



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.

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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 IADBI307
XRN log Number (if applicable):	
Change Title:	Proposal for the process improvement for SI files

XM1 Owner	Linda Whitcroft
Fast Track IA (Y/N):	N
Date Raised:	13/03/2017
Raised By:	Yvonne McHugh
Originator:	
Type of change:	Design and Functional
Source of Change:	All primary supporting information first level files (Capacity, Commodity and amendment)
Date Approval Required By:	ASAP
Portfolio Impact (Yes/No):	No
Portfolio Impact Details:	<i>(If yes to the above please explain the proposed impacts of the Impact Assessment request)</i>
Required in Legacy (Yes/No):	No
Priority (1-Critical, 2-High, 3-Medium, 4 - Low):	3
Requested Implementation By Date:	ASAP
Supporting Volumetrics if applicable	

Problem statement:

Currently we can generate the supporting information files automatically for delivery once invoices are authorised. If we want to validate/check or correct the supporting information files before they are sent out, the process becomes quite complicated as a lot of manual steps are required to complete the correction e.g. stopping the PO channels, correcting the SI status values in invoice table for re-generation etc.

Any updates that impact SI files can not be checked within production unless the above steps are followed.



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Proposed Improvement

We can enhance the supporting information program to enable the simulation of the supporting information files before the actual generation of the supporting information files for delivery. Also, this can be allowed before the invoices are authorised to protect the system. The simulation is presenting how the data would flow into the production file. Providing business with visibility of expected production files following any updates, code changes or VAT changes in the future. Providing confidence that the SI would always match invoice values.

Supporting information files generated as part of this simulation process can be placed in temporary folder and same can be validated by business. During simulation, there won't be any update to any of the parameters like SI generation number, invoice table etc. and hence we can repeat the simulation as many times they want till the files are corrected. This can be done by business users as well.

Once invoice are authorised by users, the same will be picked by the automatic batch jobs for supporting information and actual SI files will be delivered to EFT as normal.

Benefits of the solution:

With the simulation being enabled, we can validate the supporting information files well in advance before delivery. Where issues are found, corrections can be done and invoices can be re-generated with correct amount. This will help in identifying and fixing any issues without impacts shippersor networks revenue.

Impacted System(s):

- SAP