# UK Link - Programme Impact Assessment Process Templates

## Section 1: To be completed by the IA requestor:

| UK Link Programme Impact Assessment Form | |
|---|---|
| **Impact Assessment ID: | UKLP IADBI080 - Amendment to the AQ & SOQ file and Filed Length |
| XRN log Number (if applicable): | |
| Change Title: | Amendment to the AQ & SOQ file and Filed Length |

| | |
|---|---|
| XM1 Owner | Jessica Harris |
| Fast Track IA (Y/N): | N |
| Date Raised: | 24/03/15 |
| Raised By: | Jo Tedd |
| Originator: | Work Stream Gemini Consequential Change |
| Source of Change: | Solution Design Gap |
| Date Approval Required By: | 02/04/15 |
| Portfolio Impact (Yes/No): | Yes |
| Portfolio Impact Details: | Ability for Gemini system to receive AQ & SOQ data and utilize in Demand Attribution, Allocations & Unidentified Gas processes |
| Required in Legacy (Yes/No): | N |
| Priority (1-Critical, 2-High, 3-Medium, 4 - Low): | 1 |
| Requested Implementation By Date: | 01/10/15 |

Change Description:

An impact assessment needs to be carried out to identify the changes required to:

a) The Gemini system to change the field length of the AQ & SOQ values.

   Current field length in Gemini system is 13

   Current field length in SAP is 15


b) All fields & files include AQ & SOQ values in SAP system to ensure consistency

| UK Link Programme Impact Assessment Form |
|---|

Reason for Change / Justification:

Following the review of UKL file formats a decision was made in increase the filed length of the AQ & SOQ values from 13 to 15 to accommodate Unique Sites.

The Aggregated AQ values are sent to Gemini from SAP in the .AAQ file & the SOQ values are sent in the .MDS file. The field lengths in these files are 13. These files were not considered during the file format review.

Any data values greater that a length of 13 may not load into the Gemini system.

Analysis needs to be carried out to identify the impacts of this inconsistency & to identify & implement the changes that are required to the Gemini system.

If no changes are made, and the values are sent to the Gemini system from SAP are to a length of 15, Gemini will not accept the data which will result in a mismatch if data between the two systems – incorrect Gas Nominations, Allocations, Unidentified Gas & Commodity.

Impacted System(s):

UKL/SAP

Gemini