

CSS Shipper Test Support Forum



Agenda

- Introduction
- Actions
- APIs
- Shipper testing
- AOB & Close



Introduction

- UEPT continues with no major issues from an Xoserve perspective and file flows continue as expected
- Xoserve will continue to monitor UK Link and advise of anything shippers should aware of
- Any queries please send to : xoserve.CSS.STS@xoserve.com

Actions

Ref	date raised	Action	Response	Owner	Status
CSS-STSF 04	02-Apr-21	shipper request if a file could be sent to ensure compatibility rather than just connectivity	JG to investigate 16Apr21 - investigations underway and forum to be updated of possibilities	Xoserve	Open
CSS - STSF 08	28-May-21	confirmation if there will be any API connectivity checks in a similar manner to IX	10Jun21 this is being set up and confirmation required on participants	Xoserve	Open

APIs

- The approach to API access is different to existing APIs
 - Using Restful APIs instead of SOAP APIs which are currently used
- To enable access to APIs :
 - An access form must be completed providing all information dependent upon requirements
 - This should be provided for each MPID
 - SLA is 5 days and if any missing information may cause a delay
 - Forms should be sent into the support box : xoserve.css.sts@xoserve.com with API ACCESS in subject header
- An API ID plus a Secret will be provided per MPID/Shipper short code
 - note this is to get started for E2E only.
 - Self service will be available in the coming months
 - Keys will be provided per API for each MPID
 - Authentication access can be tested from 6th July 2021
 - Date agreed with SI due to PEN testing which has to be completed to ensure security
- For access to the Developer Portal, IP addresses will need to be provided
 - note this is for whitelisting purposes
 - Once access has been provided testing can take place
 - This will involve fixed inputs and outputs using manufactured data
- Access to the Sandpit will allow testing from 6th July 2021 with actual data from January 2020

API Access



API Access form



API Product
Overview

CSS APIs Vs Current APIs

- There are 4 APIs currently available on Xoserve.com
 - Supply Point Switching API
 - Supply Point Enquiry API
 - Supply Point Quantities API
 - Meter Asset Enquiry API
- The Supply Point Switching API is in actual fact 2 APIs in one (an address search and a meter point data search) and CSSC is replacing this one and adding REL to the output. It maps to the following in the list in the form:
 - Supply Meter Point Switching - Address Enquiry API (Suppliers, PCWs, TPIs)
 - Supply Meter Point Switching - Gas Data Enquiry API (Suppliers, PCWs, TPIs)
- The Supply Point Enquiry API, whilst there were discussions early on in the design process about replacing this and adding REL, **is not now being replaced**.
 - Instead we have taken the approach of allowing customers (Shippers only) to make a Nomination Enquiry (currently via a NOM file with the S47 & S68 segments) via an API. So the 'Nomination Enquiry API (Shippers)' in the form refers to this not the API on Xoserve.com.

Additional Shipper testing

- This would be voluntary
- Utilisation of the UIT environment , therefore, no additional data requirement or environment set up
- Participants would utilise the UEPT tests carried out by their related suppliers and this co-ordination would be their responsibility
 - This would mean any testing would have to line up with the UEPT Tranche
- Earliest Start from 12th July when all batch runs would be initiated for E2E, however, it is anticipated that this would predominantly taken up by shippers not participating in E2E and , therefore, would be later in the test phases
- Xoserve will co-ordinate the testing and dates with each organisation
- Support would be on a best endeavours basis , however, E2E and UEPT would be priority basis
- If there are issues with the CSS programme, the voluntary testing would be halted
- API testing would not be included
- IX will be opened and available for volunteer parties
 - Connectivity test would need to take place before actual testing starts
- An indication of interest (and potential start time) would be appreciated **by 25th June**
 - This is only a expression of interest and is not a commitment
 - Discussions would need to take place regarding UEPT file management as some of the information may be required
 - Current stance is that all UEPT only participant files will be deleted



correla

ON BEHALF OF **xoserve**