

# UK Link Programme Dashboard Report

Change Overview Board – 02/03/2015



## Executive summary

- RAG status for the Programme remains at 'Amber'
- Programme continues to contain high degree of parallelism and risk in order to achieve October 2015
- Market Trials Approach published as planned on 13/02/15 and walked through at UKLIEF on 20/02

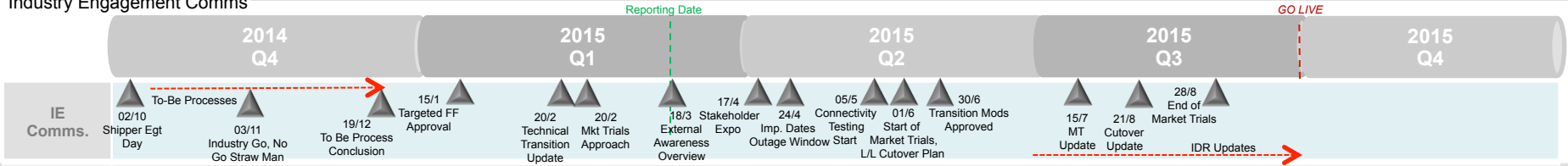
## Recent Achievements

- Market Trials Registration processes launched
- Commenced SIT Phase 3 (full integration). Unique Sites and Retro activities will be in SIT 4 as they lag behind plan
- Assurance partner have quality checked environment and coding with favorable results
- Data Migration Test Phase 1 experiencing a slight delay due to full migration planned on a new environment. Plan to be adjusted by 3 weeks to do a robust test. No impact to other streams and overall Data plan
- PNUNC now formalised as the Industry governance forum for data cleanse activities
- Technical Transition plan, outlining future communications, presented to UKLC on 12/02 and UKLIEF on 20/02
- A number of modifications (530, 529, 528, 527 and 523) have successfully been raised and are to be progressed through the modification development process
- Initial load of IGT data from the 5 IGTs for a large set of their portfolios was successfully completed

## Future Priorities

- Complete Data Migration Test Phase 1
- Commence Data Migration Test Phase 2
- Commence UAT on 02/03
- Continue to build on the transition plan & approach through PNUNC, UKLC & UKLIEF
- IGTs are continuing to participate in Initial Load activity. Files are being submitted by IGTs, Xoserve will continue to process these files and reply with a response file
- IGT Portfolio and Statistical reports for the industry are being prepared. A BO universe has been built and a Shipper Portfolio Report is to be issued as a priority by February 2015
- Industry meeting to be held WC 23/02 to discuss the data provisioning process for Market Trials
- Encourage Industry attendance at the 'Stakeholder Expo Day, being held on 17/04

## Industry Engagement Comms



## Programme Milestones

Key Milestone	Xoserve UAT Start	SIT Complete	Xoserve UAT Complete	Industry Connectivity Testing Start	Industry Functional Testing Start	Cutover & Implementation
Baseline Date	02/03/15	17/04/15	28/05/15	05/05/15	01/06/15	01/10/15
Current Planned Date	02/03/15	17/04/15	29/06/15	05/05/15	01/06/15	01/10/15

Aggregated Programme RAG

## Industry Risks

Risk Summary	Impact Date	Mitigation
<b>Requirements vs. Functionality:</b> There is a risk that there are gaps between the approved external BRD's and Xoserve design / build of the central system, leading to industry participants building incorrect functionality.	June 2015	Process walkthroughs have been completed. Any inconsistencies are being discussed and agreement obtained at PNUNC. Xoserve have a recorded action at PNUNC to document any differences and present back in March.
<b>Market Testing:</b> Risk that Market Trials is insufficient in length and too late within the programme, and participants may not be ready in time to take part.	June 2015	Market Trials and UAT hard link removed. The start of Market Connectivity Testing has been brought forward to 05/05/15. Registration process begins January to establish participation rates/intent. Early Engagement through MTWG and broader sense checking on points and details.
<b>Industry Go/No Go Criteria:</b> The absence of clear industry go/no go criteria means the level of readiness across the industry required for implementation is unclear, leading to uncertainty within the industry of achievability of October 2015 delivery	June 2015	Draft criteria have been agreed with the industry. Industry now need to agree measures for each of these criteria through the Change Overview Board. Ofgem proposed Steering Group now in development.

## Industry Dependencies

Dependency	Date Required	Impact if missed	Status
All baseline and Transition mods required to be approved	June 2015	May impact the ability for the programme to go live in October 2015 (e.g. 440) or lead to design re-work and impact go live if mods in the baseline design are not approved or requirements change (e.g. 445)	A
Industry Stakeholders to register for Market Trials and complete their internal system builds and System Test prior to commencing Market Trials	May 2015	Industry may not be able to fully participate in the Market Trials phase	A
Industry & Xoserve will work in a collaborative manner to enable an effective data portfolio to be provided by Xoserve for Market Trials	TBC*	Market Trials phase will commence with what Industry organisations may deem to be an 'inappropriate data set'	G

\*Industry meeting taking place on 26/02 to discuss and agree when the data set will be provided for.

# UK Link Programme Consequential Change

## CMS Consequential Change

Key Milestone	HLD Complete	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation	Aggregated RAG
Baseline Date	21/10/14	20/11/14	29/05/15	01/06/15	01/10/15	
Current Planned Date	17/11/14	04/03/15	28/06/15	30/06/15	01/10/15	

<b>Recent Achievements:</b>	<ul style="list-style-type: none"> <li>Detailed design progressing to plan with 12 out of 15 processes completed</li> <li>Build activities are ongoing for the completed processes (71% complete)</li> <li>System Testing preparation complete for the first 5 processes; System Test commenced on 23/02</li> <li>Completed external impacts to Shippers of consequential changes and presented to UK Link Committee (12/02)</li> </ul>
<b>Priorities For Next Month:</b>	<ul style="list-style-type: none"> <li>Complete detailed design for the remaining 3 processes</li> <li>Continue build activities and progress System Testing</li> <li>Issue external impacts to Shippers for representation</li> </ul>
<b>Risks:</b>	<ul style="list-style-type: none"> <li>Any changes to UK Link design may necessitate changes to the CMS design</li> </ul>
<b>Dependencies:</b>	<ul style="list-style-type: none"> <li>Delivery of target UK Link environments to allow CMS changes to run in parallel</li> </ul>

## SAP BW (IP/DE)

Key Milestone	Req's Validation	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation	Aggregated RAG
Baseline Date	30/05/14	16/10/14	29/05/15	01/06/15	01/10/15	
Current Planned Date	Complete 30/05/14	Complete 31/11/2015	30/06/15	30/06/15	01/10/15	

<b>Recent Achievements:</b>	<ul style="list-style-type: none"> <li>Detailed design for DE service is complete.</li> <li>Design for SAP BW (IP) reports completed by target date (31/1/15)</li> <li>Commenced build activities</li> <li>ST and SIT have commenced for reports and is on track as per plan</li> </ul>
<b>Priorities For Next Month:</b>	<ul style="list-style-type: none"> <li>Continue with build activities for DE service</li> <li>Continue with build activities for reporting</li> <li>Progress ST and SIT in line with plan</li> <li>Commence engagement with external parties on changes required to reporting and DES through the necessary governance groups</li> </ul>
<b>Risks:</b>	<ul style="list-style-type: none"> <li>Any changes to UK Link design may necessitate changes to the SAP BW design</li> </ul>
<b>Dependencies:</b>	<ul style="list-style-type: none"> <li>Stability of UK Link detailed design to baseline the final requirements for the SAP BW solution</li> </ul>

## Gemini Consequential Change

Key Milestone	HLD Complete	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation	Aggregated RAG
Baseline Date	11/07/2014	12/09/14	29/05/15	01/06/15	01/10/15	
Current Planned Date	Complete 11/07/2014	Complete 30/09/14	29/05/15	01/06/15	01/10/15	

<b>Recent Achievements:</b>	<ul style="list-style-type: none"> <li>System Test completed on 04/02/15</li> <li>SIT has commenced in line with UKLP SIT</li> <li>UAT approach completed</li> <li>Finalised joint deployment approach with EU</li> </ul>
<b>Priorities For Next Month:</b>	<ul style="list-style-type: none"> <li>Continue SIT phase, commence full integration tests following implementation of MPLS link</li> <li>Detailed Unconnected UAT test planning in conjunction with EU Reform</li> <li>Transition planning in conjunction with UKLP core delivery</li> <li>Completing Single User Performance Testing</li> </ul>
<b>Risks:</b>	<ul style="list-style-type: none"> <li>Risk that during cutover Gemini will be required to handle files simultaneously from Legacy UK Link and UK LINK SAP system – being worked on with UKLP transition team</li> </ul>
<b>Dependencies:</b>	<ul style="list-style-type: none"> <li>Delivery of infrastructure connectivity to allow for full integration tests to complete</li> </ul>

# EU Programme Dashboard Report

Change Overview Board – 02/03/2015

## Executive summary

- RAG status for the EU Programme remains Amber due to complexities with TSO integration
- A revised system test plan has been agreed which allows SIT & UAT to progress as per plan
- The alternative solution to facilitate the interfaces with PRISMA has been successfully implemented in a number of environments

## Recent Achievements

- System test phase has progressed and the revised plan is on track
- SIT approach has been completed
- UAT preparation activities continuing with scenario planning workshops
- Completed external penetration testing activities
- Detailed design commenced for TSO data exchange solution

## Future Priorities

- Continue system testing activities
- Commence SIT
- Commence build activities for the TSO data exchange solution
- Commence single user performance testing

## Programme Milestones

Key Milestone	Analysis Complete	Detailed Design Complete	Xoserve UAT Complete	External User Trials Start	Cutover & Implementation
Baseline Date	30/06/14	15/08/14	31/07/15	10/08/15	06/09/15
Current Planned Date	Complete 30/06/14	Complete 15/08/14	31/07/15	10/08/15	06/09/15

Aggregated Programme RAG

## Risks

Risk Summary	Impact Date	Mitigation
There is a risk that, due to the industry governance and approval process of modifications not being completed, changes will be required which will impact the design and could impact project timelines.	Ongoing	Change control process in place and potential changes discussed at EU PMB. A number of changes have been incorporated with others being analysed for delivery in 2016.
A solution is required to enable data exchange between Adjacent Transmission System Operators (TSO) and Gemini, given that TSOs are not using the assumed mechanism.	Apr 2015	Detailed design has commenced on the selected B2B solution with build due to start shortly.

## Key Dependencies

Dependency	Date Required	Impact if missed	Status
Baseline modifications	Ongoing	Some changes to scope to allow integration with adjacent TSOs are being impact assessed and delivery options discussed with NGT. Any other changes to baseline scope will now be considered for 2016 delivery in order to protect 2015 delivery.	
Readiness of adjacent TSOs	Apr 2015	EU timeline assumes SIT in April 2015 with connected UAT with other TSOs in May. This timeline may be impacted if other TSOs are not ready. Xoserve will proceed with SIT and UAT activities to ensure compliance.	

## Smart Portfolio – DCC Day 1 & DCC Gateway

Key Milestone	DCC Day 1 Impl.	HLD Complete	Detailed Design Complete	Xoserve OAT Complete	Cutover & Imp.	Aggregated Programme RAG
Baseline Date	29/06/14	n/a	05/09/14	24/10/14	13/12/14	
Current Planned Date	Complete 29/06/14	n/a	Complete 23/10/14	31/12/14	18/01/15	

### Recent Achievements:

- Xoserve are now awaiting finalisation of requirements from the DCC before re-commencing build activities. Currently scheduled for May 2015.
- Implementation will be re-planned.

### Priorities For Next Month:

- Monitor changes in requirements.
- Project on hold until requirements are finalised

### Risks:

- Uncertainty over revised scope and timescales for DCC go-live

### Dependencies:

- Clarification from DCC on scope/requirements in order to re-commence the project.