please submit this form to: .box.xoserve.UKLinkProgramme

Guidance notes in blue are to be deleted before submission

Section 1: To be completed by the IA requestor:

UK Link Programme Impact Assessment Form	
**Impact Assessment ID:	UKLP IADBI154
XRN log Number (if applicable):	XRN 3872
Change Title:	Retro Updates – suspecting reads following asset attribute update
XM1 Owner	Tricia Moody
Fast Track IA (Y/N):	<i>(Guidance note: XM2 approval is required to fast track IA)</i>
Date Raised:	13/11/15
Raised By:	Emma Smith
Originator:	Retro work stream
Type of change:	Design Change
Source of Change:	- Requirement clarification (change to BRD requirement but still in design phase)
Date Approval Required By:	ASAP
Portfolio Impact (Yes/No):	No
Portfolio Impact Details:	N/A
Required in Legacy (Yes/No):	No
Priority (1-Critical, 2-High, 3-Medium, 4 - Low):	1
Requested Implementation By Date:	Go live (01/11/16)
Supporting Volumetrics if applicable	All Shippers



UK Link Programme Impact Assessment Form

Change Description:

Following a retro update to a billable asset attribute the original BRD requirement was to apply the change from the recorded meter installation date and re-calculate the volume (and validate) between reads recorded for that asset.

Whilst working through design, this requirement was challenged as it presented issues for SAP. It was requested to have a consistent approach to the treatment of reads, being all reads recorded are marked 'suspect' and it will be shipper responsibility to either replace reads or submit a latest reading to trigger reconciliation and generate the adjustment to charges.

This has been presented to PNUNC members who have approved the requirement change.

*******This Change will also cover the Retro Update that was specified in UKLP073 as specified below*******

Change Description:

Requirement to include read validation to the reads supplied by Registered User in the RGMA and Retro update file flows, in order to achieve this the read tolerance override flag will be required to be added to the relevant file formats and validation to consider when the tolerance override flag has been set the by User.

These design gaps have been discussed with Shippers and it has been agreed it will not be in place for day 1, however would expect this to be a priority for a later release therefore may not require impact assessment at this time. This CP has been generated on the back of deferred UKPL change UKLP IADBI073.

Supporting Questions:

1. How does this requirement impact the services for iGT sites? Answer - All Sites
2. How does this requirement impact Unique sites? Answer - Yes
3. Are there any non-functional requirements linked to this change? Answer - No
4. Are the boundary conditions, if any, clearly defined? Answer - Standard Validation for reads to be applied
5. Does the requirement require any additional consideration based on the class of site? Answer - No
6. Does this CR have any links to other known CRs? Answer TBC

Reason for Change / Justification:

Requested by Wipro as simplier for SAP following a retro update for a billale meter asset attribute.

Impact of Not Implementing This Change:

Current requirements are difficult to implement in SAP, wipro requesting a consistent approach in the treatment of reads following a retro update.

Would not be implementing the amended requirements as agreed with PNUNC.

Impacted System(s):

UK Link