

UK Link Programme Dashboard Report

Change Overview Board – 14/04/2015



Executive summary

- RAG status for the Programme remains at 'Amber'
- Xoserve have confirmed the need to defer elements of functionality in order to achieve October 2015
- Programme continues to contain high degree of parallelism and risk
- Data issues were encountered which caused significant delays in UAT; mitigating actions are being progressed to ensure the end date of UAT is met and does not impact Market Trials

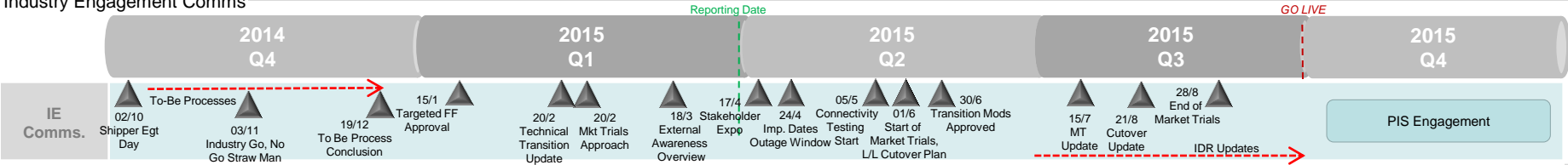
Recent Achievements

- Concluded SIT Phase 3 (full integration)
- Commenced SIT Phase 4 with an end date of 17/04
- Data Migration Test Cycle 1 commenced (30/03) with all meter points within UK Link (22 million)
- 2 Transition Mods have been approved; a further 6 are now progressing through PNUNC
- iGTs are continuing to provide files on a monthly basis – Xoserve continue to process the files and issue a response file
- iGT Portfolio reports are being issued to Shippers and iGTs on a monthly basis with further reporting items under development
- Updated Rejection Codes have been released to the UKLC for 09/04 meeting
- Data Enquiry Service & Portal screens have been issued in the UKLC change pack; approval to be sought at May's UKLC meeting
- iGT data extract for Market Trials (27/03), Xoserve waiting to receive.
- UKL data extract for Market Trials complete (01/04)

Future Priorities and Challenges

- Complete Data Migration Test Cycle 1 proving the Extract, Transform & Load (ETL) routines can process the full portfolio
- Due to delays in UAT, there is increased focus on the UAT schedule to ensure functionality is tested prior to release in to Market Trials.
- Commence external Penetration Testing . Prioritise elements required to be completed in advance of Market Trials.
- Continued engagement in the lead up to Market Trials to ensure all required information is released to the Industry. Data Provision to be released on 17/04.
- Continued development and iterations to the Cutover Plan
- The 'Stakeholder Expo Day' is to be held on 17/04; over 81 Industry attendees are registered
- Progress SAP BW changes consultation through relevant governance forums

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
Dependency	N/A	N/A	N/A	Pen Testing	UAT, Data	UAT, MT, Data
Current Planned Date	02/03/15	17/04/15	29/06/15	05/05/15	01/06/15	01/10/15

Aggregated Programme RAG

Key Risks

Risk Summary	Impact Date	Mitigation
Market Trials: There is a risk that Market Trials cannot start on time because the scope of UAT test cases considered as essential for Market Trials cannot be tested when needed.	June 2015	Clear mapping to be established between UAT scenarios that are critical for Market Trials; these will be discussed via UKLIEF on a monthly basis.
Market Trials: 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. Early Engagement through MTWG to facilitate user readiness in Market Trials.
Industry Go/No Go Criteria: 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 (including deferment of Unique Sites & Retro).	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.	G
There is a dependency on Penetration Testing being completed on the Market Trials environment.	May 2015	Could impact the ability to enter Market Trials phase.	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

UK Link Programme Consequential Change

CMS Consequential Change

Key Milestone	HLD Complete	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation
Baseline Date	21/10/14	20/11/14	29/05/15	01/06/15	01/10/15
Current Planned Date	17/11/14	09/04/15	28/06/15	30/06/15	01/10/15

Aggregated RAG



Recent Achievements:	<ul style="list-style-type: none"> Detailed design progressing; expected to complete by 09/04. Build activities are ongoing for the completed processes (91% complete). System Testing preparation complete for 12 out of 15 processes. System Test commenced on 23/02 and is 10% complete.
Priorities For Next Month:	<ul style="list-style-type: none"> Complete detailed design for the remaining 3 processes Continue build activities and progress System Testing Attend Expo Day to explain the impacts to CMS
Risks:	<ul style="list-style-type: none"> Any changes to UK Link design required for deferral of retro may necessitate charges to the CMS design.
Dependencies:	<ul style="list-style-type: none"> Agreement to deployment and cut-over timescales in relation to the non-business days MOD.

SAP BW (IP/DE)

Key Milestone	Req's Validation	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation
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 31/1/2015	30/06/15	30/06/15	01/10/15

Aggregated RAG



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

Gemini Consequential Change

Key Milestone	HLD Complete	Detailed Design Complete	Xoserve UAT Complete	Industry Test Start	Cutover & Implementation
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

Aggregated RAG



Recent Achievements:	<ul style="list-style-type: none"> SIT has progressed in line with UKLP SIT Connected UAT started Single User Performance Test is progressing
Priorities For Next Month:	<ul style="list-style-type: none"> Complete SIT phase Complete Single User Performance Testing Detailed Unconnected UAT test planning in conjunction with EU Reform Transition planning in conjunction with UKLP core delivery
Risks:	<ul style="list-style-type: none"> 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
Dependencies:	<ul style="list-style-type: none"> EU Reform Project Implementation Strategy for combined deployment approach

EU Programme Dashboard Report

Change Overview Board – 14/04/2015

Executive summary

- RAG status for the EU Programme remains Amber due to complexities with aligning TSOs for integration testing
- System Integration Testing has commenced to plan
- The alternative solution to facilitate the interfaces with PRISMA has been successfully implemented in all environments

Recent Achievements

- System test phase has progressed and the revised plan is on track
- SIT connectivity has commenced
- Completed build activities for TSO data exchange solution for two TSOs
- Commenced single user performance testing

Future Priorities

- Complete system testing activities
- Commence full SIT integration
- Commence unconnected UAT
- Complete 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.	May 2015	The B2B integration layer build is complete and connectivity testing has commenced with two TSOs.

Key Dependencies

Dependency	Date Required	Impact if missed	Status
Baseline modifications	Ongoing	Some changes to scope to allow integration with adjacent TSOs have been impact assessed and a recommended delivery option discussed with NGT. One further change has been received for impact assessment.	
Readiness of adjacent TSOs	May 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. Not all TSOs are currently able to align and delivery approach is under discussion with NGT	

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	20/07/15	03/09/15	

Recent Achievements:

- Project Board have approved the recommencement of the Project in order to meet the revised DCC SIT timelines (commencing in September)
- Impact Assessments on revised requirements are currently being conducted

Priorities For Next Month:

- Complete Impact Assessments and recommence build activities
- Attend SIT workshops with the DCC
- Await sign off of the DCC Interface design and security documents from the Secretary of State

Risks:

- Recommencing build before all requirements can be confirmed is necessary in order to meet the revised SIT timelines but there is a small risk that the documents may not be approved by the Secretary of State and revisions will be required
- The revised SIT timelines from the DCC mean that we will commence SIT in September, shortly before UK Link is due to go live in October. This will result in system and resource challenges

Dependencies:

- Timely provision of the network connection from the DCC
- UK Link environment availability