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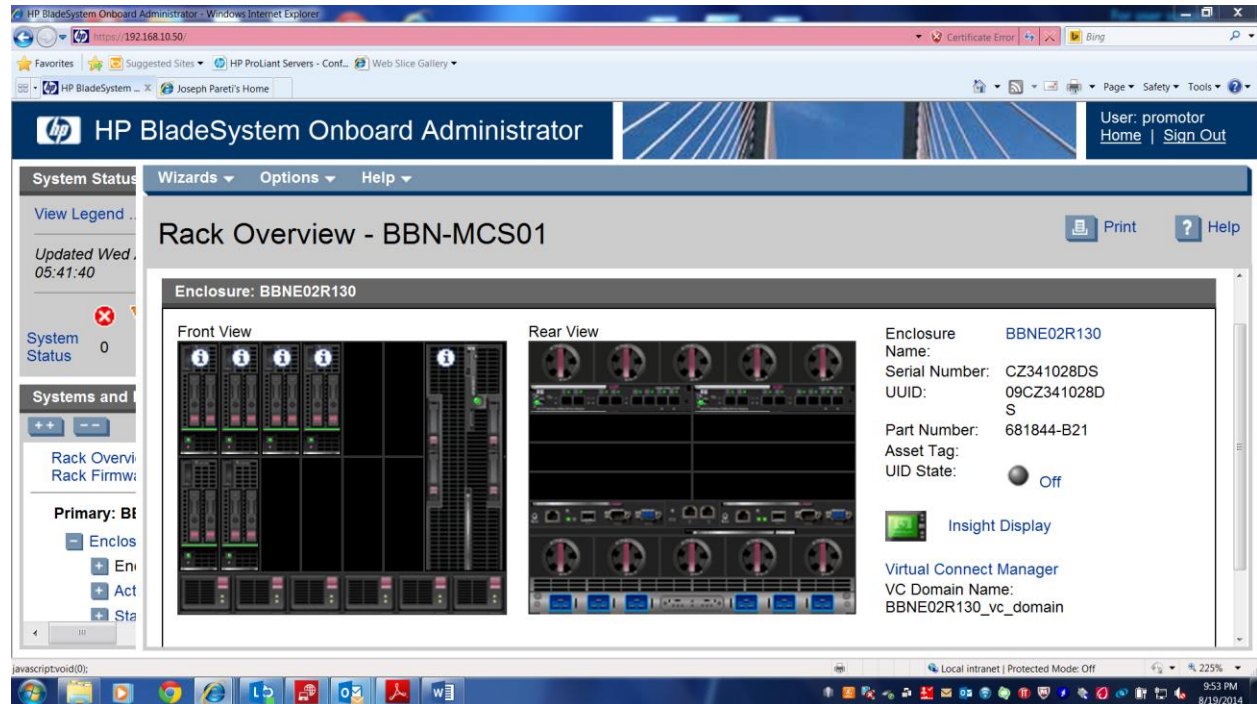
HP OneView Demo expansion proposal – phase 0

Plan of work

Inventory of components in enclosure 2r130 as per [Transitioning a VC configuration to HP OneView](#)

Rack#1 Enclosure BBNE02R130

OA1 192.168.10.50



The screenshot displays the HP BladeSystem Onboard Administrator web interface. The main content area shows the "Rack Overview - BBN-MCS01" for enclosure "BBNE02R130". It features two views: "Front View" and "Rear View". The "Front View" shows a grid of server bays, and the "Rear View" shows the back of the enclosure with various ports and fans. To the right of the views is a details panel with the following information:

Enclosure Name:	BBNE02R130
Serial Number:	CZ341028DS
UID:	09CZ341028DS
Part Number:	681844-B21
Asset Tag:	S
UID State:	Off

Below the details panel are links for "Insight Display" and "Virtual Connect Manager". The Virtual Connect Manager section shows the VC Domain Name as "BBNE02R130_vc_domain". The left sidebar contains navigation options like "System Status", "Wizards", "Options", and "Help". The bottom of the screenshot shows a Windows taskbar with various application icons and a system tray with the date and time (9:53 PM 8/19/2014).

Blades

Bays 1,2,3,4,9,10 are BL460cGen8; Bay 7,8 is BL680 G7 (double height, double wide)

OA1 Configuration

Reference

/cygdrive/c/data_bu_10/HPOneVIEW-August-2014-BBN/2R130-oa1.txt

Details

```
#Set Enclosure Bay IP Addressing (EBIPA) Information for Device Bays
#NOTE: SET EBIPA commands are only valid for OA v3.00 and later
SERVER 192.168.10.52 255.255.252.0 1
SET EBIPA SERVER GATEWAY 192.168.10.1 1
SET EBIPA SERVER DOMAIN "demo.com" 1
ADD EBIPA SERVER DNS 192.168.10.10 1
ENABLE EBIPA SERVER 1
```

[Show interconnect info all](#)

BBNE02R130-OA02> show interconnect info all

1. Ethernet

Product Name: HP VC FlexFabric 10Gb/24-Port Module

Width: Single

URL to Management interface: http://192.168.10.70/

In-Band IPv4 Address: 192.168.10.70

Firmware Version: 4.10

2. Ethernet

Product Name: HP VC FlexFabric 10Gb/24-Port Module

Width: Single

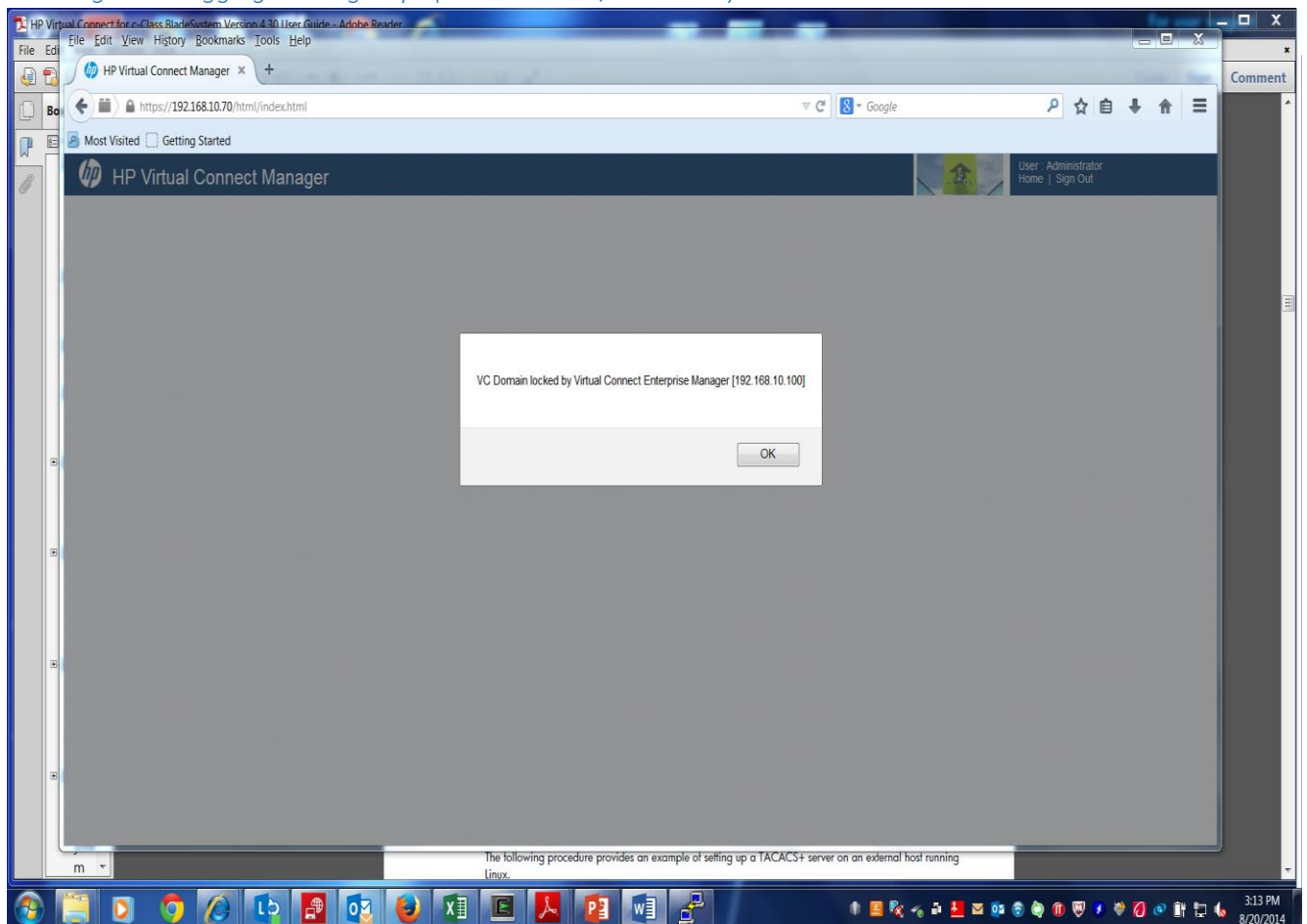
URL to Management interface: <http://192.168.10.71/>

In-Band IPv4 Address: 192.168.10.71

Firmware Version: 4.10

VC bay 1 configuration 192.168.10.70

Warning when logging in using https (Administrator/H8F3T79F)



Reference

/cygdrive/c/data_bu_10/HPOneVIEW-August-2014-BBN/2R130-vc-10-70.txt

Details "show config"

```
set domain Name=BBNE02R130_vc_domain
```

```
set snmp enet ReadCommunity=public
set snmp fc ReadCommunity=public
```

```
...
```

```
add uplinkset SUS-Prod-A ConnectionMode=Auto LACPTimer=Domain-Default
add uplinkport enc0:1:X5 UplinkSet=SUS-Prod-A Speed=Auto
add uplinkport enc0:1:X6 UplinkSet=SUS-Prod-A Speed=Auto
```

```
add uplinkset SUS-Prod-B ConnectionMode=Auto LACPTimer=Domain-Default
add uplinkport enc0:2:X5 UplinkSet=SUS-Prod-B Speed=Auto
add uplinkport enc0:2:X6 UplinkSet=SUS-Prod-B Speed=Auto
```

```
add network vMotion -quiet NAGs=Default VlanTunnel=Disabled LACPTimer=Domain-Default
add uplinkport enc0:1:X4 Network=vMotion Speed=Auto
add uplinkport enc0:2:X4 Network=vMotion Speed=Auto
```

```
add network-range -quiet UplinkSet=SUS-Prod-A nameprefix=Production- namesuffix=-A vlanids=10-14
NAGs=Default SmartLink=Enabled
```

```
add network Democenter-300-A -quiet UplinkSet=SUS-Prod-A VlanID=300 NAGs=Default
set network Democenter-300-A SmartLink=Enabled
```

```
add network-range -quiet UplinkSet=SUS-Prod-B nameprefix=Production- namesuffix=-B vlanids=10-14
NAGs=Default SmartLink=Enabled
```

```
add network Democenter-300-B -quiet UplinkSet=SUS-Prod-B VlanID=300 NAGs=Default
set network Democenter-300-B SmartLink=Enabled
```

```
set advanced-networking -quiet PacketBufferOverallocationRatio=1 FlowControl=auto
```

```
set domain WwnType=External
```

```
set link-dist-interval Interval=30
```

```
# FC ports for the HP VC FlexFabric 10Gb/24-Port modules are specified with a leading 'X'.
# But when adding the fabric the port numbers are specified without the leadin 'X'.
# See the note on the VCMCLI help text for 'add fabric'.
```

```
add fabric Fabric-A Type=FabricAttach Bay=1 Ports=1,2 Speed=Auto LinkDist=Manual
# FC ports for the HP VC FlexFabric 10Gb/24-Port modules are specified with a leading 'X'.
# But when adding the fabric the port numbers are specified without the leadin 'X'.
# See the note on the VCMCLI help text for 'add fabric'.
```

```
add fabric Fabric-B Type=FabricAttach Bay=2 Ports=1,2 Speed=Auto LinkDist=Manual
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add profile BBN-ESX01 -NoDefaultEnetConn -NoDefaultFcConn -NoDefaultFcoeConn NAG=Default
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add enet-connection BBN-ESX01 Network=Democenter-300-A PXE=UseBIOS
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add enet-connection BBN-ESX01 Network=Democenter-300-A PXE=UseBIOS
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add enet-connection BBN-ESX01 Network=Unassigned PXE=UseBIOS
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add enet-connection BBN-ESX01 Network=Unassigned PXE=UseBIOS
```

```
# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
```

```
add enet-connection BBN-ESX01 Network=vMotion PXE=UseBIOS
```

```

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX01 Network=vMotion PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add fcoe-connection BBN-ESX01 Fabric=Fabric-A SpeedType=Preferred

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add fcoe-connection BBN-ESX01 Fabric=Fabric-B SpeedType=Preferred

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add profile BBN-ESX02 -NoDefaultEnetConn -NoDefaultFcConn -NoDefaultFcoeConn NAG=Default

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=Democenter-300-A PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=Democenter-300-A PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=Unassigned PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=Unassigned PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=vMotion PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add enet-connection BBN-ESX02 Network=vMotion PXE=UseBIOS

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add fcoe-connection BBN-ESX02 Fabric=Fabric-A SpeedType=Preferred

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.

# The MAC/WWN/Logical SN may be different than the original profile configuration depending on
pool settings.
add fcoe-connection BBN-ESX02 Fabric=Fabric-B SpeedType=Preferred

add server-port-map-range BBN-ESX01:3 UplinkSet=SUS-Prod-A vlanids=10-14
add server-port-map-range BBN-ESX01:4 UplinkSet=SUS-Prod-B vlanids=10-14
add server-port-map-range BBN-ESX02:3 UplinkSet=SUS-Prod-A vlanids=10-14
add server-port-map-range BBN-ESX02:4 UplinkSet=SUS-Prod-B vlanids=10-14

```

```
assign profile BBN-ESX01 enc0:9
assign profile BBN-ESX02 enc0:10
```

SUCCESS: Configuration script generated

```
->exit
```

Details "show profile *"

The screenshot displays the HP Virtual Connect Manager interface for editing the server profile BBN-ESX01. The left sidebar shows navigation options like Domain Status, Domain Settings, Connections, and Hardware. The main area is titled 'Edit Server Profile: BBN-ESX01' and contains several sections:

- Profile:** Shows profile name (BBN-ESX01), Network Access Group (Default), Status (green), Serial Number (VCX0000A00), and Server UUID (cfa5e8c4-d54e-4149-9d5c-0e6f8e02817).
- Ethernet Adapter Connections:** A table with 6 rows showing network configurations.

Port	Network Name	Status	Port Speed Type	Allocated Port Speed (Min-...)	PXE	Multicast Filter	MAC	Mapping
1	Democenter-300-A	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-02	LOM1-1-a => Bay 1.d9v1
2	Democenter-300-A	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-04	LOM1-2-a => Bay 2.d9v1
3	Multiple Networks...	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-06	LOM1-1-c => Bay 1.d9v3
4	Multiple Networks...	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-08	LOM1-2-c => Bay 2.d9v3
5	vMotion	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-0A	LOM1-1-d => Bay 1.d9v4
6	vMotion	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-0C	LOM1-2-d => Bay 2.d9v4
- ISCSI HBA Connections:** An empty table with columns for Port, Network Name, Status, Port Speed Type, Allocated Port Speed (Min-Max), Boot Setting, MAC, and Mapping.
- FCoE HBA Connections:** A table with 2 rows showing SAN configurations.

Port	Connect	FC SAN / FCoE Network Name	Type	Status	Port Speed Type	Allocated	WWPN	MAC	Mapping
1	Bay 1	Fabric-A	SAN	✓	PREFERRED	4 Gb - 8 C 50 06 0B 00 00 C2 8A 00	00-17-A4-77-28-00	00-17-A4-77-28-00	LOM1-1-b => Bay 1.d9v2
2	Bay 2	Fabric-B	SAN	✓	PREFERRED	4 Gb - 8 C 50 06 0B 00 00 C2 8A 02	00-17-A4-77-28-01	00-17-A4-77-28-01	LOM1-2-b => Bay 2.d9v2
- Assign Profile to Server Bay:** A section for mapping the profile to a specific server bay, showing enclosure (BBNE02R130), server (Bay 9), model (ProLiant DL460c Gen8), and SN (C23410282).

The screenshot displays the HP Virtual Connect Manager interface for editing the server profile BBN-ESX02. The layout is similar to the previous screenshot, showing the configuration for profile BBN-ESX02:

- Profile:** Profile name (BBN-ESX02), Network Access Group (Default), Status (green), Serial Number (VCX0000A01), and Server UUID (e3264efc-2a36-4c0c-a905-74f7a5ee187c).
- Ethernet Adapter Connections:** A table with 6 rows showing network configurations.

Port	Network Name	Status	Port Speed Type	Allocated Port Speed (Min-M-...)	PXE	Multicast Filter	MAC	Mapping
1	Democenter-300-A	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-10	LOM1-1-a => Bay 1.d10v1
2	Democenter-300-A	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-12	LOM1-2-a => Bay 2.d10v1
3	Multiple Networks...	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-14	LOM1-1-c => Bay 1.d10v3
4	Multiple Networks...	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-16	LOM1-2-c => Bay 2.d10v3
5	vMotion	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-18	LOM1-1-d => Bay 1.d10v4
6	vMotion	✓	PREFERRED	2 Gb - 10 Gb	USE-BIOS	None	00-17-A4-77-28-1A	LOM1-2-d => Bay 2.d10v4
- ISCSI HBA Connections:** An empty table with columns for Port, Network Name, Status, Port Speed Type, Allocated Port Speed (Min-Max), Boot Setting, MAC, and Mapping.
- FCoE HBA Connections:** A table with 2 rows showing SAN configurations.

Port	Connect	FC SAN / FCoE Network Name	Type	Status	Port Speed Type	Allocated	WWPN	MAC	Mapping
1	Bay 1	Fabric-A	SAN	✓	PREFERRED	4 Gb - 8 C 50 06 0B 00 00 C2 8A 04	00-17-A4-77-28-0E	00-17-A4-77-28-0E	LOM1-1-b => Bay 1.d10v2
2	Bay 2	Fabric-B	SAN	✓	PREFERRED	4 Gb - 8 C 50 06 0B 00 00 C2 8A 06	00-17-A4-77-28-0F	00-17-A4-77-28-0F	LOM1-2-b => Bay 2.d10v2
- Assign Profile to Server Bay:** A section for mapping the profile to a specific server bay, showing enclosure (BBNE02R130), server (Bay 10), model (ProLiant BL460c Gen8), and SN (C23410280).

->show profile *

Name : BBN-ESX01
Device Bay : enc0:9
Server : ProLiant BL460c Gen8
Status : OK
Serial Number : CZ341028E2
Serial Number (Logical) : VCX0000A00
UUID : 31353337-3135-5A43-3334-313032384532
UUID (Logical) : cfa5e8c4-dd4e-4149-9dce-0ee6be602817
NAG : Default
Hide Unused FlexNICs : true

Ethernet Network Connections

=====

Port	Network Name	Status	PXE	MAC Address	Allocated
------	--------------	--------	-----	-------------	-----------

Speed
(min-max)

=====

1	Democenter-300-	OK	UseBIOS	00-17-A4-77-28-02	2Gb-10Gb
---	-----------------	----	---------	-------------------	----------

A

2	Democenter-300-	OK	UseBIOS	00-17-A4-77-28-04	2Gb-10Gb
---	-----------------	----	---------	-------------------	----------

A

3	Multiple	OK	UseBIOS	00-17-A4-77-28-06	2Gb-10Gb
---	----------	----	---------	-------------------	----------

Network

4	Multiple	OK	UseBIOS	00-17-A4-77-28-08	2Gb-10Gb
---	----------	----	---------	-------------------	----------

Network

5	vMotion	OK	UseBIOS	00-17-A4-77-28-0A	2Gb-10Gb
---	---------	----	---------	-------------------	----------

6	vMotion	OK	UseBIOS	00-17-A4-77-28-0C	2Gb-10Gb
---	---------	----	---------	-------------------	----------

FCoE Connections

=====

Port	Connected Name	Type	Status	Allocated	WWPN	MAC Address
------	----------------	------	--------	-----------	------	-------------

	To Bay	Speed				
--	--------	-------	--	--	--	--

(min-max)

=====

1	1	Fabric SAN	OK	4Gb-8Gb	50:06:0B:00:00-17-A4-77-
---	---	------------	----	---------	--------------------------

	-A			00:C2:8A:00 28-00		
--	----	--	--	-------------------	--	--

2	2	Fabric SAN	OK	4Gb-8Gb	50:06:0B:00:00-17-A4-77-
---	---	------------	----	---------	--------------------------

	-B			00:C2:8A:02 28-01		
--	----	--	--	-------------------	--	--

Name : BBN-ESX02

Device Bay : enc0:10

Server : ProLiant BL460c Gen8

Status : OK

Serial Number : CZ341028E0

Serial Number (Logical) : VCX0000A01

UUID : 31353337-3135-5A43-3334-313032384530

UUID (Logical) : e3264e62-2a36-4c8c-a965-7fd7abae187c

NAG : Default

Hide Unused FlexNICs : true

Ethernet Network Connections

=====

Port	Network Name	Status	PXE	MAC Address	Allocated
------	--------------	--------	-----	-------------	-----------

				Speed	
--	--	--	--	-------	--

(min-max)

=====

1	Democenter-300-	OK	UseBIOS	00-17-A4-77-28-10	2Gb-10Gb
---	-----------------	----	---------	-------------------	----------

	A				
--	---	--	--	--	--

2	Democenter-300-	OK	UseBIOS	00-17-A4-77-28-12	2Gb-10Gb
---	-----------------	----	---------	-------------------	----------

	A				
--	---	--	--	--	--

3 Multiple OK UseBIOS 00-17-A4-77-28-14 2Gb-10Gb

Network

4 Multiple OK UseBIOS 00-17-A4-77-28-16 2Gb-10Gb

Network

5 vMotion OK UseBIOS 00-17-A4-77-28-18 2Gb-10Gb

6 vMotion OK UseBIOS 00-17-A4-77-28-1A 2Gb-10Gb

FCoE Connections

=====

Port	Connected	Name	Type	Status	Allocated	WWPN	MAC Address
	To Bay		Speed				
			(min-max)				

=====

1 1 Fabric SAN OK 4Gb-8Gb 50:06:0B:00: 00-17-A4-77-
-A 00:C2:8A:04 28-0E

2 2 Fabric SAN OK 4Gb-8Gb 50:06:0B:00: 00-17-A4-77-
-B 00:C2:8A:06 28-0F

->

Details "show serverid"

->show serverid

Serial Number Type : Externally-Defined

*Details "show network *"*

=====
PuTTY log 2014.08.20 14:31:11
login as: Administrator

```
->sho
->show network *
```

```
Name          : vMotion
Type          : Enet
Status        : OK
Smart Link    : Disabled
State         : Enabled
Connection Mode : Auto
Internal ID   : 16
Private       : Disabled
VLAN Tunnel   : Disabled
Preferred Speed : Auto
Max Speed     : Unrestricted
LACP Timer    : Domain-Default (Short (1 sec))
```

External Uplink Ports

```
=====
Port  Name      Status                Type      Speed
=====
1     enc0:1:X4    Linked (Standby) (10Gb) SFP-DAC   Auto
2     enc0:2:X4    Linked (Active) (10Gb)  SFP-DAC   Auto
-----
```

```
Name          : Production-10-A
Type          : Enet
Status        : OK
Smart Link    : Enabled
State         : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID       : 10
Native VLAN   : Disabled
Internal ID   : 2
Private       : Disabled
Preferred Speed : Auto
Max Speed     : Unrestricted
-----
```

```
Name          : Production-11-A
Type          : Enet
Status        : OK
Smart Link    : Enabled
State         : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID       : 11
Native VLAN   : Disabled
Internal ID   : 3
Private       : Disabled
Preferred Speed : Auto
Max Speed     : Unrestricted
-----
```

```
Name          : Production-12-A
Type          : Enet
Status        : OK
Smart Link    : Enabled
State         : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID       : 12
Native VLAN   : Disabled
Internal ID   : 4
Private       : Disabled
Preferred Speed : Auto
Max Speed     : Unrestricted
-----
```

```
Name          : Production-13-A
Type          : Enet
Status        : OK
Smart Link    : Enabled
State         : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID       : 13
Native VLAN   : Disabled
Internal ID   : 5
```

Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-14-A
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID : 14
Native VLAN : Disabled
Internal ID : 6
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Democenter-300-A
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-A
VLAN ID : 300
Native VLAN : Disabled
Internal ID : 7
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-10-B
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 10
Native VLAN : Disabled
Internal ID : 8
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-11-B
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 11
Native VLAN : Disabled
Internal ID : 9
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-12-B
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 12
Native VLAN : Disabled
Internal ID : 10
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-13-B
Type : Enet

Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 13
Native VLAN : Disabled
Internal ID : 11
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Production-14-B
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 14
Native VLAN : Disabled
Internal ID : 12
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Name : Democenter-300-B
Type : Enet
Status : OK
Smart Link : Enabled
State : Enabled
Shared Uplink Set : SUS-Prod-B
VLAN ID : 300
Native VLAN : Disabled
Internal ID : 13
Private : Disabled
Preferred Speed : Auto
Max Speed : Unrestricted

Details "show fabric *"

login as: Administrator

->show fabric *

Name : Fabric-A
Type : FabricAttach
Bay : 1
Ports : X1,X2
Status : OK
Speed : Auto
LinkDist : Manual
Preferred Speed : Auto
Max Speed : Unrestricted

External Uplink Ports

```
=====
ID          Status  Speed  Port WWN          Connected To
=====
enc0:1:X1  OK      8Gb   20:00:00:11:0a:05:2a:3a  10:00:00:27:f8:fe:5e:6c
enc0:1:X2  OK      8Gb   20:01:00:11:0a:05:2a:3a  10:00:00:27:f8:fe:5e:6c
=====
```

Name : Fabric-B
Type : FabricAttach
Bay : 2
Ports : X1,X2
Status : OK
Speed : Auto
LinkDist : Manual
Preferred Speed : Auto
Max Speed : Unrestricted

External Uplink Ports

```

=====
ID           Status  Speed  Port WWN           Connected To
=====
enc0:2:X1   OK      8Gb    20:00:00:11:0a:05:2a:36  10:00:00:27:f8:fe:ac:2c
enc0:2:X2   OK      8Gb    20:01:00:11:0a:05:2a:36  10:00:00:27:f8:fe:ac:2c
=====

```

*Details "show uplinkset *"*

->show uplinkset *

```

Name           : SUS-Prod-A
Status          : OK
Connection Mode : Auto
LACP Timer      : Domain-Default (Short (1 sec))

```

External Uplink Ports

```

=====
ID           Status          Type      Speed
=====
enc0:1:X5   Linked (Active) SFP-DAC  Auto
           (10Gb)
-----
enc0:1:X6   Linked (Active) SFP-DAC  Auto
           (10Gb)
-----

```

Associated Networks (VLAN Tagged)

```

=====
Name           Type  VLAN ID  Native VLAN  SmartLink  Private
=====
Production-10-A Enet  10      Disabled    Enabled     Disabled
-----
Production-11-A Enet  11      Disabled    Enabled     Disabled
-----
Production-12-A Enet  12      Disabled    Enabled     Disabled
-----
Production-13-A Enet  13      Disabled    Enabled     Disabled
-----
Production-14-A Enet  14      Disabled    Enabled     Disabled
-----
Democenter-300- Enet  300     Disabled    Enabled     Disabled
A
-----

```

```

Name           : SUS-Prod-B
Status          : OK
Connection Mode : Auto
LACP Timer      : Domain-Default (Short (1 sec))

```

External Uplink Ports

```

=====
ID           Status          Type      Speed
=====
enc0:2:X5   Linked (Active) SFP-DAC  Auto
           (10Gb)
-----
enc0:2:X6   Linked (Active) SFP-DAC  Auto
           (10Gb)
-----

```

Associated Networks (VLAN Tagged)

```

=====
Name           Type  VLAN ID  Native VLAN  SmartLink  Private
=====
Production-10-B Enet  10      Disabled    Enabled     Disabled
-----
Production-11-B Enet  11      Disabled    Enabled     Disabled
-----

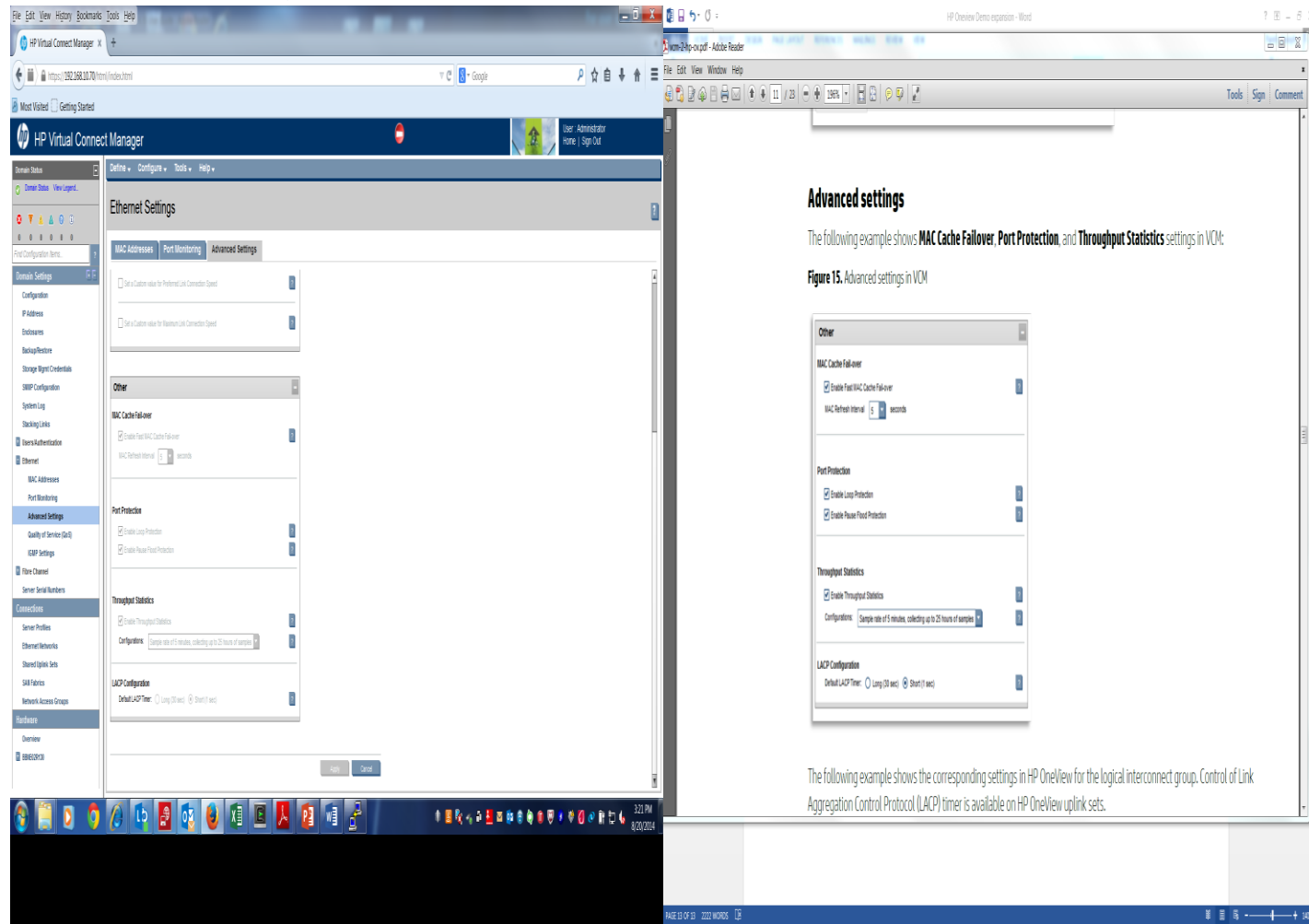
```

Production-12-B	Enet	12	Disabled	Enabled	Disabled
Production-13-B	Enet	13	Disabled	Enabled	Disabled
Production-14-B	Enet	14	Disabled	Enabled	Disabled
Democenter-300-B	Enet	300	Disabled	Enabled	Disabled

->exit

No SNMP trap destination is configured in VCM 10.70

Ethernet Advanced Settings



Login in VCEM fails (I tried different passwords)

login as: Administrator

Administrator@192.168.10.100's password:

Access denied

Administrator@192.168.10.100's password: