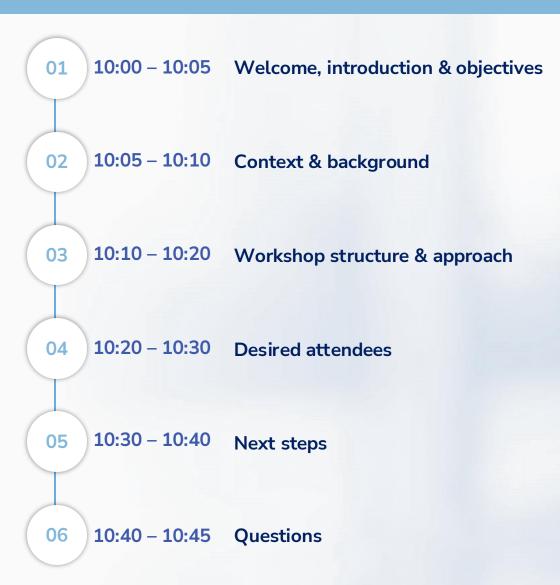




Agenda





Introduction to the Moorhouse team



Nicola GarlandWorkshop Lead and Facilitator



Jonathan Kiddle Gas SME



Annabel AtkinsWorkshop Support



Immy Syms
Workshop Support

Slido – Q&A

- There is the opportunity to submit questions on the workshop structure, approach & attendees via Slido throughout the webinar
- Join at slido.com #TRIDENT
- Please note that we will answer any detailed questions relating to workshop content and pain points in the workshop sessions



Objectives of the webinar

- 1. Outline the purpose and objectives of the upcoming customer pain point workshops
- 2. Summarise the workshop approach and structure
- 3. Share detailed workshop schedule
- 4. Clarify desired attendees and role profiles for workshops

Call to Action

We request that Contract Managers and Nominated Project Trident Engagement Representatives **identify relevant roles within their organisations** based on the role profiles we will discuss today and **ensure those individuals sign up to the workshops** using the registration form <u>here</u> or at the QR code on the right

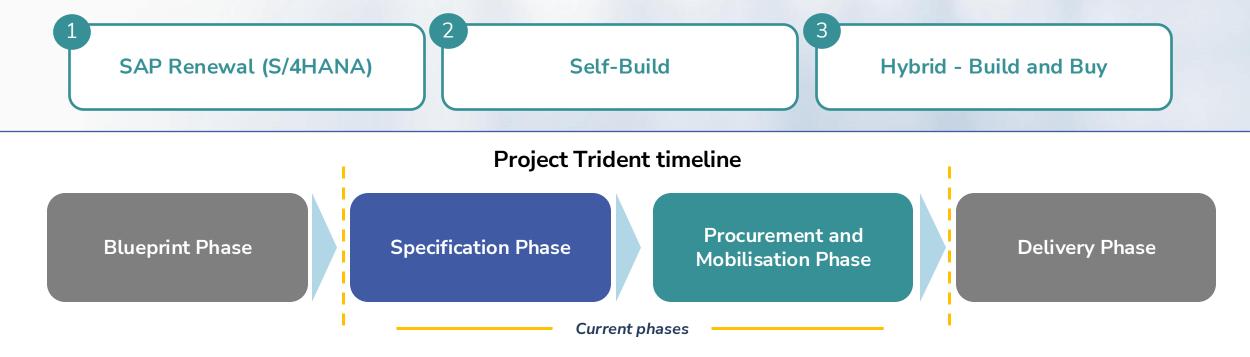




Brief overview of Project Trident*

Xoserve launched Project Trident in July 2024 in response to SAP withdrawing "standard" support for IS-U ECC6 in 2027, which would lead to increasing risk to the reliability of UK Link over time, increased support costs and constrain the ability to efficiently implement change.

After extensive vendor market engagement, Project Trident is focusing on three potential options for the future UK Link solution:



^{*}An 'Introduction to Project Trident' webinar will be held for any customers new to Trident on **Tuesday 27 May**

Purpose and objectives of workshops

The objectives of the upcoming workshops are:

- 1. To validate known customer pain points around UK Link and to understand the frequency and severity of these from a user perspective
- 2. To identify any new or previously undocumented pain points, and/or any existing workarounds being adopted by users to navigate UK Link issues or limitations, highlighting any discrepancies between our internal understanding and your user experiences
- 3. To prioritise all pain points based on the impact they have on your user experience and operations
- 4. To clarify what customers can expect from Project Trident and how your feedback will be used to influence future changes



Project Trident UK Link Pain Point Customer Engagement

Hold preworkshop introductory webinar Hold workshop series and summarise findings Walk-through of recommendations report at in-person Playback Sessions















Refinement of customer pain points for validation

Hold 'Introduction to Project Trident webinar' (27 May) and introduce Change Principles at CoMC (11 June) Draft in-depth recommendations report

Share recommendations report with customers

Process taken to refine pain points for validation

1. Sources 2. Prioritisation and refinement 3. Input for workshops



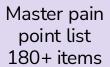
Correla



Xoserve workshops



ICS survey results





Internal refinement of pain points and consolidation of duplicate pain points



Focused list of pain points for customer validation in the workshops

Considerations for refinement

- ✓ Remove any current bugs or defects linked to UK Link that are within the scope of current design of UK Link
- Remove any existing backlog items that have already been agreed to be deployed into UK Link
- ✓ Remove anything that is substantively the same as an existing code change and is currently going through the code change process

Planned workshop structure



Focused list of pain points for customer validation in the workshops This list can be categorised into **5 technical and operational themes**, which is how we will structure each workshop

5 key themes for workshops

- 1. Data
- 2. Functional
- Non-functional
- 4. Security/communications
- 5. Service experience

For each pain point that falls under each theme, we will be looking to understand:

- 1. Root cause
- Evidence of the issue (to understand frequency)
- Impact (H/M/L) based on consequence/likelihood and downstream impact
- 4. Benefits of change

Insights & findings from workshops

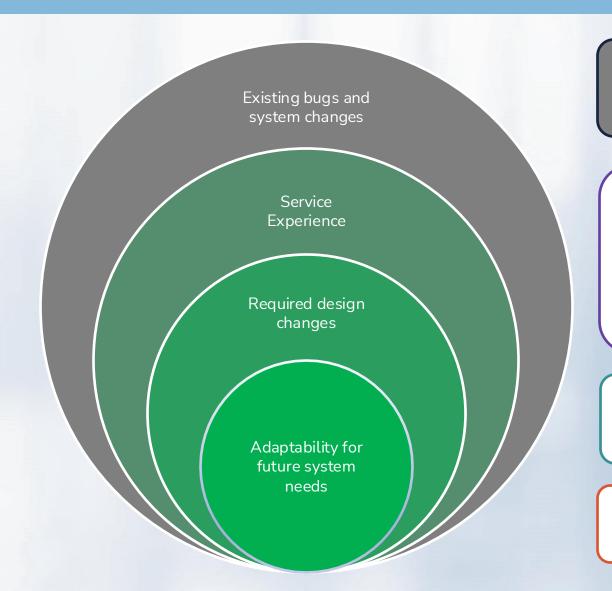
- Following the workshops, we will validate the root causes of the issues within Xoserve and review the findings against the three potential options
- We will produce a set of recommendations to inform the Project and in particular shape any future design requirements
- The intention is that Moorhouse's final report will be shared with Xoserve's customers following the Play Back Sessions

Areas of focus in the workshops

In scope for pain point workshops

Intra day settlement
CV calculation changes
Read submission changes
File transfer mechanism
Policy reform
Class review
Address review
DDP enhancements
Disconnections
Incident management
Problem management
SLA's

UK link data flows, CMS, DDP, APIs, UK Link Portal



Out of scope for pain point workshops

Incorrectly capped CV
Calculation errors
Line in the sand change
Read submission window
Website issues
Individual ticket details

Current measurers to address service experience including the ICS action plan, measures that matter and special measures

GES, GEMINI, Service provider flows



Workshop segmentation

To get to the most value out of the pain point workshops, customer have been segmented into five groups:

Large Shippers

I&C Shippers

Other Shippers and Service Providers

Gas Transporters

Independent Gas Transporters

- We will run the workshops virtually. These sessions will run for either 2 or 3 hours.
- Invites to workshops will be shared on Friday 16 May.
- For each of the customer groupings we have developed **segment specific role profiles to aid Contract**Managers in identifying the relevant individuals to attend the workshops.

Call to Action

We request that Contract Managers and Nominated Project Trident Engagement Representatives **identify relevant roles within their organisations** based on the role profiles we will discuss today and **ensure those individuals sign up to the workshops** using the registration form here or at the QR code on the right



Role Profiles: Shipper



Registration form

We have developed 6 key role profiles for roles within Shipper organisations who interact with UK Link. In some organisations multiple roles will be carried out by the same individual. Each Shipper may have different role titles for the role profiles, but the purpose of this is to identify people who most closely match the expertise listed below. Where these roles are covered by third party providers they can attend the service provider specific sessions. As part of the introductory webinar, we will ask contract managers to identify individuals with experience of the below roles to attend the customer workshops



Contract Manager

A **Contract Manager** is responsible for managing the relationship between the shipper and Xoserve, as well as managing regulatory obligations and and any industry change due to code or DSC modifications



Settlement Expert

A **Settlement Expert** is responsible for validating energy and transportation costs, they use information from UK Link flows or reporting from DDP or APIs to carry out their processes



Metering Expert

A Metering Expert is responsible for arranging metering exchanges with MAMs and resolving any metering data issues. They update UK Link and other industry parties through RGMA flows



Solution Architect

A **Solution Architect** is responsible for implementing any technological change to processes. E.G. system impacting UNC/DSC changes including any changes to the file transfer process



Operations Expert

Operation Experts are responsible for managing gas processes in CMS including theft of gas, address updates and consumption adjustments.



Reporting Manager

Reporting Managers use information stored on UK Link from API, DDP or industry flows to compile internal and external reports

Shipper workshops



We will run two virtual workshops for each segmented shipper group. The topics have been split into two:

- Workshop 1 Data, functional requirements, non-functional requirements
- Workshop 2 Security / communications & service management

Shippers can ask their service providers to attend their specific workshop, alternatively service providers can attend the other shipper and service provider workgroups

Workshop	Target attendees Date		Time	
Large Shipper 1	Settlement Expert, Metering Expert, Reporting Manager, Contract Manager (Optional)	Tuesday 03 June	2pm - 4pm (2h)	
Large Shipper 2			June 1pm - 3pm (2h)	
I&C Shipper 1			3pm - 5pm (2h)	
I&C Shipper 2	Solution Architect, Operations Expert, Contract Manager (Optional) Thursday 26 June		10am - 12pm (2h)	
Other Shippers and Service Providers 1	Settlement Expert Metering Expert Reporting Manager Contract Manager Contional Contract Metering		3pm - 5pm (2h)	
Other Shippers and Service Providers 2	Solution Architect, Operations Expert, Contract Manager (Optional)	Wednesday 02 July	3pm - 5pm (2h)	

Role Profiles: Gas Transporter (GT)



We have developed 6 key role profiles for roles within Gas Transporter organisations who interact with UK Link. In some organisations multiple roles will be carried out by the same individual. Each Gas Transporter may have different role titles for the role profiles, but the purpose of this is to identify people who mostly closely match the expertise listed below. As part of the introductory webinar, we will ask contract managers to identify individuals with experience of the below roles to attend the customer workshops



Contract Manager

A Contract Manager is responsible for managing the relationship between the shipper and Xoserve, and managing regulatory obligations and and any industry change due to code or DSC modifications.



Network Analyst

A Network Analyst uses information from UK link to carry out network planning, identify reinforcements and manage new **CSEP** connections



Metering Expert

A Metering Expert is responsible for arranging emergency meter exchanges and dealing with any meter queries for transporter owned metering



Solution Architect

A **Solution Architect** is responsible for implementing any technological change to processes. E.G. system impacting UNC/DSC changes including any changes to the file transfer process



Operations Expert

Operation Experts are responsible for using UK customer edge interfaces to manage theft of gas investigations and manage shipperless/unregistered sites



Reporting Manager

Reporting Managers use information stored on UK Link from API, DDP or industry flows to compile internal and external reports including financial reporting.

Transporter workshop



We will run **one virtual workshop** for the **Transporters** which will cover **all topics**. This session will cover National Gas and the Distribution Networks and can be attended by nominated service providers.

Workshop	Target attendees	Date	Time
Transporter	Solution Architect, Network Analyst, Operations Expert, Metering Expert, Reporting Manager, Contract Manager (Optional)	Tuesday 10 June	9.30am - 12.30pm (3 hours)

Role Profiles: Independent Gas Transporter (IGT)



We have developed 6 key role profiles for roles within Independent Gas Transporter organisations who interact with UK Link. In some organisations multiple roles will be carried out by the same individual. Each Independent Gas Transporter may have different role titles for the role profiles, and it is likely that in certain companies' multiple roles are carried out by one individual, but the purpose of this is to identify people who mostly closely match the expertise listed below. As part of the introductory webinar, we will ask contract managers to identify individuals with experience of the below roles to attend the customer workshops



Contract Manager

A Contract Manager is responsible for managing the relationship between the shipper and Xoserve and managing any industry change due to code modifications or DSC changes



SPA Expert

A Supply Point Administration **Expert** is responsible for dealing with data updates via files on the IX including new CSEP creations, updated metering information from other parties



Metering Expert

A Metering Expert is responsible for arranging metering exchanges and liaising with agents where the IGT is responsible for the meter for a supply point, they rely on metering data stored in UK Link



Solution Architect

A Solution Architect is responsible for implementing any technological change to processes. E.G. system impacting UNC/DSC changes including any changes to the file transfer process



Operations Expert

Operation Experts are responsible for managing gas processes including designing new CSEPs and managing must reads and theft of gas investigations



Reporting Manager

Reporting Managers use information stored on UK Link from API, DDP or industry flows to compile internal and external reports

IGT workshop



We will run **one virtual workshop** for the **IGTs** which will cover **all topics**. This session can be attended by IGT nominated service providers.

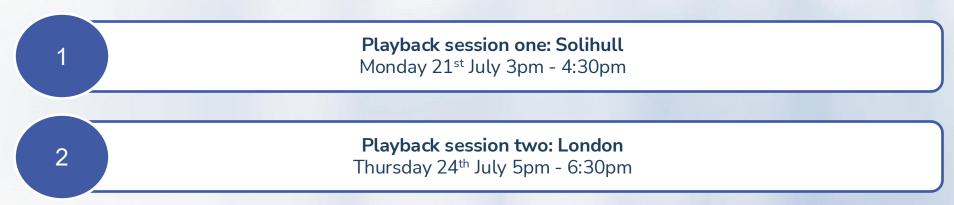
Workshop	Target attendees	Date	Time
IGT	Solution Architect, SPA Expert, Operations Expert, Metering Expert, Reporting Manager, Contract Manager (Optional)	Monday 07 July	2pm - 5pm (3 hours)

Playback summaries

We will run **two in-person playback sessions**, each with the same agenda, to provide a summary of the validated pain points from each segmented customer workshops.

The workshops should last **90 minutes**, and we will provide pre reads and a detailed agenda closer to the time. The playbacks will be open to all interested customers.

The pain points will be a key input into our final recommendations report which we intend to share with all interested customers.



Both playback sessions will have refreshments and provide customers with the opportunity to informally talk to some of the Project Trident team.



Next steps

There will be an Introduction to Trident session on 27 May and Change Control principles will be covered at Change Management Committee on 11 June

Pre-read material will be sent out 1 week ahead of pain point workshops Playback sessions will be held in person in Solihull and London on 21 July and 24 July where we will share final report

Please submit any questions to communications@xoserve.com

Invitations to the workshops will be issued on **Friday 16 May**

Pain point workshops will be held from 04 June to 08 July

Call to Action

We request that Contract Managers and Nominated Project Trident Engagement Representatives **identify relevant roles within their organisations** based on the role profiles we will discuss today and **ensure those individuals sign up to the workshops** using the registration form here or at the QR code on the right



Q&A (5 mins)



- Join at slido.com #TRIDENT or scan the QR code on your devices and submit any clarification questions
- Please note that we will answer any detailed questions relating to workshop content and pain points in the workshop sessions

#TRIDENT



Detailed workshop schedule

Workshop	Audience	Role Profiles	Date	Time
Large Shipper 1	Settlement Expert, Shipper Metering Expert, Shipper Reporting Manager, Shipper Contract Manager (Optional)		Tues 03 June	2pm - 4pm (2h)
Large Shipper 2	Large Shippers	Solution Architect, Shipper Operations Expert, Shipper Contract Manager (Optional)	Weds 04 June	1pm - 3pm (2h)
GTs	GTs	Solution Architect, Network Analyst, Transporter Operations Expert, Metering Expert, Transporter Reporting Manager, Transporter Contract Manager (Optional)	Tues 10 June	9:30am - 12:30pm (3h)
I&C Shipper 1	I&C Shippers	Settlement Expert, Shipper, Shipper Metering Expert, Shipper Reporting Manager, Shipper Contract Manager (Optional)	Tues 24 June	3pm - 5pm (2h)
I&C Shipper 2	I&C Shippers	Solution Architect, Shipper Operations Expert, Shipper Contract Manager (Optional)	Thurs 26 June	10am - 12pm (2h)
Other Shippers and Service Providers 1	Other Shippers & SPs	Settlement Expert, Shipper, Shipper Metering Expert, Shipper Reporting Manager, Shipper Contract Manager (Optional)	Tues 01 July	3pm - 5pm (2h)
Other Shippers and Service Providers 2	Other Shippers & SPs	Solution Architect, Shipper Operations Expert, Shipper Contract Manager (Optional)	Wed 02 July	3pm - 5pm (2h)
IGTs	IGTs	IGT Solution Architect, SPA Expert, IGT Operations Expert, IGT Metering Expert, IGT Reporting Manager, IGT Contract Manager (Optional)	Mon 07 July	2pm - 5pm (3h)
Playback 1 (Solihull)	All customers	Shipper Contract Manager, Transporter Contract Manager, IGT Contract Manager & any interested other roles	Mon 21 July	3pm - 4:30pm (1.5h)
Playback 2 (London)	All customers	Shipper Contract Manager, Transporter Contract Manager, IGT Contract Manager & any interested other roles	Thurs 24 July	5pm - 6:30pm (1.5h)