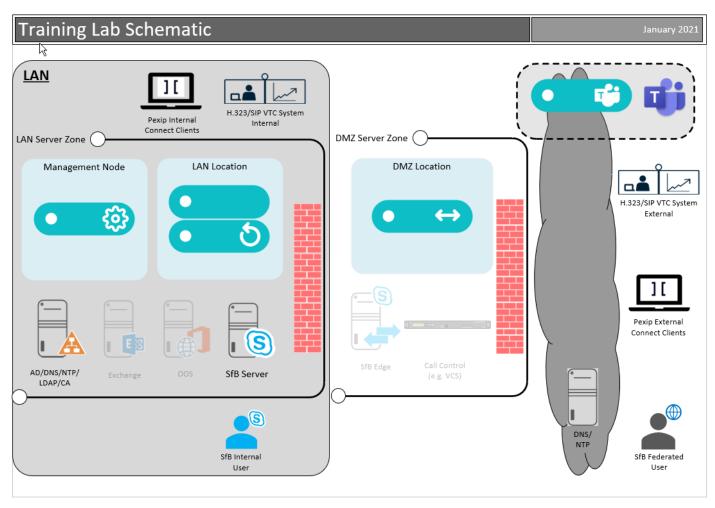
# Group 6 Lab Sheet OSLO



#### Relevant network components (already installed)

IP	FQDN	Comment
10.247.180.2	dc1-osl.pexip.net	Active Directory / LDAP / DNS / NTP
10.247.180.4	sfb-osl.pexip.net	Skype for Business Front End Server
91.90.42.98	rdp-osl.pexip.net	Remote Desktop Server

## Breakout VMRs

We use and move your VC groups between sessions, so depending on what session are in, will depend on what VMR you should use for group work.

#### Generally:

- Sassion A contains groups VC1 to VC5
- Session B contains groups VC6 to VC10

#### But check with you trainer

Links to get into either VMR for your group are given below:

Group vc6 Session A breakout VMR	https://pexipdemo.com/webapp/?conference=tech.training.a.vc6
Group vc6 Session B breakout VMR	https://pexipdemo.com/webapp/?conference=tech.training.b.vc6

# #1 - Remote desktop information

RDP server	https://rdp-osl.pexip.net/RDWeb
Usernames	vc6user1@pexip.net
	vc6user2@pexip.net
	vc6user3@pexip.net
Password	Pexip123

# #2 - Windows user information (to login to other Windows servers and the certificate authority)

Usernames	vc6user1@pexip.net vc6user2@pexip.net
	vc6user3@pexip.net
Password	Pexip123

# #3 - VCenter / ESXi host information

vCenter	https://osloeduvcenter.pexip.net/ - Log onto this server.		
Pexip VM Manager	osloeduvcenter.pexip.net (10.247.180.8)		
vCenter Host	ec01-blade <mark>06</mark> .pexip.net (where you deploy VM's)		
Resource Folder	vc6		
Storage	<mark>vc6</mark>		
Usernames	vc6user1@pexip.net		
	vc6user2@pexip.net		
	c6user3@pexip.net		
Password	Pexip123		
NTP Servers	0.pexip.pool.ntp.org, 3.pexip.pool.ntp.org		

## #4 - Internal Server/Node information

### #4.1 Internal Pexip Node deployment information

System Location name: Enterprise LAN

Your internal IP-addresses (for you to assign to the Pexip nodes)

Name of Node	IP	Netmask	<b>D</b> efault <b>Gateway</b>	VM Network	Hostname	Domain Suffix	SIP TLS FQDN	Comment
mgr.vc6-osl.pexip.net	10.247.180.60	255.255.255.0	10.247.180.1	Training_LAN	mgr	vc6-osl.pexip.net		Management Node
conf01.vc6-osl.pexip.net	10.247.180.61	255.255.255.0	10.247.180.1	Training_LAN	conf01	vc6-osl.pexip.net	conf01.vc6-osl.pexip.net	Transcoding Node
conf02.vc6-osl.pexip.net	10.247.180.62	255.255.255.0	10.247.180.1	Training_LAN	conf02	vc6-osl.pexip.net	conf02.vc6-osl.pexip.net	Transcoding Node

Common configuration details for internal devices, configured in the **Enterprise LAN** System location:

DNS	10.247.180.2
	10.247.180.5
NTP	dc1-osl.pexip.net
	dc1.pexip.net

### #4.2 Pexip domain and Skype for Business integration information

Pexip internal Conferencing Node pool name	confpool.vc6-osl.pexip.net		
Pexip Infinity domain	vc6-osl.pexip.net		
Group name	vc6-osl		

# #5 - External Pexip Node information

System Location name: Enterprise DMZ

Name	Hostname	Domain Suffix	SIP TLS FQDN	Comment
edge.vc6-osl.pexip.net	edge	vc6-osl.pexip.net	edge.vc6-osl.pexip.net	Proxying Edge Node (initially Transcoding Node)

#### **Network Details:**

Primary Interface				
IP address	10.247.170.61			
Network Mask	255.255.255.0			
VM Network	Training_Edge_Int			
FQDN	edge-int.vc6-osl.pexip.net			

Secondary Interface				
IP address	10.247.160.106			
Network Mask	255.255.255.0			
VM Network	Training_Edge_Ext			
FQDN				

Default Gateway	10.247.160.1
IPv4 static NAT address	91.90.42.106

Static Route	
Route name	Edge to Internal
Destination Network	10.247.180.0
Network Prefix	24
Route Gateway	10.247.170.1

Common configuration details for external/DMZ devices, configured in the **Enterprise DMZ** System Location:

DNS	1.1.1.1
	1.0.0.1
NTP	0.pexip.pool.ntp.org
	3.pexip.pool.ntp.org

## #6 - Skype for Business infrastructure information

SfB FEP FQDN	sfb-osl.pexip.net
SfB domain	pexip.net
Site ID	3
Group name	vc6-osl

### #7 - DNS SRV and A records details

Using the lab guide and the information above, create the DNS records in the TXT file in the "Pexip\Group Upload\vc6\DNS\_Records.txt" file (within the RDP session).

When DNS records are created, verify at <a href="https://dns.pexip.com">https://dns.pexip.com</a>

## #8 - Pexip General Licenses

Combination License	ROkF NIMh Tn61 J9h4	-mOc 9w==
Included Feature	Capacity	50
	Audio Only Capacity	10
	Google Meet	2
	Teams CVI	1
	Virtual Meeting Room	3000
	Scheduling	1

## #9 - LDAP Authentication information

LDAP Server address	dc1-osl.pexip.net
LDAP Bind username	vc6user1@pexip.net
LDAP Bind password	Pexip123
LDAP Base DN	dc=pexip,dc=net
LDAP all user group	PEXIP-LDAP-AUTH
LDAP Group DN read/write admin group	User1 and User3 Admins
LDAP Group DN read only admin group	User2 Admins

# #10 – LDAP Sync information

LDAP Server address	dc1-osl.pexip.net
LDAP Bind username	vc6user1@pexip.net
LDAP Bind password	Pexip123

# #11 – Google Hangouts Integration Information

Google Meet	https://meet.google.com	
Username	vc6user@g.pexip.net	
	(only a single user account here)	
Password	DJHkj@bKkj324	
Pexip Hangouts Interop License	Included in combine single license	
Google Prefix	06	
Google Trusted Token	-7ecFaEvmTE	
Google Untrusted Token	jcrmtOJbl0g	

# #12 – Microsoft Teams Integration Information

Pexip Teams Interop License	Included in combine single license
MS Teams Tenant ID	7312139c-2192-4492-bdf2-7222daec4108
MS Teams Tenant Name	Pexip.net Training Teams Tenant
Teams Connector Name	Training Teams Connector
Teams Connector FQDN	pexip-teamsconn.teams.pexip.net
Teams Connector Port	443
MS Teams Usernames	vc6user1@pexip.net
	vc6user2@pexip.net
	vc6user3@pexip.net
MS Teams User Password	DJHkj@bKkj324
Azure Event Hub connection string	Endpoint=sb://pexacad1eu-zlefxqqlpj-
	ehn.servicebus.windows.net/;SharedAccessKeyName=pexip_teams_connector_access;SharedAccessKey=Z2198o+mTDJ
	w+taoMVue+GbHH3UMIin3IIdd3TYxrEw=