

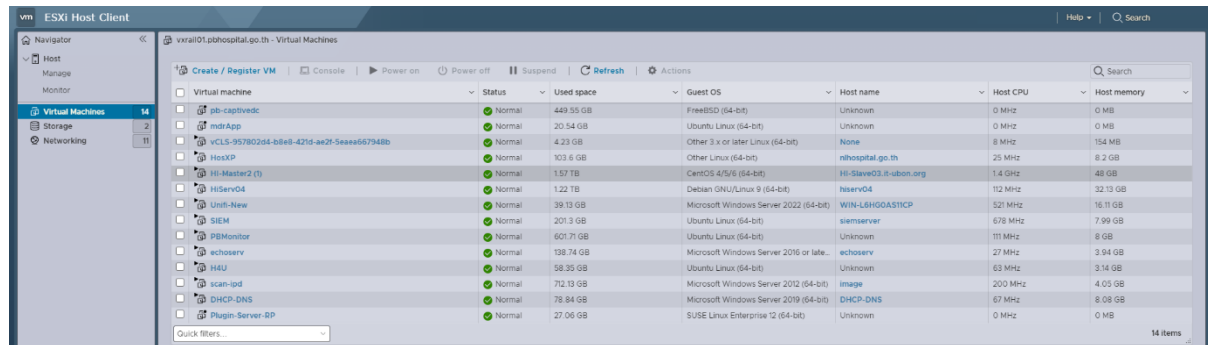
1.2.1) ระบบการให้บริการและระบบควบคุมของโรงพยาบาลทั้งหมด ต้องอยู่บน Virtualization

environment หรือ Kubernetes Grid

1.เครื่องคอมพิวเตอร์แม่ข่ายหลัก ระบบ Hyperconverged Infrastructure(HCI) Dell VxRail HCI ติดตั้ง VMware ESXi

7.0.3 build-20842708: 7.0.3

มีจำนวน 14 VM

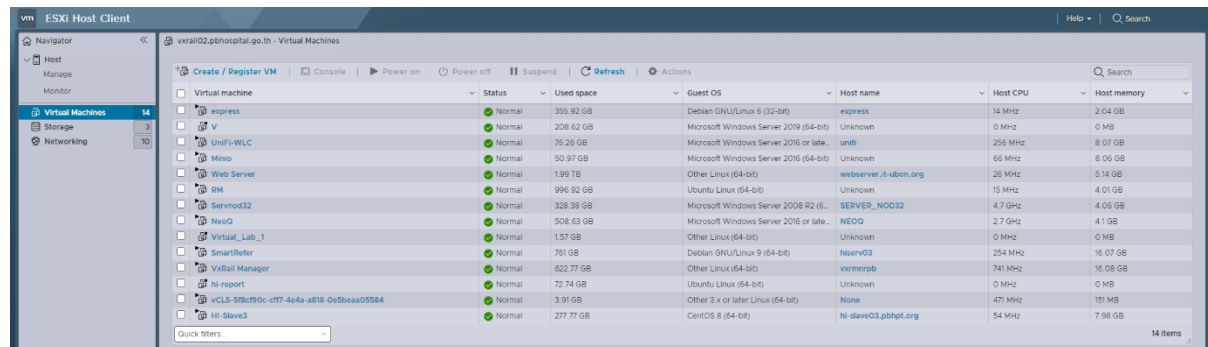


Virtual machine	Status	Used space	Guest OS	Host name	Host CPU	Host memory
pb-captived	Normal	449.55 GB	FreeBSD (64-bit)	Unknown	0 MHz	0 MB
mdrApp	Normal	20.54 GB	Ubuntu Linux (64-bit)	Unknown	0 MHz	0 MB
vCLS-957802d4-b8e8-42fd-a02f-5eaaa667948b	Normal	4.23 GB	Other 3 x or later Linux (64-bit)	None	8 MHz	154 MB
HosXP	Normal	103.6 GB	Other Linux (64-bit)	nhospital.go.th	25 MHz	8.2 GB
Hi-Master2 (1)	Normal	1.57 TB	CentOS 4/5/6 (64-bit)	Hi-Slave03.h-ubon.org	1.4 GHz	48 GB
HiServ04	Normal	1.22 TB	Debian GNU/Linux 9 (64-bit)	hserv04	112 MHz	32.13 GB
Unit-New	Normal	39.13 GB	Microsoft Windows Server 2022 (64-bit)	WIN-L8HGOA51HCP	521 MHz	16.11 GB
siEM	Normal	201.3 GB	Ubuntu Linux (64-bit)	siemserver	678 MHz	7.99 GB
PBMonitor	Normal	601.71 GB	Ubuntu Linux (64-bit)	Unknown	111 MHz	8 GB
achoserv	Normal	138.74 GB	Microsoft Windows Server 2016 or late...	echoserv	27 MHz	3.94 GB
H4U	Normal	58.35 GB	Ubuntu Linux (64-bit)	Unknown	63 MHz	3.14 GB
scan-tpd	Normal	712.13 GB	Microsoft Windows Server 2012 (64-bit)	image	200 MHz	4.05 GB
DHCP-DNS	Normal	78.84 GB	Microsoft Windows Server 2019 (64-bit)	DHCP-DNS	67 MHz	8.08 GB
Plugin-Server-RP	Normal	27.06 GB	SUSE Linux Enterprise T2 (64-bit)	Unknown	0 MHz	0 MB

2.เครื่องคอมพิวเตอร์แม่ข่ายสำรอง1 ระบบ Hyperconverged Infrastructure(HCI) Dell VxRail HCI ติดตั้ง VMware ESXi

7.0.3 build-20842708: 7.0.3

มีจำนวน 14 VM

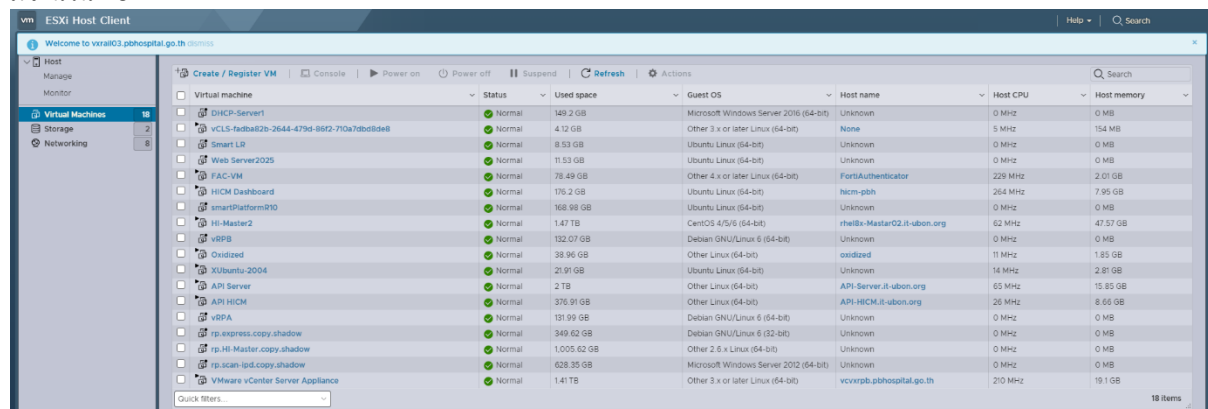


Virtual machine	Status	Used space	Guest OS	Host name	Host CPU	Host memory
express	Normal	355.92 GB	Debian GNU/Linux 6 (32-bit)	express	14 MHz	2.04 GB
V	Normal	208.62 GB	Microsoft Windows Server 2019 (64-bit)	Unknown	0 MHz	0 MB
UnitFL-WLC	Normal	76.26 GB	Microsoft Windows Server 2019 or late...	unitl	256 MHz	8.07 GB
Minio	Normal	50.97 GB	Microsoft Windows Server 2016 (64-bit)	Unknown	66 MHz	8.06 GB
Web Server	Normal	1.99 TB	Other Linux (64-bit)	webserver.h-ubon.org	26 MHz	5.14 GB
RM	Normal	996.92 GB	Ubuntu Linux (64-bit)	Unknown	15 MHz	4.01 GB
Servmod32	Normal	328.38 GB	Microsoft Windows Server 2008 R2 (6...	SERVMOD32	4.7 GHz	4.08 GB
NeoQ	Normal	508.63 GB	Microsoft Windows Server 2016 or late...	NEOQ	2.7 GHz	4.1 GB
Virtual_Lab_1	Normal	1.57 GB	Other Linux (64-bit)	Unknown	0 MHz	0 MB
SmartRefer	Normal	761 GB	Debian GNU/Linux 9 (64-bit)	hserv03	254 MHz	16.07 GB
VxRail Manager	Normal	622.77 GB	Other Linux (64-bit)	vxmrmgr3	741 MHz	16.08 GB
hi-report	Normal	72.74 GB	Ubuntu Linux (64-bit)	Unknown	0 MHz	0 MB
vCLS-5f8e190c-df77-4e4a-a818-Ox5beaa05584	Normal	3.91 GB	Other 3 x or later Linux (64-bit)	None	471 MHz	131 MB
Hi-Slave3	Normal	277.77 GB	CentOS 8 (64-bit)	hi-slave03.pbhopt.org	54 MHz	7.98 GB

3.เครื่องคอมพิวเตอร์แม่ข่ายสำรอง2 ระบบ Hyperconverged Infrastructure(HCI) Dell VxRail HCI ติดตั้ง VMware ESXi

7.0.3 build-20842708: 7.0.3

มีจำนวน 18 VM



Virtual machine	Status	Used space	Guest OS	Host name	Host CPU	Host memory
DHCP-Server1	Normal	149.2 GB	Microsoft Windows Server 2016 (64-bit)	Unknown	0 MHz	0 MB
vCLS-fadba82b-2644-479d-8692-710a7dbd8de8	Normal	4.12 GB	Other 3 x or later Linux (64-bit)	None	5 MHz	154 MB
Smart LR	Normal	8.53 GB	Ubuntu Linux (64-bit)	Unknown	0 MHz	0 MB
Web Server2025	Normal	11.53 GB	Ubuntu Linux (64-bit)	Unknown	0 MHz	0 MB
FAC-VM	Normal	78.49 GB	Other 4 x or later Linux (64-bit)	FortiAuthenticator	229 MHz	2.01 GB
HICM Dashboard	Normal	176.2 GB	Ubuntu Linux (64-bit)	hcm-pbth	264 MHz	7.95 GB
smartPlatform910	Normal	168.98 GB	Ubuntu Linux (64-bit)	Unknown	0 MHz	0 MB
Hi-Master2	Normal	1.47 TB	CentOS 4/5/6 (64-bit)	rhailx-Master02.h-ubon.org	62 MHz	47.57 GB
vRPB	Normal	132.07 GB	Debian GNU/Linux 6 (64-bit)	Unknown	0 MHz	0 MB
Oxidized	Normal	38.96 GB	Other Linux (64-bit)	oxidized	11 MHz	1.93 GB
XUbuntu-2004	Normal	21.91 GB	Ubuntu Linux (64-bit)	Unknown	16 MHz	2.81 GB
API Server	Normal	2 TB	Other Linux (64-bit)	API-Server.h-ubon.org	65 MHz	15.83 GB
API HICM	Normal	376.91 GB	Other Linux (64-bit)	API-HICM.h-ubon.org	26 MHz	8.65 GB
vRPA	Normal	131.99 GB	Debian GNU/Linux 6 (64-bit)	Unknown	0 MHz	0 MB
ip.express.copy.shadow	Normal	349.62 GB	Debian GNU/Linux 6 (32-bit)	Unknown	0 MHz	0 MB
ip.Hi-Master.copy.shadow	Normal	1,005.62 GB	Other 2.5 x later Linux (64-bit)	Unknown	0 MHz	0 MB
ip.scan-tpd.copy.shadow	Normal	628.35 GB	Microsoft Windows Server 2012 (64-bit)	Unknown	0 MHz	0 MB
VMware vCenter Server Appliance	Normal	1.41 TB	Other 3 x or later Linux (64-bit)	vcvrbp.pbhospital.go.th	210 MHz	19.1 GB

ข้อมูลประกอบการดำเนินงาน การประเมินโรงพยาบาลอัจฉริยะ ปี 2569 โรงพยาบาลพิษณุมาสธาร