



UDS Enterprise

Citrix XenServer VDI
Quick Steps

CITRIX
READY



Step 1

Prepare your environment

Install & configure XenServer environment with at least:

- One XenServer Host
- One XenCenter

For further info: [XenServer Official Guides](#)



UDS Enterprise & XenServer integration



The screenshot displays the XenCenter application window. The title bar reads "XenCenter". The menu bar includes "File", "View", "Pool", "Server", "VM", "Storage", "Templates", "Tools", "Window", and "Help". The toolbar contains icons for "Back", "Forward", "Add New Server", "New Pool", "New Storage", "New VM", "Shut Down", "Reboot", and "Suspend". The "Views" dropdown is set to "Server View". The search bar is empty. The left-hand tree view shows a hierarchy starting with "XenCenter", followed by "xenserver01". Under "xenserver01", there are several "UDS service" entries with IDs ranging from uuu00000 to w8lab5006, followed by "Windows 8-UDS", "Xubuntu14.04-UDS", "DVD drives", "iSCSI virtual disk storage", "Local storage", "Removable storage", "UDS Pub Windows 8-1", and "UDS Pub xUbuntu 14-1". The main pane is titled "xenserver01" and shows a "Server General Properties" section. Below this, there are tabs for "General", "Memory", "Storage", "Networking", "NICs", "Console", "Performance", "Users", and "Logs". The "General" tab is selected, showing a "Properties" button and a "General" section. Other sections visible include "Management Interfaces", "Memory", "Version Details", "License Details", and "CPUs".



Step 2

Prepare Virtual Desktops to be deployed base image

Optimize your base image/s

- Configure GPO
- Remove unnecessary components

Install in your base image/s

- Favourite apps
- XenServer Tools
- UDS Actor

For further info: [UDS Enterprise Installation, Administration and User Guide](#)



Step 3

UDS Enterprise software installation

Install & configure UDS Enterprise components:

- MySQL Database
- UDS Server (broker)
- UDS Tunneler
- UDS Actor



Step 4

Add XenServer on UDS Enterprise “Services” Dashboard

The screenshot displays the UDS Enterprise interface. At the top left is the UDS logo, and at the top right is a language dropdown set to 'English'. The main heading is 'Services'. Below this is a 'Service providers' section with a toolbar containing buttons for 'New', 'Edit', 'Maintenance', 'Delete', 'Xls', and 'Permissions', along with a 'Filter' input field. A table lists the service providers:

Name	Comments	Status	Services	User Services
<input type="checkbox"/> XenServer	XenServer Platform Provider	Active	0	0



Step 5

Create your Authenticator/s, OS Manager/s & Transport/s

- Authenticator/s: Active Directory, Azure Active Directory, eDirectory, OpenLDAP, Internal database, IP authenticator, SAML
- OS Manager/s: Linux, Windows (Persistent / Non-Persistent)
- Transport/s: RDP, XRDP, NX, RGS and RDP through HTML5



Step 6

Deploy Services Pool

- Deploy desktops from base image/s
- Assign Authenticator/s, OS Manager/s & Transport/s as needed

Service Pools

Name	status	User services	In Preparation	Shows transports	Pool Group	Parent Service
<input type="checkbox"/> Windows 10	Active	0	0	Yes	Windows Desktops	Windows 10
<input type="checkbox"/> Xubuntu	Active	0	0	Yes	Linux Desktops	Xubuntu

Records 1 to 2 of 2 Click on a row to select it




Step 7

Enjoy your virtual desktops provided by UDS Enterprise & XenServer!

Universal Desktop Services

UDS Plugin About English ▾

Welcome to UDS





For further info visit
www.udsenderprise.com