INVENTARIO DE EQUIPOS DE COMPUTO - SERVIDORES UNIX

Item	Ubicación	Marca	Procesadores	Memoria Instalada	Capacidad instalada en disco	Aplicación / USO
1	Centro Cómputo CNA	DELL	4 Intel(R) Xeon(R) Platinum 8156 CPU @ 3.60GHz 4 Cores c/U	384Gb	480GB	Servidor de Virtualizacion
			8vcpu	132Gb	1,1Tb	Bases de datos
			8vcpu	128GB	1Tb, 4,67Tb	Bases de datos
2	Centro Cómputo CNA	DELL	4 Intel(R) Xeon(R) Platinum 8156 CPU @ 3.60GHz 4 Cores c/U	384Gb	480GB	Servidor de Virtualizacion
			8vcpu	132Gb	700Gb	Bases de datos
			8vcpu	128GB	900Gb, 4,47Tb	Bases de datos
			5,27TB			
3	Centro Cómputo CNA	DELL	4 Intel Xeon Gold 6134 3.2G, 8C/16T, 10.4GT/s , 24.75M Cach e, Turbo, HT (130W) DDR4-2666	512Gb	2 x 240 SSD RI	Servidor de Virtualizacion KVM
			8 vCPU	129Gb	9,2T	Bases de datos
			4 vCPU	15Gb	100Gb	REDHAT Enterprise Virtual Machine - RHEVM
			4 vCPU	15Gb	500Gb	Servidor Cloud de Oracle

SISTEMA DE ALMACENAMIENTO / LIBRERIAS DE BACKUP

	NOMBRE	UBICACIÓN	MARCA	MODELO	DISCOS	CONEXIONES	OBSERVACIONES
1	APPLIANCE	Centro Cómputo	DELL	Compellent SC8000		SAN - SC8000 AEROCIVIL.	Tiene 132 HDD y 18 SDD distribuidos en 8 Enclosure
2	Switch	Centro Cómputo	DELL		N/A	2 Switches de 48 Puertos c/u	Switch BROCADE 6520
							Switch BROCADE 6520
3	Controller	Centro Cómputo	DELL	BROCADE 6520	N/A	Fibra Chanel y SAS	4 Puertos Front End y 8 Puertos Back End
			DELL	BROCADE 6520		Fibra Chanel y SAS	4 Puertos Front End y 8 Puertos Back End
4	Librería	Centro Cómputo	HP	HPE StoreEver MSL3040 Tape Library	N/A	Fibra Chanel	2 Drive LTO7 y 2 Drive LTO8
5	StoreOnce	Centro Cómputo	HP	HPE StoreOnce 3640 System	12 Discos de 4TB c/u	Fibra Chanel y Interface Red	Tiene espacio para 32,7TB
6	Librería	Centro Cómputo	HP	HP StoreEver MSL6480 Tape Library			2 HP MSL6480 Scalable Expansion Module
7	Librería	Centro Cómputo	HP	HP StoreEver MSL6480 Tape Library			2 HP MSL6480 Scalable Expansion Module

No.	Ubicación / Tipo	Marca	Arquitectura	Procesador	Proc Fisicos	Num CPU	Num Vcpu	Num CORE	Memoria (GB)	Capacidad instalada en disco
1	FISICO	Dell Inc.	64-bit	Intel(R) Xeon(R) Gold 5217 CPU @ 3.00GHz	2	32	0	16	128 GB	RAID1 C: 780 GB D: 335 GB
2	FISICO	Dell Inc.	64-bit	Intel(R) Xeon(R) Gold 5217 CPU @ 3.00GHz	2	32	0	16	128 GB	RAID1 C: 780 GB D: 335 GB
3	FISICO	Dell Inc.	64-bit	Intel(R) Xeon(R) Gold 5217 CPU @ 3.00GHz	2	32	0	16	128 GB	RAID1 C: 780 GB D: 335 GB
4	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	16	C: 100 GB E: 1000 GB
5	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB E: 900 GB L: 200 GB
6	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	6	6	10	C: 100 GB E: 300 GB
7	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	0	2	4	C: 100 GB
8	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	8	C: 100 GB E: 256 GB
9	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 200 GB E: 300 GB
10	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	1	4	C: 100 GB E: 400 GB
11	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	12	C: 100 GB E: 300 GB
12	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	8	8	14	C: 100 GB E: 200 GB
13	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	12	12	24	C: 100 GB E: 500 GB
14	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	16	16	48	C: 100 GB E: 800 GB

No.	Ubicación / Tipo	Marca	Arquitectura	Procesador	Proc Fisicos	Num CPU	Num Vcpu	Num CORE	Memoria (GB)	Capacidad instalada en disco
15	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	12	C: 100 GB E: 200 GB
16	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	8	C: 100 GB E: 200 GB
17	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB
18	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 100 GB
19	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 100 GB
20	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	2	4	C: 100 GB E: 120 GB
21	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	0	2	4	C: 100 GB
22	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	1	4	C: 100 GB
23	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	12	C: 100 GB E: 120 GB
24	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	3	12	32	C: 100 GB
25	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB E: 100 GB
26	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB E: 200 GB F: 200 GB
27	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB E: 100 GB
28	FISICO	HP	64-bit	Intel(R) Xeon(R) CPU E5:2630 v3 @ 2.40GHz	2	32	0	16	24	C: 280 GB

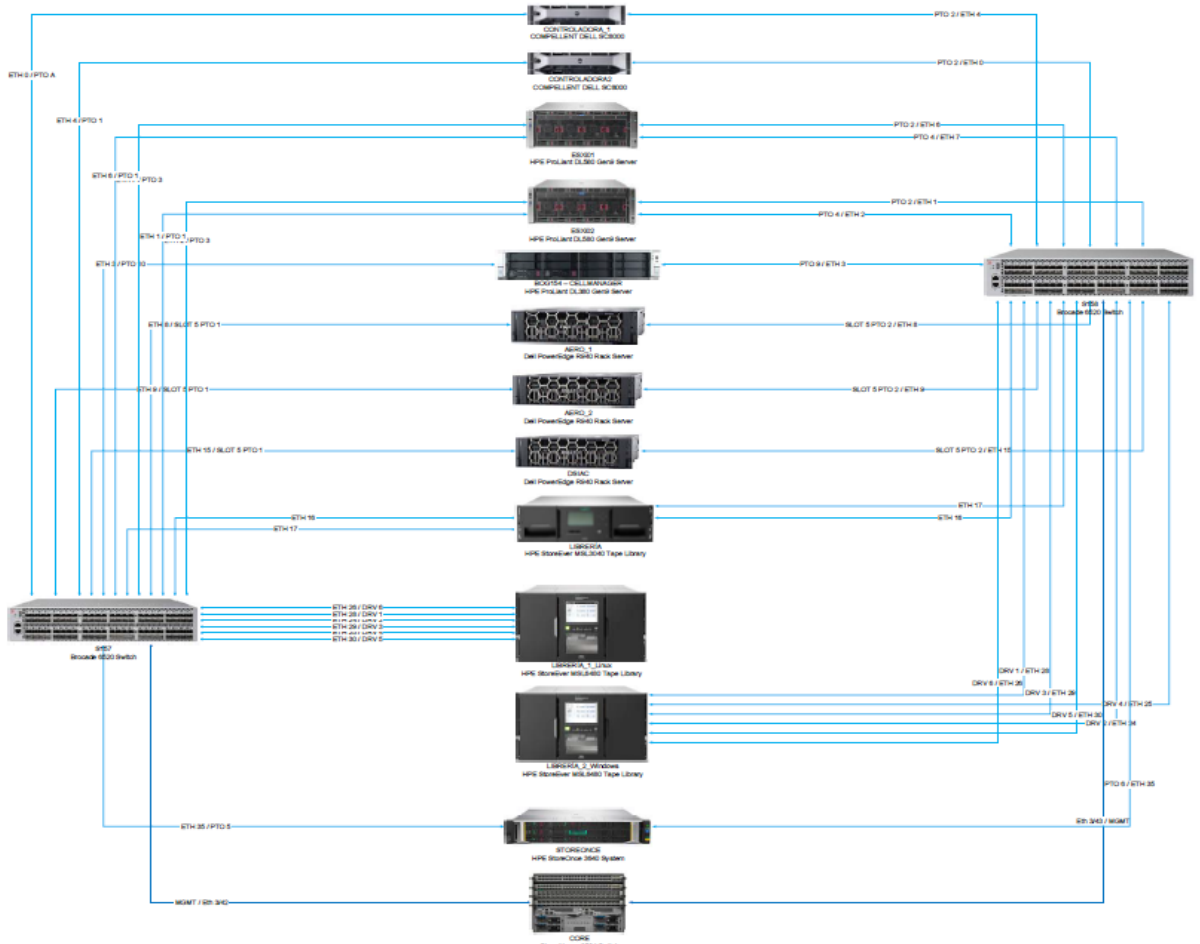
No.	Ubicación / Tipo	Marca	Arquitectura	Procesador	Proc Fisicos	Num CPU	Num Vcpu	Num CORE	Memoria (GB)	Capacidad instalada en disco
29	FISICO	HP	64-bit	Intel(R) Xeon(R) CPU E5:2630 v3 @ 2.40GHz	2	32	0	16	24	C: 140 GB D: 140 GB
30	FISICO	HP	64-bit	Intel(R) Xeon(R) CPU E5:2630 v3 @ 2.40GHz	2	32	0	16	24	C: 140 GB E: 32 GB F: 107 GB
31	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	64	C: 107 GB D: 592 GB F: 1118 GB
32	FISICO	HP	64-bit	Intel(R) Xeon(R) CPU E5:2630 v3 @ 2.40GHz	1	16	0	8	24	C: 280 GB
33	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	C: 100 GB D: 1 TB
34	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	8	32	C: 150 GB D: 200 GB
35	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 70 GB
36	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	
37	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	1	4	C: 100 GB D: 100 GB
38	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	16	16	C: 100 GB D: 228 GB
39	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 200 GB
40	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	8	24	C: 100 GB
41	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	8	24	C: 100 GB D: 200 GB
42	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	16	64	C: 100 GB E: 500 GB

No.	Ubicación / Tipo	Marca	Arquitectura	Procesador	Proc Fisicos	Num CPU	Num Vcpu	Num CORE	Memoria (GB)	Capacidad instalada en disco
43	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	16	64	C: 100 GB E: 500 GB
44	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	4	C: 100 GB E: 50 GB
45	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB D: 220 GB
46	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	16	C: 100 GB E: 250 GB
47	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	24	C: 100 GB E: 200 GB
48	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	4	16	C: 200 GB
49	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	16	C: 200 GB
50	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	C: 500 GB
51	FISICO	HP	64-bit	Intel(R) Xeon(R) CPU E5:2650 v4 @ 2.20GHz	1	24	0	0	64	C: 151 GB D: 128 GB E: 500 GB
52	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	16	C: 100 GB D: 200 GB
53	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 100 GB
54	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	32	C: 100 GB E: 200 GB
55	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	32	C: 100 GB E: 200 GB
56	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	8	32	C: 100 GB E: 150 GB

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57	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	1	4	C: 150 GB E: 50 GB
58	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	16	C: 100 GB
59	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	2	8	C: 100 GB E: 100 GB
60	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	16	C: 100 GB
61	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	1	4	C: 100 GB E: 100 GB
62	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB E: 130 GB
63	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB G: 700 GB
64	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	2	16	C: 100 GB E: 200 GB
65	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	32	C: 200 GB E: 150 GB
66	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	C: 150 GB E: 300 GB
67	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	C:100 GB
68	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB E: 500 GB
69	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	24	C: 100 GB E: 800 GB
70	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	8	8	16	C: 120 GB E: 200 GB

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71	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E5:2630 v2 @ 2.60GHz	N/A	N/A	2	2	16	C: 120 GB E: 200 GB
72	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 120 GB E: 200 GB
73	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 120 GB E: 200 GB
74	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	6	6	32	C: 100 GB D: 2000 GB
75	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	32	C: 100 GB D: 1000 GB
76	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB E: 400 GB
77	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	8	C: 100 GB D: 50 GB
78	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	2	16	C: 100 GB D: 100 GB
79	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	16	C: 100 GB
80	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	4	16	C: 100 GB
81	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	1	2	8	C: 100 GB E: 500 GB
82	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	16	C: 100 GB G: 500 GB
83	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB E: 260 GB
84	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	6	12	24	C: 300 GB E: 50 GB G: 250 GB

No.	Ubicación / Tipo	Marca	Arquitectura	Procesador	Proc Fisicos	Num CPU	Num Vcpu	Num CORE	Memoria (GB)	Capacidad instalada en disco
85	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	6	12	24	C: 200 GB E: 50 GB
86	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	8	16	C: 100 GB E: 50 GB
87	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	8	16	C: 200 GB E: 50 GB
88	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	36	C: 100 GB E: 50 GB
89	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	36	C: 200 GB E: 50 GB
90	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	16	C: 100 GB
91	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	8	48	C: 100 GB E: 200 GB F: 600 GB
92	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	4	8	48	C: 100 GB
93	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	8	24	B: 50 GB C: 200 GB
94	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	12	B: 50 GB C: 200 GB
95	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	4	8	B: 550 GB C: 200 GB E: 200 GB
96	VIRTUAL	VMware, Inc.	64-bit	Intel(R) Xeon(R) CPU E7:8890 v4 @ 2.20GHz	N/A	N/A	2	2	4	C: 100 GB E: 200 GB



AERONÁUTICA CIVIL
UNIDAD ADMINISTRATIVA ESPECIAL

DIRECCIÓN DE INFORMÁTICA

GRUPO PROYECTOS DE TECNOLOGÍA DE INFORMACIÓN

DIAGRAMA DE CONEXIONES SISTEMA DE ALMACENAMIENTO (SAN) CENTRO DE CÓMPUTO - CNA

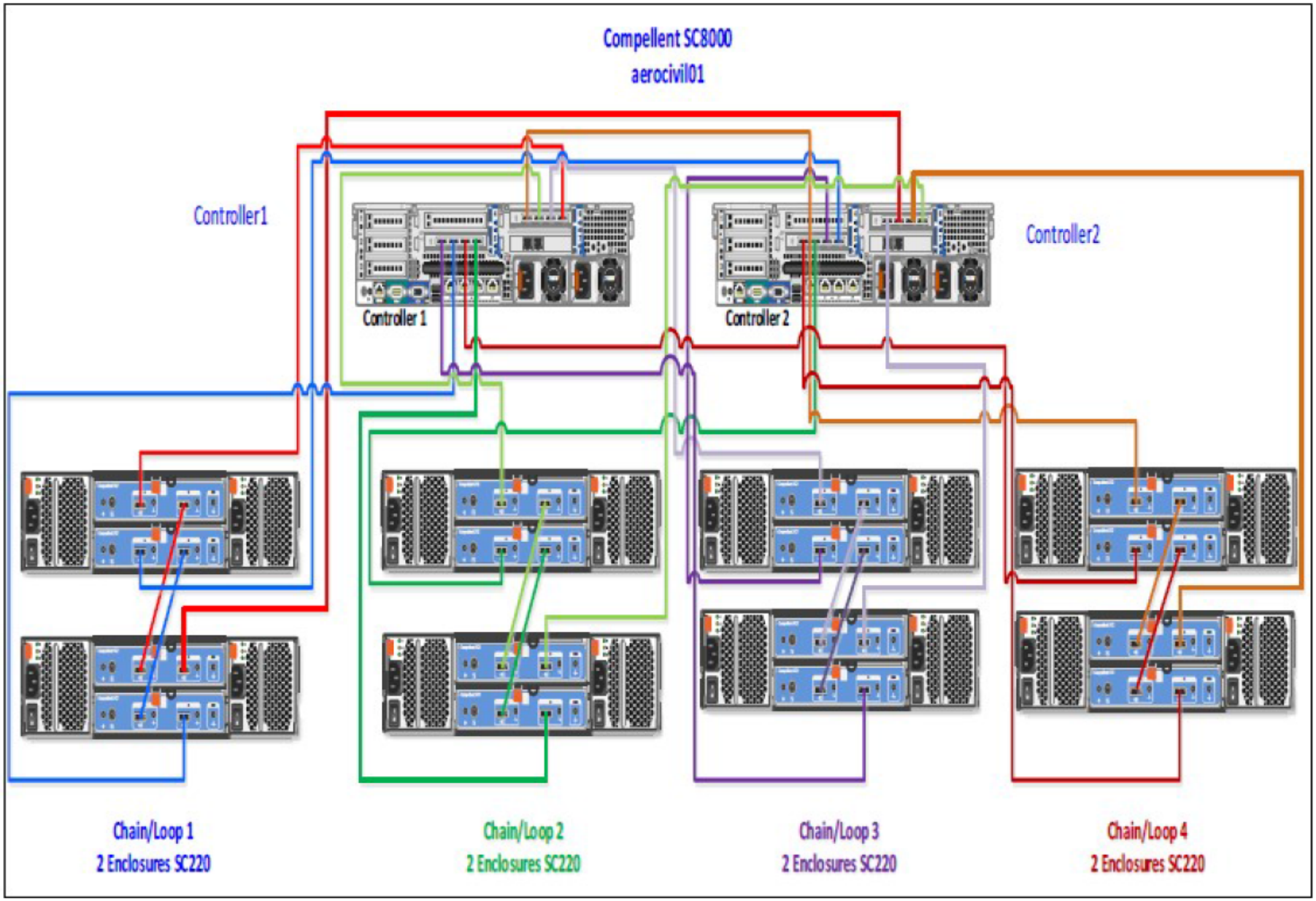
CONVENCIONES

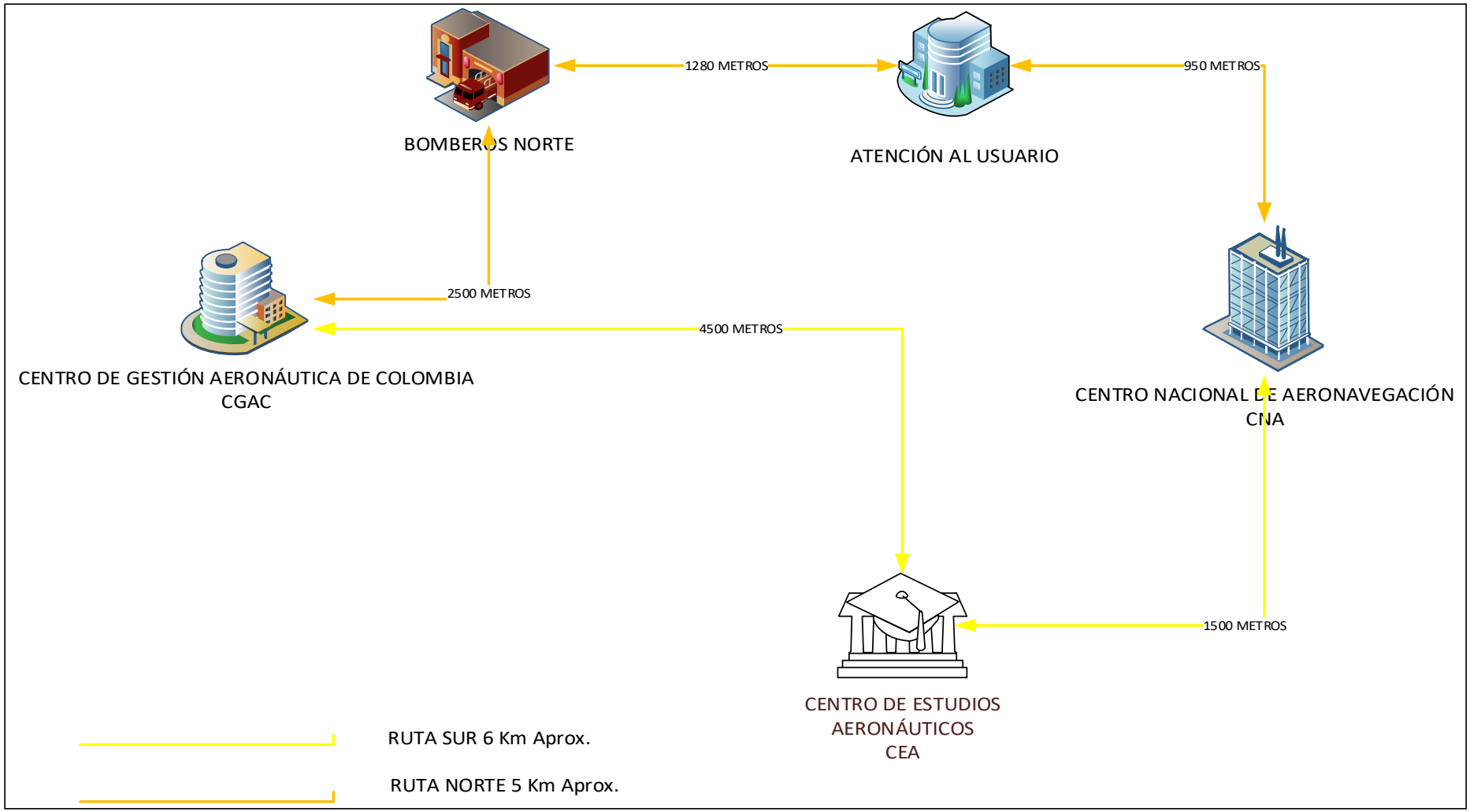
CONEXIÓN UTP

CONEXIÓN FIBRA MULTIMODO

ELABORADO POR:	REVISADO POR:	REV.
Ing. Juan Carlos Serna Pineda Grupo Proyectos de Tecnología de Información	Ing. Julio Cesar Bejarano Rodriguez Grupo Soporte Informático	2021

ESCALA:	SIN ESCALA	HOJA:	1 DE 1


Compellent SC8000
aerocivil01
Controller1
Controller 1
Controller 2
Controller2
Chain/Loop 1
2 Enclosures SC220
Chain/Loop 2
2 Enclosures SC220
Chain/Loop 3
2 Enclosures SC220
Chain/Loop 4
2 Enclosures SC220


1280 METROS
950 METROS
BOMBEROS NORTE
ATENCIÓN AL USUARIO
2500 METROS
4500 METROS
CENTRO DE GESTIÓN AERONÁUTICA DE COLOMBIA
CGAC
CENTRO NACIONAL DE AERONAVEGACIÓN
CNA
1500 METROS
CENTRO DE ESTUDIOS
AERONÁUTICOS
CEA
RUTA SUR 6 Km Aprox.
RUTA NORTE 5 Km Aprox.

UNIDAD ADMINISTRATIVA ESPECIAL DE AERONAUTICA CIVIL

INVENTARIO DE EQUIPOS DE COMPUTO - SAN AEROCIVIL

						HBA		
ITEM	**EQUIPO**	**DESCRIPCION (Marca / Modelo)**	**SERVICIO**	**SOFTWARE**	**VERSION**	**MARCA**	**MODELO**	**DRIVER**
1	Switch	Brocade 6520 Switch	Switch SAN		v8.2.2b	BROCAD	LC-LC,Multi Mode Cable	v3.1.16.1
2	Switch	Brocade 6520 Switch	Switch SAN		v8.2.2b	BROCAD	LC-LC,Multi Mode Cable	v3.1.16.1
3	Servidor	HPE ProLiant DL580 Gen9 Server	VMWare (ESXi1)	VMWARE	7.0	QLOGIC	QLE2692	4.14.0
4	Servidor	HPE ProLiant DL580 Gen9 Server	VMWare (ESXi2)	VMWARE	7.0	QLOGIC	QLE2692	4.14.0
5	Servidor	HPE ProLiant DL380 Gen9 Server	CELLMANAGER	Windows 2016	2016-64-Bit	HPE	Ethernet 10Gb 2-port 560FLR-SFP+ Adapter	4.1.131.0
6	Servidor	Dell PowerEdge R940 Rack Server	Bases de datos	Redhat 7,6	64 bit	Qbex	QLE2692 Dual Port 16Gb FC to PCIe Gen3 x8 Adapter	3.2.6-k
7	Servidor	Dell PowerEdge R940 Rack Server	Bases de datos	Redhat 7,6	64 bit	Qbex	QLE2692 Dual Port 16Gb FC to PCIe Gen3 x8 Adapter	3.2.6-k
8	Servidor	Dell PowerEdge R940 Rack Server	Bases de datos	Redhat 7,6	64 Bit	Qbex	QLE2692 Dual Port 16Gb FC to PCIe Gen3 x8 Adapter	3.2.6-k
9	Librería	HPE StoreEver MSL3040 Tape Library	Librería		3240	Optical	Optical fiber cable MM 50/125 um Om4 BIMMF-pyc-2019 01073m	
10	Librería	HP StoreEver MSL6480 Tape Library	Librería LINUX	Firmware	5.10	HP Ultrium	HP Ultrium 6 Fibre Channel 25MW	
11	Librería		Librería WINDOWS	Firmware	5.10	HP Ultrium	HP Ultrium 6 Fibre Channel 25MW	
12	Librería		Libre para Expandir - de acuerdo a documentación del fabricante	Firmware	5.10	HP Ultrium	HP Ultrium 6 Fibre Channel 25MW	
13	StoreOnce	StoreOnce	HPE StoreOnce 3640 System	4.2.1-1942.21	U30 v1.50	12G SAS Exp Card HPE StoreOnce Gen4 16Gb FC	amphenol dinero optical products 33-413-02 50/125 optical cable 12G SAS Exp Card SN1100Q	4.21 017066

Server Type	OS	Manufacturer	Model	CPU Sockets	CPU Cores	CPU Description	Net Clock Speed [GHz]	CPU Clock Speed [GHz]	Peak CPU Percentage	Memory [KB]	Peak Memory Usage [KB]	Local Capacity [GB]	Free Capacity [GB]	Used Capacity [GB]	Average IOPS	Peak IOPS	95% IOPS	Avg. Read Latency	Avg. Write Latency	Peak Read Latency	Peak Write Latency	Queue Depth	Peak Throughput MB/s	Avg. Throughput MB/s	Read/Write Ratio	Serial No.
FileSystem	Microsoft Windows Server 2012 R2 Standard	VMware Inc.	VMware Virtual Platform	4	4	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	8,8	2,2	100	16776692	12130880	200	118	82	730	10583	3242	1,01	1,12	10,55	13,39	1,51	321,1	28,94	94% / 6%	VMware-42 26 94 95 d6 38 27 de-6c fb 45 d9 be ca f6 0c
FileSystem	Microsoft Windows Server 2012 R2 Standard	VMware Inc.	VMware Virtual Platform	1	4	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	8,8	2,2	100	16776692	9387352	4096	138	4318	3	320	8	0,83	1,33	13,3	37,7	0,04	104,8	0,4	72% / 28%	VMware-42 26 91 49 20 9f 62 b9-90 dd 01 2e 72 73 84 b0
Cellmanager	Microsoft Windows Server 2016 Standard	HPE	ProLiant DL380 Gen9	1	12	Intel(R) Xeon(R) CPU E5-2650 v4 @ 2.20GHz	26,4	2,2	78	66844788	18670328	60156	330	59826	22	2625	22	1,97	8,4	246,3	34,443	0,65	406,7	4,37	93% / 7%	MXQ73406G09
WSUS	Microsoft Windows Server 2016 Standard	VMware Inc.	VMware Virtual Platform	4	4	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	8,8	2,2	99	16776624	14221412	1100	557	543	14	1246	35	2,93	1,61	16,3	27,8	0,12	113,4	2,91	73% / 29%	VMware-42 26 f1 62 be 83 89 b0-02 83 f7 42 1b da d8 41
SQL Cluster DB	Microsoft Windows Server 2012 R2 Standard	VMware Inc.	VMware Virtual Platform	4	8	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	17,6	2,2	99	50331124	47821684	100	42	58	115	5004	253	1,94	2,61	62,332	79,853	13,32	593,4	13,77	69% / 31%	VMware-42 28 22 87 cd 34 63 52-c8 c8 2d 6d f2 f7 f0 cf
SQL Cluster DB	Microsoft Windows Server 2012 R2 Standard	VMware Inc.	VMware Virtual Platform	4	8	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	17,6	2,2	97	50331124	8283932	100	63	37	3	1497	6	0,8	1,12	81,8	34,2	0,02	9,9	0,04	41% / 59%	VMware-42 28 98 c6 95 37 4f d9-ed 91 87 d7 8e 3e cd 1f
SAN Server	Microsoft Windows Server 2012 R2 Standard	VMware Inc.	VMware Virtual Platform	2	4	Intel(R) Xeon(R) CPU E7-8890 v4 @ 2.20GHz	8,8	2,2	99	8388016	7741144	500	193	307	7	450	11	1,44	2,33	13,1	88,1	0,07	15,4	0,13	82% / 18%	VMware-42 28 e2 29 e7 66 b7 b0-0f 4d ba 43 c6 c8 64 68

Server Type	OS	GPU	Serial No.
FileSystem	Microsoft Windows Server 2012 R2 Standard	VMware SVGA 3D	VMware-42 26 94 95 d6 38 27 de-6c fb 45 df be ca f6 0c
FileSystem	Microsoft Windows Server 2012 R2 Standard	VMware SVGA 3D	VMware-42 26 91 d4 20 9f 62 b9-90 dd 01 2e 72 73 84 b0
Cellmanager	Microsoft Windows Server 2016 Standard	Matrox G200eh (HP) WDDM 2.0	MXQ7340609
WSUS	Microsoft Windows Server 2016 Standard	VMware SVGA 3D	VMware-42 26 f1 62 be 83 89 b0-02 83 f7 42 1b da d8 41
SQL Cluster DB	Microsoft Windows Server 2012 R2 Standard	VMware SVGA 3D	VMware-42 28 22 87 cd 34 63 52-c8 c8 2d 6d f2 f7 f0 cf
SQL Cluster DB	Microsoft Windows Server 2012 R2 Standard	VMware SVGA 3D	VMware-42 28 98 c6 95 37 49 d0-ed 91 87 c0 8e 3e cd 1f
SAN Server	Microsoft Windows Server 2012 R2 Standard	VMware SVGA 3D	VMware-42 28 e2 29 e7 44 b7 b0-0f 4d ba 43 c6 c8 64 68
Database Server	Red Hat Enterprise Linux release 7.6	Matrox Electronics Systems Ltd. Integrated Matrox G200eW3 Graphics Controller (rev 04)	H9VGMR2
Database Server	Red Hat Enterprise Linux release 7.6	Matrox Electronics Systems Ltd. Integrated Matrox G200eW3 Graphics Controller (rev 04)	H9VHMR2
Database Server	Red Hat Enterprise Linux Server release 7.6 (Maipo)	Matrox Electronics Systems Ltd. Integrated Matrox G200eW3 Graphics Controller (rev 04)	22SFMR2

Server Type	OS	Manufacturer	Model	CPU Sockets	CPU Cores	CPU Description	Net Clock Speed (GHz)	CPU Clock Speed (GHz)	Peak CPU Percentage	CPU Threads	Memory (KB)	Peak Memory Usage (KB)	Local Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	Average IOPS	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Peak Throughput MB/s	Avg. Throughput MB/s	Read/Write Ratio	Guest VM Count	Number of NICs	Number of HBAs
Database Server	Red Hat Enterprise Linux release 7.6	Dell Inc.	PowerEdge R840	4	16	Intel(R) Xeon(R) Platinum 8256 CPU @ 3.80GHz	60,8	3,8	32	32	1056030272	1056030272	5587	2859	2728	746	2111	8507	1,26	1,18	1,08	874,5	80,96	85% / 15%	2	6
Database Server	Red Hat Enterprise Linux release 7.6	Dell Inc.	PowerEdge R840	4	16	Intel(R) Xeon(R) Platinum 8156 CPU @ 3.60GHz	57,6	3,6	35	32	1056030272	1056030272	5587	2858	2729	1230	3946	11764	1,16	2,7	2,28	948,9	146,55	95% / 5%	2	6
Database Server	Red Hat Enterprise Linux Server release 7.6 (Maipo)	Dell Inc.	PowerEdge R840	4	32	Intel(R) Xeon(R) Gold 6134 CPU @ 3.20GHz	102,4	3,2	17	64	527589024	527589024	18257	2037	16220	993	3293	6148	0,93	2,84	0,35	1106,2	156,23	95% / 5%	4	6

Server Type	Device Name	Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Read/Write Ratio
FileSystem	0 C:	200	118	82	31	474	1,82	4,63	0,17	89% / 11%
CELLMANAGER	6	4096	0	4096	0	0	0,01	0	0	100% / 0%
CELLMANAGER	8 F:	500	64	436	0	0	0,01	0	0	100% / 0%
SQL Cluster DB	0 C:	100	63	37	6	1497	0,79	1,32	0,02	41% / 59%
Database Server	36000d31000b626000000000000000100	500	495	5	0	14	1,53	0,22	0	97% / 3%
Database Server	36000d31000b6260000000000000000ff	900	77	823	328	5120	2,91	1,2	1,68	82% / 18%
Database Server	36000d31000b626000000000000000011c	10	5	5	0	16	1,05	0	0	100% / 0%
Database Server	36000d31000b6260000000000000000e9	200	85	115	0	14	1,69	0,21	0	97% / 3%
Database Server	36000d31000b6260000000000000000e9	200	85	115	0	14	1,74	0,24	0	97% / 3%
Database Server	dm-20	1024	0	1024	0	0	0	0	0	0% / 100%
Database Server	dm-25	1000	0	1000	401	795	0,83	0,84	0,2	97% / 3%
Database Server	dm-54	500	100	400	0	630	0,8	0	0,06	100% / 0%
Database Server	dm-56	600	85	515	270	1537	2,93	1,99	1,27	82% / 18%
Database Server	dm-61	500	100	400	0	698	0,36	0	0,1	100% / 0%
FileSystem	2	4096	0	4096	0	0	0,03	0	0	100% / 0%
CELLMANAGER	0 C: D:	279	105	174	9	2616	3,26	13,68	0,12	61% / 39%
CELLMANAGER	14	4096	0	4096	0	0	0	0	0	0% / 100%
WSUS	0 C:	100	62	38	14	1234	1,47	1,65	0,07	52% / 48%
SQL Cluster DB	0 C:	100	39	61	11	450	1,43	2,32	0,07	82% / 18%
SAN Server	1 E:	400	154	246	0	74	0,05	0,02	0	99% / 1%
Database Server	36000d31000b6260000000000000000fd	800	245	555	3	211	1,93	1,07	0,01	30% / 70%
Database Server	36000d31000b626000000000000000104	400	395	5	0	16	1,64	0	0	100% / 0%
Database Server	36000d31000b6260000000000000000fd	800	245	555	259	8140	4,75	1,66	1,67	92% / 8%
Database Server	sda	447	447	0	2	336	0,24	0,02	0	4% / 96%
Database Server	dm-12	1000	0	1000	389	717	0,84	0,84	0,28	97% / 3%
Database Server	dm-13	800	300	500	0	0	0	0	0	0% / 100%
Database Server	dm-31	1000	0	1000	370	738	0,85	0,84	0,3	97% / 3%
Database Server	dm-33	100	0	100	0	0	0	0	0	0% / 100%
CELLMANAGER	3	4096	0	4096	0	0	0,01	0	0	100% / 0%
CELLMANAGER	10	4096	0	4096	0	0	0	0	0	0% / 100%
Database Server	36000d31000b6260000000000000000e8	200	188	12	0	14	1,58	0,31	0	96% / 4%
Database Server	36000d31000b626000000000000000017f	220	25	195	84	503	2,48	8,57	0,48	73% / 27%
Database Server	dm-17	200	0	200	0	0	0	0	0	0% / 100%
Database Server	dm-27	1000	0	1000	371	767	0,91	0,87	0,26	97% / 3%
Database Server	dm-39	500	0	500	0	0	0	0	0	0% / 100%
Database Server	dm-8	500	336	164	61	682	0,71	0,89	0,06	21% / 79%
CELLMANAGER	15	4096	0	4096	0	0	0	0	0	0% / 100%
CELLMANAGER	16	4096	0	4096	0	0	0	0	0	0% / 100%
Database Server	36000d31000b626000000000000000104	400	395	5	0	16	1,45	0	0	100% / 0%
Database Server	36000d31000b626000000000000000103	400	205	195	0	156	1,63	2,6	0	78% / 22%
Database Server	sda	447	447	0	3	352	0,24	0,02	0	4% / 96%
Database Server	36000d31000b6260000000000000000e8	200	188	12	0	15	1,84	0,24	0	95% / 5%
Database Server	dm-10	150	0	150	0	0	0	0	0	0% / 100%
Database Server	dm-11	100	0	100	0	0	0	0	0	0% / 100%
Database Server	dm-35	100	0	100	0	0	0	0	0	0% / 100%
Database Server	dm-38	500	313	187	0	0	0	0	0	0% / 100%
Database Server	sda	223	94	129	13	1035	1,12	0,26	0,2	85% / 15%
CELLMANAGER	2	4915	0	4915	0	0	0,02	0	0	100% / 0%
CELLMANAGER	4	4096	0	4096	0	0	0,01	0	0	100% / 0%
Database Server	36000d31000b626000000000000000017f	220	25	195	0	15	1,41	0,19	0	97% / 3%
Database Server	36000d31000b6260000000000000000ea	200	192	8	0	14	1,7	0,22	0	97% / 3%
Database Server	36000d31000b626000000000000000011f	10	5	5	0	16	1,33	0	0	100% / 0%
Database Server	dm-16	300	0	300	0	0	0	0	0	0% / 100%
Database Server	dm-18	1000	0	1000	384	723	0,81	0,84	0,3	97% / 3%
Database Server	dm-7	1000	0	1000	384	751	0,81	0,85	0,35	97% / 3%
Database Server	dm-9	560	64	496	0	632	0,07	0	0,01	100% / 0%
FileSystem	0 C:	200	138	62	14	474	1,81	3,73	0,11	85% / 15%
CELLMANAGER	11	4096	0	4096	0	0	0	0	0	0% / 100%
CELLMANAGER	13	4096	0	4096	0	0	0	0	0	0% / 100%
WSUS	1 E:	1000	495	505	24	408	3,42	0,85	0,1	98% / 2%
Database Server	36000d31000b626000000000000000011f	10	5	5	0	17	1,09	0	0	100% / 0%
Database Server	36000d31000b6260000000000000000e7	200	85	115	0	15	1,78	0,24	0	96% / 4%
Database Server	36000d31000b626000000000000000011c	10	5	5	0	16	1,34	0	0	100% / 0%
Database Server	36000d31000b626000000000000000100	500	495	5	0	14	1,63	0,25	0	97% / 3%
Database Server	36000d31000b626000000000000000101	700	205	495	0	14	1,69	0,24	0	97% / 3%
Database Server	36000d31000b6260000000000000000e7	200	85	115	0	15	1,78	0,5	0	90% / 10%
Database Server	dm-26	500	100	400	0	589	1,27	1,06	0,01	99% / 1%

Server Type	Device Name	Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Read/Write Ratio
CELLMANAGER	7	4096	0	4096	0	0	0,01	0	0	100% / 0%
CELLMANAGER	9	4096	0	4096	0	0	0,02	0	0	100% / 0%
Database Server	36000d31000b626000000000000000103	400	205	195	0	14	1,65	0,31	0	96% / 4%
Database Server	36000d31000b6260000000000000000ff	900	76	824	336	5674	3,97	1,17	1,99	84% / 16%
Database Server	dm-19	500	100	400	0	638	0,76	0	0,09	100% / 0%
Database Server	dm-23	500	100	400	1	600	5,54	0,98	0,09	98% / 2%
Database Server	dm-55	100	0	100	0	0	0	0	0	0% / 100%
Database Server	dm-6	100	1	99	0	0	0	0	0	0% / 100%
CELLMANAGER	1 E:	600	161	439	8	1200	2,01	0,86	0,59	96% / 4%
CELLMANAGER	5	4096	0	4096	0	0	0,02	0	0	100% / 0%
CELLMANAGER	12	4710	0	4710	0	0	0	0	0	0% / 100%
SQL Cluster DB	0 C:	100	42	58	44	1894	2,03	6,76	0,23	66% / 34%
Database Server	36000d31000b6260000000000000000ea	200	192	8	0	14	1,64	0,21	0	96% / 4%
Database Server	36000d31000b6260000000000000000fe	400	205	195	0	14	1,49	0,16	0	97% / 3%
Database Server	36000d31000b626000000000000000101	700	205	495	10	722	3,07	1,43	0,22	63% / 37%
Database Server	36000d31000b6260000000000000000fe	400	205	195	38	233	1,36	14,08	1,59	80% / 20%
Database Server	dm-14	700	0	700	392	1703	0,33	7,69	0,96	94% / 6%
Database Server	dm-30	100	0	100	0	0	0	0	0	0% / 100%
Database Server	dm-48	100	0	100	0	0	0	0	0	0% / 100%
Database Server	dm-64	500	244	256	99	2156	2,84	1,23	0,48	88% / 12%
Database Server	dm-29	500	100	400	0	561	0,8	0,52	0,05	100% / 0%
Database Server	dm-46	1000	0	1000	373	700	0,86	0,86	0,38	97% / 3%
Database Server	dm-50	1000	0	1000	385	752	0,84	0,85	0,33	97% / 3%

Server Type	Device Name	Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Read/Write Ratio
FileSystem	6000D31000B626000000000000000000CE-540efed4-	4096	0	4096	73	3758	1,42	0,85	0,31	99% / 1%
FileSystem	6000D31000B6260000000000000000D0-309abe45-	3072	0	3072	6	4423	0,96	0,6	0,17	100% / 0%
FileSystem	6000D31000B626000000000000000181-ba37be27-	4096	0	4096	0	409	0,06	0,03	0	100% / 0%
FileSystem	6000D31000B62600000000000000013D-19ddc9fb-	4096	0	4096	11	1114	0,76	0,62	0,08	95% / 5%
FileSystem	6000D31000B626000000000000000159-662fa67d-	3072	0	3072	0	5	0,04	0,02	0	91% / 9%
FileSystem	6000D31000B626000000000000000087-803299d2-	4096	0	4096	9	526	0,47	0,04	0,03	100% / 0%
FileSystem	6000D31000B6260000000000000000C8-87af581e-	4096	0	4096	0	710	0,22	0,09	0,01	99% / 1%
FileSystem	6000D31000B626000000000000000089-43e1255d-	4096	0	4096	899	3927	1,26	1,01	1,21	88% / 12%
FileSystem	6000D31000B62600000000000000008B-94204249-	4096	0	4096	653	3936	1,65	0,47	1,51	99% / 1%
FileSystem	6000D31000B62600000000000000000B8-d77036ce-	4096	0	4096	1030	2373	0,9	1,13	0,93	100% / 0%
FileSystem	6000D31000B626000000000000000083-aafa7532	2048	0	2048	0	588	1,01	0,12	0,01	98% / 2%
FileSystem	6000D31000B626000000000000000082-928cdc59	2048	0	2048	217	4171	0,52	1,02	0,17	100% / 0%
FileSystem	6000D31000B62600000000000000009B-0f4ab54c-	2048	0	2048	49	2010	0,62	0,7	0,1	99% / 1%
FileSystem	6000D31000B6260000000000000000C4-5258a5ad	10	0	10	1	5	0,14	0,78	0	24% / 76%
FileSystem	6000D31000B62600000000000000007A-2b494744-	4096	0	4096	0	516	0,17	0,03	0,03	100% / 0%
FileSystem	6000D31000B626000000000000000071-776d9f74	2048	0	2048	28	1447	1,36	0,27	0,28	99% / 1%
FileSystem	6000D31000B62600000000000000006F-d4bf6245-	3072	0	3072	0	586	0,45	0,09	0,01	100% / 0%
FileSystem	6000D31000B62600000000000000006D-7875743e-	3584	0	3584	112	1481	0,97	0,74	0,17	97% / 3%
FileSystem	6000D31000B6260000000000000000CE-540efed4-	4096	0	4096	0	0	0,02	0	0	100% / 0%
FileSystem	6000D31000B6260000000000000000D0-309abe45-	3072	0	3072	0	0	0,01	0	0	100% / 0%
FileSystem	6000D31000B626000000000000000181-ba37be27-	4096	0	4096	0	0	0,02	0	0	100% / 0%
FileSystem	6000D31000B62600000000000000013D-19ddc9fb-	4096	0	4096	0	0	0,02	0	0	100% / 0%
FileSystem	6000D31000B626000000000000000159-662fa67d-	3072	0	3072	0	0	0,03	0	0	100% / 0%
FileSystem	6000D31000B626000000000000000087-803299d2-	4096	0	4096	0	0	0,01	0	0	100% / 0%
FileSystem	6000D31000B6260000000000000000C8-87af581e-	4096	0	4096	0	0	0,02	0	0	100% / 0%
FileSystem	6000D31000B626000000000000000089-43e1255d-	4096	0	4096	0	0	0,01	0	0	100% / 0%
FileSystem	6000D31000B62600000000000000008B-94204249-	4096	0	4096	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B62600000000000000000B8-d77036ce-	4096	0	4096	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B626000000000000000083-aafa7532	2048	0	2048	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B626000000000000000082-928cdc59	2048	0	2048	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B6260000000000000000C1-d83b0e3e-	4096	0	4096	739	5401	1,4	0,86	1,3	74% / 26%
FileSystem	6000D31000B62600000000000000009B-0f4ab54c-	2048	0	2048	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B6260000000000000000C4-5258a5ad	10	0	10	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B62600000000000000007A-2b494744-	4096	0	4096	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B626000000000000000071-776d9f74	2048	0	2048	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B62600000000000000006F-d4bf6245-	3072	0	3072	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B62600000000000000006D-7875743e-	3584	0	3584	0	0	0	0	0	0% / 100%
FileSystem	6000D31000B6260000000000000000C1-d83b0e3e-	4096	0	4096	0	0	0	0	0	0% / 100%
SQL Cluster DB	6000D31000B6260000000000000000A3-89ea1c5f-	5	0	5	1	3	0,03	0,98	0	4% / 96%
SQL Cluster DB	6000D31000B62600000000000000009F-02672af9-	200	0	200	46	1294	0,02	0,76	0,07	0% / 100%
SQL Cluster DB	6000D31000B6260000000000000000A0-a7e87528-	600	0	600	85	4704	1,38	3,36	15,31	85% / 15%
SQL Cluster DB	6000D31000B626000000000000000A1-76e87e7c-	400	0	400	106	208	1,09	3,38	0,15	89% / 11%
SQL Cluster DB	6000D31000B6260000000000000000A2-8da0d78e-	200	0	200	0	0	0,02	0	0	100% / 0%
SQL Cluster DB	6000D31000B6260000000000000000A2-8da0d78e-	200	0	200	0	0	0,02	0	0	100% / 0%
SQL Cluster DB	6000D31000B6260000000000000000A0-a7e87528-	600	0	600	0	0	0,03	0	0	100% / 0%
SQL Cluster DB	6000D31000B6260000000000000000A1-76e87e7c-	400	0	400	0	0	0,02	0	0	100% / 0%
SQL Cluster DB	6000D31000B6260000000000000000A3-89ea1c5f-	5	0	5	0	0	0,02	0	0	100% / 0%
SQL Cluster DB	6000D31000B62600000000000000009F-02672af9-	200	0	200	0	0	0,02	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f8	10	0	10	0	1	1,46	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000107	400	0	400	21	100	0,91	1,07	0,02	9% / 91%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000119	10	0	10	0	4	0,9	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012f	10	0	10	0	4	0,93	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010a	400	0	400	24	93	1,08	1,1	0,03	10% / 90%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010f	400	0	400	0	2	2,21	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000120	400	0	400	110	846	0,81	1,39	0,1	93% / 7%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000130	10	0	10	0	4	0,39	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000117	400	0	400	0	2	1,44	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fb	10	0	10	4	9	0,65	1,12	0	67% / 33%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000127	400	0	400	22	146	1,01	1,46	0,03	69% / 31%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011b	10	0	10	0	4	0,47	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000109	400	0	400	19	97	0,78	1,11	0,02	4% / 96%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012c	10	0	10	0	4	0,6	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000105	400	0	400	19	106	0,7	1,1	0,02	4% / 96%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012b	10	0	10	0	4	0,66	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012d	10	0	10	0	4	0,7	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000113	400	0	400	0	1	1,71	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011d	10	0	10	0	4	0,72	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000128	400	0	400	0	2	1,57	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000112	400	0	400	0	1	1,61	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000111	400	0	400	0	2	1,57	0	0	100% / 0%

Server Type	Device Name	Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Read/Write Ratio
Database Server	SCOMPELNTCompellent Vol 0000b626-00000123	400	0	400	0	2	1,62	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fa	10	0	10	0	3	1,11	0,06	0	59% / 41%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010e	400	0	400	339	1270	0,94	1,09	0,32	87% / 13%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000115	400	0	400	0	1	1,64	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000122	400	0	400	21	162	0,96	1,36	0,01	71% / 29%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010c	400	0	400	18	104	0,86	1	0,03	3% / 97%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000114	400	0	400	0	1	1,61	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000121	400	0	400	0	2	1,89	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000144	400	0	400	58	192	2,32	0,82	0,16	99% / 1%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f7	10	0	10	4	9	0,63	1,11	0,01	68% / 32%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010b	400	0	400	336	1238	0,95	0,87	0,27	87% / 13%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000116	400	0	400	0	2	1,87	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000125	400	0	400	0	2	2,19	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fc	10	0	10	4	9	0,62	1,15	0	68% / 32%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000118	400	0	400	0	2	2,07	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000129	400	0	400	24	164	0,92	1,35	0,02	70% / 30%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000108	400	0	400	343	1364	0,9	0,87	0,24	86% / 14%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f9	10	0	10	4	9	0,62	1,11	0	67% / 33%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011a	10	0	10	0	4	0,69	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012a	10	0	10	0	4	0,82	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000106	400	0	400	339	1349	0,94	1,08	0,18	87% / 13%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011e	10	0	10	0	4	0,8	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000110	400	0	400	0	1	1,58	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000124	400	0	400	816	2353	0,67	1,32	0,41	99% / 1%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000126	400	0	400	0	2	1,64	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010d	400	0	400	451	1567	1,69	1,01	0,43	95% / 5%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000145	400	0	400	57	258	2,32	1,44	0,19	99% / 1%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f6	10	0	10	8	11	0,74	1,33	0,01	82% / 18%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f6	10	0	10	8	11	0,67	1,23	0	86% / 14%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010d	400	0	400	4	8	0,62	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000124	400	0	400	0	1	1,68	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000145	400	0	400	50	201	1,74	8,6	0,29	76% / 24%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000123	400	0	400	0	2	1,45	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000126	400	0	400	0	2	1,38	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000112	400	0	400	1863	3974	0,7	1,42	1,25	99% / 1%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000111	400	0	400	0	2	1,28	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011d	10	0	10	0	3	0,58	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000128	400	0	400	0	2	1,32	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012d	10	0	10	0	3	0,57	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000113	400	0	400	1508	4004	0,78	1,53	1,19	98% / 2%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f8	10	0	10	0	1	1,32	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000107	400	0	400	13	60	0,76	1,43	0,01	15% / 85%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000119	10	0	10	0	3	1,01	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012f	10	0	10	0	3	1,04	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010a	400	0	400	13	69	0,92	1,3	0,02	9% / 91%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010f	400	0	400	0	2	1,83	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000120	400	0	400	0	1	1,31	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000130	10	0	10	0	3	0,41	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000117	400	0	400	0	2	1,28	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fb	10	0	10	4	6	0,63	1,04	0	75% / 25%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000127	400	0	400	0	1	1,66	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011b	10	0	10	0	3	0,51	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000109	400	0	400	8	67	0,57	1,73	0,02	0% / 100%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012c	10	0	10	0	3	0,44	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000105	400	0	400	9	57	0,49	1,53	0,01	0% / 100%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012b	10	0	10	0	3	0,56	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012e	10	0	10	0	4	0,84	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000110	400	0	400	11	81	0,89	0,88	0,01	4% / 96%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fa	10	0	10	0	1	1,38	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010e	400	0	400	297	1363	0,99	1,22	0,35	83% / 17%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000115	400	0	400	10	83	1,02	0,9	0,01	3% / 97%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000122	400	0	400	0	1	1,78	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010c	400	0	400	11	51	0,55	1,52	0,02	3% / 97%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000114	400	0	400	12	62	0,72	0,92	0,01	17% / 83%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000121	400	0	400	0	2	1,62	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000144	400	0	400	55	203	1,5	7,9	0,22	74% / 26%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f7	10	0	10	4	6	0,66	1,14	0	75% / 25%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000010b	400	0	400	288	1319	1,02	0,99	0,23	83% / 17%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000116	400	0	400	0	2	1,71	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000125	400	0	400	0	2	1,89	0	0	100% / 0%

Server Type	Device Name	Capacity (GB)	Free Capacity (GB)	Used Capacity (GB)	95% IOPS	Peak IOPS	Avg. Read Latency	Avg. Write Latency	Queue Depth	Read/Write Ratio
Database Server	SCOMPELNTCompellent Vol 0000b626-000000fc	10	0	10	4	6	0,62	1,11	0,01	75% / 25%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000118	400	0	400	0	2	1,73	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000129	400	0	400	0	1	2,13	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000108	400	0	400	306	1426	0,98	0,99	0,21	83% / 17%
Database Server	SCOMPELNTCompellent Vol 0000b626-000000f9	10	0	10	4	6	0,65	1,14	0,01	75% / 25%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011a	10	0	10	0	4	0,64	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012a	10	0	10	0	4	0,83	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-00000106	400	0	400	292	1436	1,05	1,2	0,28	83% / 17%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000011e	10	0	10	0	4	0,9	0	0	100% / 0%
Database Server	SCOMPELNTCompellent Vol 0000b626-0000012e	10	0	10	0	4	0,97	0	0	100% / 0%