X Serve

External Local Security Officer Guide

Course Objectives

- This guide will provide you with
 - An understanding of the activities required to gain and maintain access to Xoserve Services Portal
 - Guidance for the activities to be carried out by a Local Security Officer to:
 - Create new users
 - Modify User Profile
 - Search users
 - Service Assignment
- The guide is aimed at Local Security Officers (LSO)

To make the most of this guide, follow the steps in the system using the reference as guidance.



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Lesson

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 - 6.2 Service Removal
 - 6.3 Disable User
 - 6.4 Re-enable User
 - 6.5 Unlock User Account
 - 6.6 Delete User

Appendix

A.1 Security Questions A.2 Reset Password **X** Serve

Lesson 1: Getting Started

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1. Introduction to Xoserve Services Portal Security

- Data Enquiry and UK Link will be accessed through the Xoserve Services Portal. All users will require a valid login to access the services.
- Xoserve has implemented a new security solution to facilitate **Identity** and Access Management activities for the Xoserve Services Portal.
- Nominated representatives within your organisation called Local Security Officers (LSOs) will manage user access.
- In the event that a LSO is unable to complete tasks, Xoserve LSO will act on their behalf.



1.1 Group Organisations

- For organisations that are part of a group, the LSOs can be assigned at the Parent company or Child company.
- LSOs assigned to the Parent organisation can manage users belonging to both the Parent and Child companies.
- The **LSO** of a **Child company** can only manage users within their own assigned organisation.
- For the sake of this guide, the scenarios are based upon a LSO assigned to the Parent organisation.
- LSOs at a Child organisation will follow the same steps. The organisation selection will be limited to the LSO's own organisation.
- Any user associated to the Parent group who is given the Data Enquiry Service role will be able to view all Child portfolio data. For the UK link service Child access is only available.



1.2.1 External Users – Naming Convention

- The User ID is generated automatically by the system using a combination of the user's name:
 - First Name (up to 12 characters) + Last name (up to 10 characters) + number (if duplicate).
 - Example: for a user called John Smith, their ID would be generated as JOHNSMITH.
 - If there is another user with the same name, a unique number is appended to the User ID in this example, JOHNSMITH1
- If a user is deleted the User ID is not reused. Therefore, any subsequent users with the same name will be created following the principles above.

1.2.2 External Users – Administration

- Following a request from an organisation, the LSO is setup by Xoserve.
- Once setup, the LSO is responsible for the creation and maintenance of the organisation's users.
- Services are assigned to the user in order to access the system UK Link and Data Enquiry Service (DES).
- New users will automatically receive an email with their User ID details and a second email containing their temporary password to the email address provided.
- When a user is created, they will provide responses for a number of security questions. This will enable users to reset their password in the event that they have forgotten. The LSO is also able to reset a password on behalf of the user.
- Where an incorrect password is entered 5 times, then the user account is locked. The account must be unlocked by the LSO before the user can gain access.

1.3 Login to Xoserve Services Portal



1.4 Reset the Password



1.5 User Access: Homepage



END: The user has successfully logged in.

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Lesson 2: User Creation

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Lesson 2 Introduction

- As the LSO for your organisation, you will have the ability to create new users within your organisation.
- If you are assigned to a Parent Organisation you will also be able to manage users for any Child Organisations to enable them to access Xoserve Services Portal.
- During this lesson, we will complete the steps as a LSO assigned to the Parent organisation to create new users on behalf of a Child organisation.
- LSOs at a Child organisation will follow the same steps. The organisation selection will be limited to the LSO's own organisation.

2. User Creation 2.1.1 Initiate User Creation



2. User Creation 2.1.2 Initiate User Creation

User Use Access Inform	r Organisation Organisation User Email User Selection Submission Submission Notification Sear	er Updated rch User details
XX>SerVe User A	ccess Services	Steps
 ▼ My Profile ♣ My Information ♣ My Access ▼ Administration ♣ Users ♣ Organizations 	My Information x Users x Search Users Saved Search Closer Search Saved Search Closer Match @ All @ Any Starts with User Login Starts with Start Date Equals First Name Starts with End Date Equals Last Name Starts with Display Name Starts with Identity Status Equals Account Status Equals E-mail Starts with Organization Equals	 To create a Child user, click the Users link. The Users window opens. Click the Create User link to create a new user.
	Search Reset Save Add Fields -	
	Search Results	
	Actions - View - 🏠 Create User 🖓 Refresh 🔤 🔤 Detach	
		Next step: Provide
	Rov Display Name User Login First Name Last Name Organization Telephone E-mail	user information
	No data to display	user information.

2. User Creation 2.2 Provide User Information

User Access Int	User Organisation Organisation User Email formation Selection Submission Submission Notification	User Updated Search User details
XCServe Use	r Access Services	Steps
▼ My Profile	My Information x Image: Create User x Image: Create User x Image: Create User x Create User Submit Cancel Save as Draft	1 The Create User window opens.
 ✓ Administration ② Users 	▼ Basic Information	2 Provide the required information and click the Search icon
a Organizations	* First Name John * Last Name Morgan * E-mail John.morgan@xoserve.com * Organization Xos_NET_Xoserve	Next step: Select the
	Contact Information Telephone Number	child organisation.

2. User Creation 2.3 Child Organisation Selection



2. User Creation 2.4 Child Organisation Submission

User User Organisation Orga Access Information Selection Subr	nisation Creation Submission Notification Submission
备 My Information ★ ゐ Users ★ 음 Create User ★ Create User	Submit Cancel Save as Draft Steps 1 Click the Submit button.
▼ Basic Information * First Name John * Last Name Morgan	
* E-mail john.morgan@xoserve.com * Organization XOC_NET_XoserveChild	

2. User Creation 2.5 User Creation Confirmation



2. User Creation 2.6 Receive Email Notification



2. User Creation 2.7 Search the User



2. User Creation 2.8 Verify User Details



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Lesson 3: Modify User Profile

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Lesson 3 Introduction

- Once the user is created, the LSO is able to amend user details.
- You will be able to modify the user's Last Name, Email address, Organisation (dependent on Organisation group of companies) and telephone number.
- Note: the User ID cannot be changed and is not updated if the user's name or last name is changed.
- For LSOs who are assigned to the Parent Organisation can also maintain the users for associated Child Organisations.

3. Modify User Profile 3.1 Select the User to Modify



3. Modify User Profile 3.2 Profile Modification

User Profile Confirm Email Updated Search Modification Submission Notification User Details		
🔒 Modify User 🤣 Enable User ⊘ Disable User 💥 Delete User 🛛 🛅 UnLock Account 🖏 Reset Password		Steps
User Information Service Roles Organizations	1	User details window is displayed.
▼ Basic Information First Name John Display Name John Morgan	2	Click the Modify User link.
Kiran.m78@wipro.com Korganization XOC_NET_XoserveChild	3	To change the organisation data click Search icon next the Organization field.
▼ Account Settings Search Organizations		
User Login JOHNMORGAN Identity Status Active		Novt stop: Solast
Contact Information Telephone Number 01158460479		organisation and submit

3. Modify User Profile 3.3 Confirm Submission

User Profile Confirm Email Updated Search Modification Submission Notification User Details		
Organization Status Equals		Steps
Certifier User Login Starts with	1	Search and Select: Organization window is displayed.
Search Results	2	To view all the available Organisations, click the Search button.
Row Organization Name Type Organization Status 1 Xos_NET_Xoserve NET Active 2 XOC_NET_XoserveChild2 NET Active 3 XOC_NET_XoserveChild NET Active	3	Select the relevant organization from the list and click the Select button. Here, a different child organisation is selected.
Select Cancel	4	A confirmation message is displayed: Successfully Completed the operation.
Multiformation 9 Lloor Dataile : John Marga 9 Modify Lloor : JOHNMORGAN		
Modify User : JOHNMORGAN	J	
Successfully Completed the operation.		

3. Modify User Profile 3.4 Receive Email Notification



3. Modify User Profile 3.5 Updated User Details



END: The user profile has been modified.

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Lesson 4: Service Assignment

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Lesson 4 Overview

- Once the user is created, it is necessary to assign the service roles that the user has. This will determine which applications they have access to, and the permission they have within those applications.
- This lesson describes a user at a Parent organisation gaining access to Data Enquiry Service.
- This will result in that user having the ability to search on both the Parent and Child Organisations meter portfolio (Portfolio & Community view).

4. Service Assignment 4.1.1 Search the User

User Search	Service Application Confirm Email Service Assignment Selection Submission Notification Provision	
XOSETVE Use	Close 1	Steps
 ▼ My Profile ♦ My Information ♦ My Access ▼ Administration 	Image: Search Users Search Users Image: Search User Image: Search Use	1 Click the Users link. The Users window opens.
값 Users 威 Organizations	Oser Cogni Cata with Catalantian Catalantiantian Catalantian Catalantian Catalantian Catalantian Catalantia	2 To view all the user names starting with john, enter the user login as john and click the Search button.
	Actors view & Create User Refresh Image: Create User Refresh	

4. Service Assignment 4.1.2 Select User

User Service Application Confirm Email Service Search Assignment Selection Submission Notification Provision	
🍓 My Information \star 🚵 Users 🗴	Steps
Search Saved Search Search User Match @ All @ Any Image: Starts with @ Image: Starts @ Image	In the Search Results, the user names are displayed having the Parent (Xos_NET_Xoserve) and Child organisation (XOC_NET_XoserveChild).
Actions View Create User Crea	
John Morgan JOHNMORGAN John Morgan XOC_NET_XoserveChild 01158460479 John Paul JOHNPAUL John Paul Xos_NET_Xoserve 441214074789	

4. Service Assignment 4.2 Service Assignment

User Service Application Confirm Email Service Search Assignment Selection Submission Notification Provision		
🏘 My Information 🗙 🏠 Users 🗙 🔒 User Details : John Paul 🗙		Steps
🚔 John Paul		1 Click the Service tab.
A Modify User 🖉 Enable User 🖉 Disable User 💥 Delete User 🖀 UnLock Account 🖼 Reset Password User Information Service Service Roles Organizations		2 Click the Request Service
Newly added services will not appear until the following table is refreshed.		in it.
Actions 🗸 View 🖌 🎯 Request Service 🛛 🔄 Request Service Roles 🛛 🙀 Refresh 👹 Resource History	*	
Row Application Instance Provisioned On Status		Next step: Select
No data to display		the DES application.

Please make sure that you add one Service at a time. To add another Service, repeat the steps from 33 to 37.

4. Service Assignment 4.3 Application Selection

organisation level.



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4. Service Assignment 4.4 Confirm Submission



4. Service Assignment 4.5 Receive Email Notification



4. Service Assignment 4.6 Verify Service Provision



Note: Please ensure the status of service is provisioned.

END: A new service has been assigned to the user.

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Lesson 5: Service Role Assignment

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5.1 Search the user

User Search	Service Role Service Role Confirm Email Service Role Assignment Selection Submission Notification Provision	
XX)Serve us	er Access Services	Steps
▼ My Profile	My Information x Users x Search Users	1 Click the Users link. The Users window opens.
 Wy Information My Access ✓ Administration ▲ Users ▲ Organizations 	□ Search Saved Search Search User Match @ All @ Any	2 Enter the user login and Click the Search button to search for a specific user.
	Last Name Starts with Isplay Name Starts with Image: Starts with Image	3 Click on the user from the search results.
	Search Reset Save Add Fields	
	Actions View View Create User Refresh	Next step: Assign the Service Role
	Row Display Name User Login First Name Last Name Organization Telephone Number E-mail 1 John Paul JOHNPAUL John Paul Xos_NET_Xoserve 9876543210 john.paul@xose	

5.2 Service Role Assignment

User Search Assignme	e Service Role Confirm nt Selection Submission	Email Service Notification Prov	ce Role vision	
🖓 My Information 🗴 👌 Users 🗴 🔒 User Det	ails : John Paul 🗙			Steps
🔒 John Paul			1 Cli	ck the Request Service
A Modify User C Enable User Disable User User Information Service Service Roles Organi	er 💥 Delete User 🛛 🕆 UnLock Account 🦓 Reset Passy zations	vord	Ro	les button to select the rvice role to be assigned
Newly added services will not appear until the follow	ving table is refreshed.		to t	the user.
Actions - View - Request Service / Modify S	ervice 💥 Remove Service 🖉 Make Primary 🏼 🔄 Request Service	e Roles 🛛 🛷 Enable ⊘ Disable 🙀 Refresh		
Rov Application Instance	Provisioned On	Status		
1 DES Portal	February 15, 2016	Provisioned	Next s	step: Select the

5.3 Role Selection



Note: Only service roles applicable to your organisation type (Shipper, Gas Transporter etc.) will be available for selection. Selection will be based on your organisation type.

If multiple roles are required based on your organisation type for example DNO and IGT, please assign one service role at a time.

Next step: Click the **Ready to submit** button.

5.4 Confirm Submission		
User Service Role Service Role Confirm Email Service Role Search Assignment Selection Submission Notification Provision	cole on	
🚳 My Information 🗴 🗞 Users 🗴 🔒 User Details : John Paul 🗴 🛄 Catalog 🗴		Steps
Cart Details & Back To Catalog Submit Save as Draft	1	The DES_Xoserve service role is displayed in the Cart Items section with the status Ready to submit.
1 John Paul	2	Click the Submit button.
	3	A confirmation message is displayed on the screen, indicating the successful assignment of service role.
My Information * Busers * Buser Details : John Paul * Catalog *	4	To go back to the User Details screen, close the Catalog tab.
Successfully Completed the operation.		

5.5 Receive Email Notification



5.6 Verify Service Role Provision

User Service Role Service Role Con Search Assignment Selection Subr	nfirm nission	Email Notification	Service Role Provision		
User Information Service Service Roles Organizations	_				Steps
Newly added service roles will not appear until the following table is refreshed. Actions View Kemove Service Roles Actions Actions				1	To verify that the service role has been allocated to the user, click the Service Roles tab, and click the Refresh link.
Newly added service roles will not appear until the following table is refreshed. Actions • View •	Application Instance	Status	Provisioned On	2	The DES_Xoserve service role is displayed under Service roles tab with the status Provisioned .
1 DES_Xoserve	DES Portal	Provisioned	February 15, 2016		

END: The service role has been assigned to the user.

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Lesson 6: Additional Administration Activities

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Lesson 6 Overview

There are additional activities that the LSO can carry out on behalf of their organisation (or that of users in a Child organisation if the LSO is part of the Parent company). The additional activities are described in the following chapters:

	Activity	Description		
6.1	Reset Password	Users can reset their own passwords using security questions. However, the LSO can reset a password on behalf of a user if required.		
6.2	Service Removal	A service can be removed by the LSO if it is no longer required.		
6.3	Disable User	LSOs will be able to disable a user's account if, for example, a user is on long term absence. If the user has left the company, the Delete User process should be followed.		
6.4	Re-enable User	A user's account can be re-enabled following disablement.		
6.5	Unlock User Account	A user account will be locked after five unsuccessful password attempts. If this happens they will be prompted to reset their password (as long as they have set up their Security Questions). However, if required, you can do this on their behalf as the LSO.		
6.6	Delete User	User accounts for your Organisation can be deleted by the LSO. An account cannot be reinstated once deleted. If the user needs to be suspended temporarily, the Disable User process should be followed.		

6.1 Reset Password for a User 6.1.1 Search and Select User

For all the administration activities, the first step is to search and select the user required.

XOSETVE User A	ccess Services		Steps
▼ My Profile My Information	My Information × By Users × Search Users	1	Click the Users link. The Users window opens.
 Wy Access ✓ Administration ✓ Users ✓ Organizations 	Search Saved Search Search Search User Match Any User Login Starts with JOHNPAUL Start Date Equals First Name Starts with Last Name Starts with Identity Status Equals Corganization Equals Corganization Equals Corganization	2 3	Enter the user login and click the Search button to search for a specific user. Click on the user from search results.
	Search Reset Save Add Fields		Next step: Reset Password.

6.1 Reset Password for a User 6.1.2 Password Reset



6.2 Service Removal



6.3 Disable User



6.4 Re-enable User



Steps Follow the steps in **5.1.1** to search and select the user to modify. The User Details window opens. The Identity Status of the user is Disabled. Click the Enable User link to re-enable the The Enable Users window opens. Click the Submit button to confirm reenabling the user. The confirmation message is displayed conveying that the user has been successfully re-enabled. The Identity Status has changed back to Active. The user will receive a confirmation End: the user is re-enabled.

6.5 Unlock Account

Dear John,	Steps		
Your User Account on the Xoserve Services Portal has been locked, as your password has been entered incorrectly five consecutive times.	1 User will receive a mail stating the account has been locked.		
If you have not been attempting to log in to your account, please contact your Local Security Officer. You can reset your password <u>here</u> .	2 Follow the steps in 5.1.1 to search and select the user to modify.		
Kind regards, Local Security Officer	3 Notice, currently the account status is Locked .		
Modify User Information Service Service Roles Organizations	 Click the Unlock Account link to unlock user account. Note: If the Account Status was showing as Unlocked, this action button would be greyed out. 		
Last Name Paul Status E-mail john.paul@xoserve.com User JOHNPAUL Organisation yos Login	5 Click the Unlock button to confirm your action.		
Identity Active Status Display John Paul Name	6 A confirmation message is displayed: Account unlocked successfully.		
Are you sure you want to Unlock these users?	7 The user will receive an email notifying them the account unlock confirmation. Note: the password reset is optional, as some users may have remembered their correct password after being locked out.		
Dear John,			
Your Xoserve Services Portal account has been unlocked.			
If required, you can reset your password at forgot password.			
You can access the Xoserve Services Portal here.			
Kind regards, Local Security Officer			

6.6 Delete User



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Appendix: Password Reset

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Appendix A.1 User Security Questions

A user will set up their security questions and answers to allow password resets. Once set up, they cannot be viewed but can be edited via:

User Access	>	My	Information	>	Security	Questions
-------------	---	----	-------------	---	----------	-----------

▼ Security Questions	
Your Security questions and answers are already confirmed; however you can	n use the form below to change them * Indicates Required Fields Apply Cancel
* Question1 The destination of your first flight? Auestion2 The make of your first car?	* Answer1 spain * Answer2 mini
* Question3 The location of your first job?	* Answer3 Solihull

- Select the question from the drop down list. There are a variety of questions which the user can pick.
- Enter the response in the answer. The response is not case-sensitive.
- The user will be required to enter the correct answer for all 3 questions in order to reset their password.
- When complete, press **Apply** to save the changes.

Appendix A.2.1 Password Reset



Passwords can be reset by the user either automatically where there has been a number of failed attempts, or upon request when the password has been forgotten.

Steps

1 The user can select Forgot My Password option to reset their password; or if the user has failed to login successfully, the system will automatically prompt to reset the password.

Next step: Enter user login ID.

Appendix A.2.2 Enter User ID & Security Questions

Portal Enter Security Enter Login User ID Questions Password Con	nfirmation Steps
Forgot Password Cancel Nex	2 Enter the User Login ID to reset and press enter.
Identify Yourself Answer Security Questions Select A New Password Please identify yourself * Required field * User Login train37sap	3 The security questions that were set up for the account are displayed. Enter the appropriate answers for each question. The answers are not case-sensitive. Enter Tab to move between questions and Enter upon completion.
	Note: The answers given are not validated immediately.
▼ Please answer your security questions * Required field	Next step: Enter new password
The destination of your first flight? * SPAIN The make of your first car? * MINI The location of your first job? * SOLIHULL	

Appendix A.2.3 Enter New Password



Appendix A.2.4 Password Confirmation



Course Summary

- At the end of this course, you have learnt to perform the following activities as a LSO in a parent organisation as well as in child organisation.
 - Create new users
 - Modify users profile
 - Search users
 - Service Assignment
 - Service Role Assignment



Thank You!

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