



UDS Cloud on Azure

Quick Steps Guide -VDI





Step 1

Have an active and functional Azure subscription

For more information: [Azure oficial page](#)








Step 2

Upload the UDS Enterprise appliances

- UDS Server
- UDS Tunneler
- UDS Database

<input type="checkbox"/> Name ↑↓	Type ↑↓
<input type="checkbox"/>  UDS3-Dbserver	Virtual machine
<input type="checkbox"/>  UDS3-Server	Virtual machine
<input type="checkbox"/>  UDS3-Tunnel	Virtual machine

For more information: [VDI with UDS Enterprise and Microsoft Azure \(Page 18\)](#)



Step 3

UDS Enterprise software installation

Configure the components of UDS Enterprise:

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


For more information: [VDI with UDS Enterprise and Microsoft Azure \(Page 35\)](#)



Step 4

Add Azure in the "Services" section of the UDS Enterprise Administration Panel

The screenshot shows the 'Service providers' section of the UDS Enterprise Administration Panel. At the top, there is a blue header with the text 'Service providers' and a small icon. Below the header, there is a row of action buttons: 'New' (with a dropdown arrow), 'Edit' (with a pencil icon), 'Permissions' (with a person icon), 'Maintenance' (with a pause icon), 'Export' (with a download icon), and 'Delete' (with a trash can icon). Below the buttons, there is a table with three columns: 'Name', 'Type', and 'Comments'. The table contains one row with the following data:

Name ↑	Type	Comments
<input type="checkbox"/>  Azure Cloud	Azure Platform Provider	



Step 5

Create your authenticator/s, OS Manager/s & Transports

- Authenticator/s: Active Directory, Azure Active Directory, eDirectory, Radius, OpenLDAP, SAML, IP and Internal
- OS Manager/s: Linux, Windows (Persistent / Non-Persistent)
- Transport/s: HP Anywhere (PCoIP) RDP, RDS, XRDP, NoMachine, SPICE, X2Go, HTML5 and RDS via HTML5

For more information: [UDS Enterprise installation, administration and user manual](#)



Step 6

Deploy the Service Pools

- Deploy desktops from the base image
- Assign the authenticator/s, OS Manager/s, Calendars & necessary transport/s

The screenshot shows the 'Service Pools' management interface. At the top, there is a blue header with the title 'Service Pools'. Below the header, there is a toolbar with buttons for 'New', 'Edit', 'Permissions', 'Export', and 'Delete'. A 'Filter' input field is located on the right side of the toolbar. Below the toolbar is a table with the following columns: Name, Status, User services, In Preparation, Usage, Visible, Shows transports, Pool group, and Parent service. The table contains one row for 'Ubuntu18'.

Name ↓	Status	User services	In Preparation	Usage	Visible	Shows transports	Pool group	Parent service
<input type="checkbox"/> Ubuntu18	Active	0	0	0%	yes	yes	Default	Ubuntu18



UDS Cloud on Azure VDI & Azure integration



<input type="checkbox"/>	UDS3-Dbserver	Virtual machine	VirtualCable Pago por Uso	UDS_Enterprise_3	France Central
<input type="checkbox"/>	UDS3-Server	Virtual machine	VirtualCable Pago por Uso	UDS_Enterprise_3	France Central
<input type="checkbox"/>	UDS3-Tunnel	Virtual machine	VirtualCable Pago por Uso	UDS_Enterprise_3	France Central
<input checked="" type="checkbox"/>	UDS_Ubu_006_v2_3b32b7a2b8665a_cbb91391e9c...	Virtual machine	VirtualCable Pago por Uso	UDS_Enterprise_3	France Central
<input type="checkbox"/>	UDS_Ubu_007_v2_3b32b7aea957e4_cbb91391e9c...	Virtual machine	VirtualCable Pago por Uso	UDS_Enterprise_3	France Central



Step 7

Enjoy your virtual desktops with UDS Enterprise & Azure!

The screenshot shows the UDS Enterprise login interface. At the top, there is a dark blue header with the UDS logo on the left, and links for 'UDS Client', 'About', and 'English' on the right. Below the header, the UDS logo is centered, followed by the text 'UDS Enterprise'. A white login box contains two input fields: 'Username *' and 'Password'. Below these fields is a 'Login' button. In the bottom right corner of the page, there is a copyright notice: '© Virtual Cable S.L.U.'.



For more information visit
www.udsenderprise.com