

R10 R11 R12 R13 R14 R15 R16 R17 R18

DAQ computers	Event Builders	Cat 4500 Fiber Panels Infiniband	Cisco 2960S RAIDs Disc Server	Level 3 farm				
---------------	----------------	--	-------------------------------------	--------------	--	--	--	--

R9	KVM PLC Panels	⚡⚡	2xL6-20R 1x PS + 1x PSU
R8	Online computers	⚡⚡	1x PS + 1x PSU
R7	Terminal Servers Patch Panels Cisco 2960S	⚡⚡	2x PS + 1x PSU
R6	Trigger Test NIM VXS	⚡⚡	2x L6-20R 2x PS
R5	NIM VXS VME	⚡⚡	2x L6-20R 2x PS
R4	CAEN MPOD VME	⚡⚡	3x L6-20R 1x PS
R3	CAEN MPOD	⚡⚡	3x L6-20R 1x PS
R2	Controls PLC CANbus	⚡⚡	2x L6-20R 2x PS
R1		⚡	

⚡⚡	⚡⚡	⚡⚡	⚡⚡	⚡⚡	⚡
1x PS + 1x PSU	1x PS + 1x PSU	4x L6-20R + 1x PS + 1x PSU	1x PS + 1x PSU	1x PS + 1x PSU	

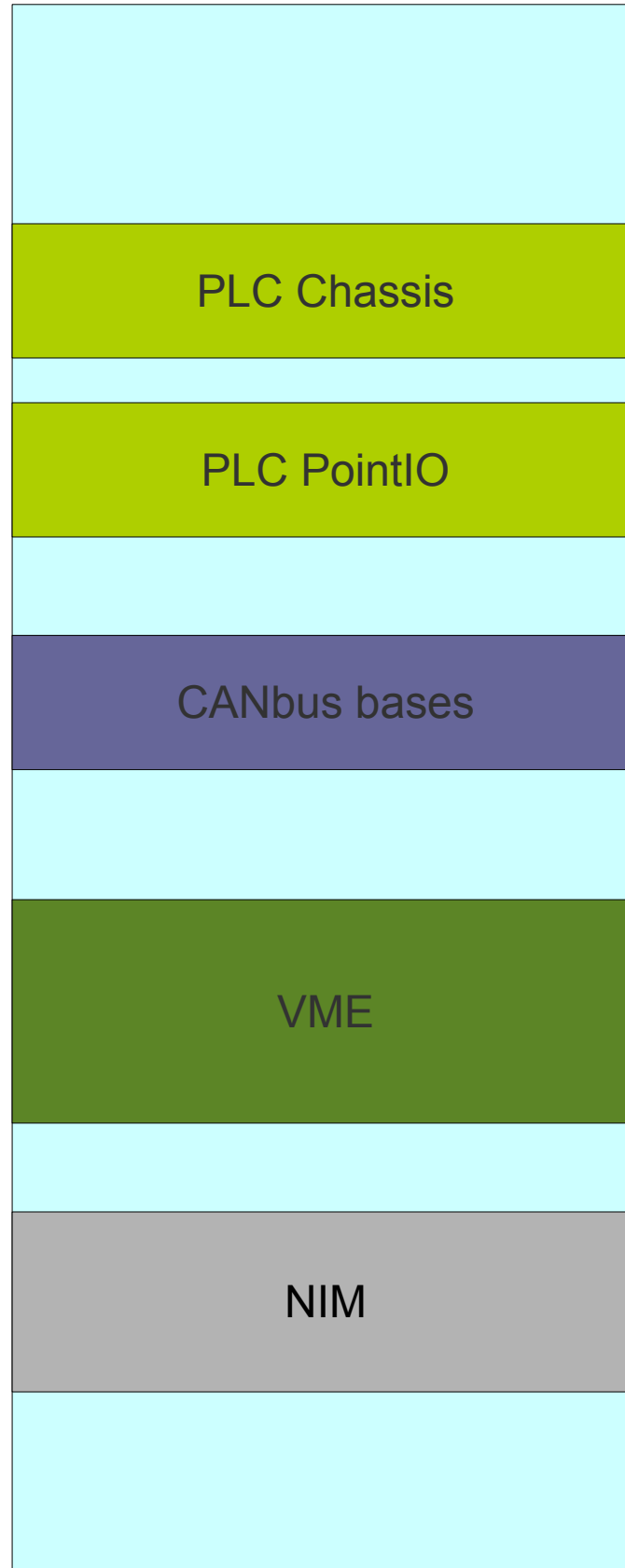
⚡⚡ PCs in the control room  
3x PS + 3x PSU

Power to the racks {  
⚡ Clean 208V 3 phases  
⚡ UPS 208V 3 phases


Power from the racks {  
 L6-20R NEMA standard, 3.5 KW power capable  
PS - Power Strip with 208V C-3 & 120V 5-20R output sockets, CS-27VY 20Amp, 7 KW  
PSU - Power Strip with 208V C-3 & 120V 5-20R output sockets, CS-27VY 20Amp, 7 KW, On UPS  
PS - Power Strip with 120V output with 5-20R sockets, 20 Amps  
PSU - Power Strip with 120V output with 5-20R sockets, 20 Amps, on UPS

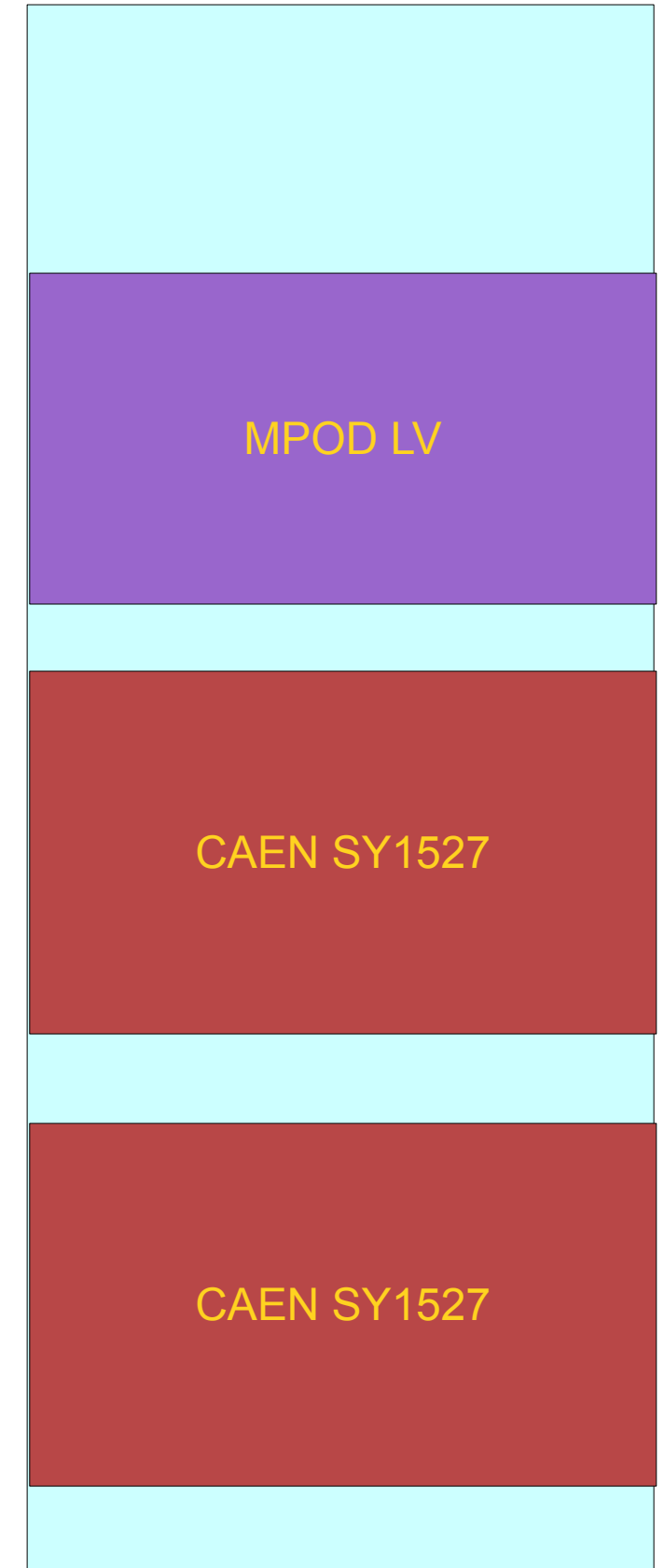
Rack 1

 2x L6-20R + 2x PS



Rack 2

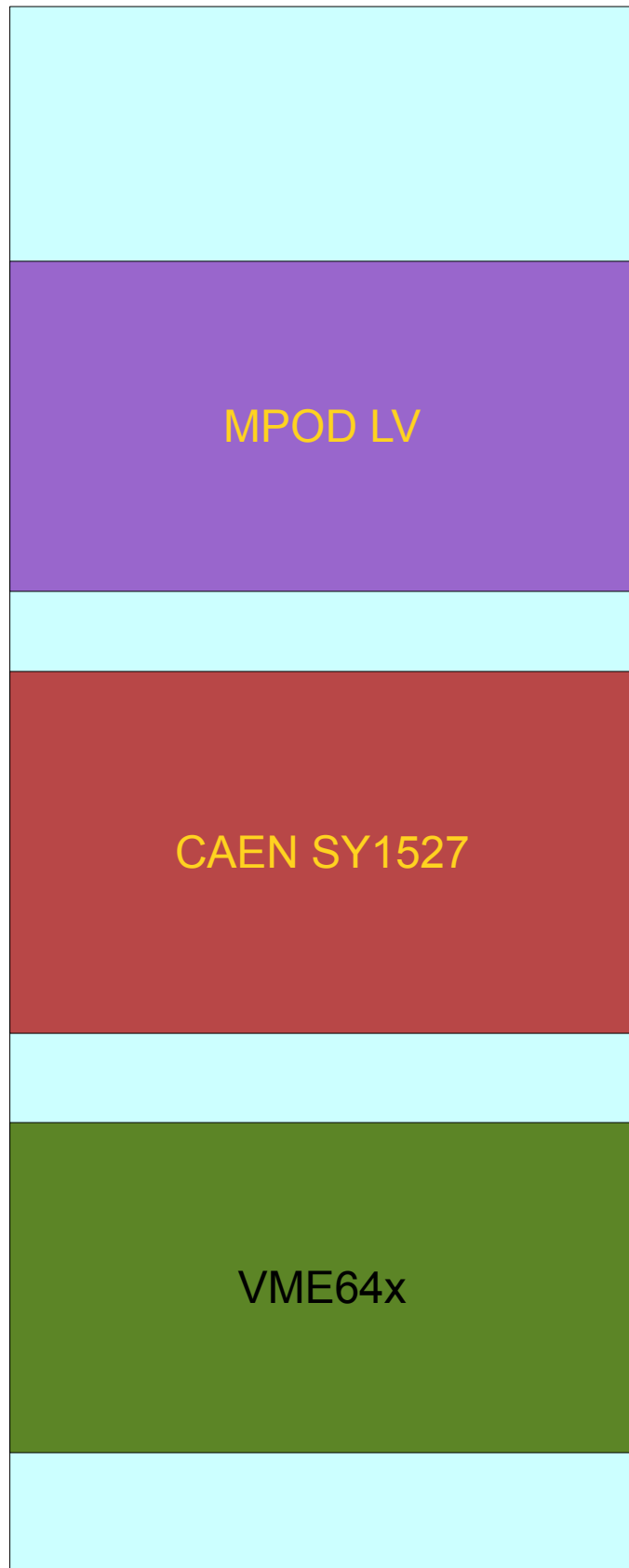
 3x L6-20R  
1x PS



Rack 3



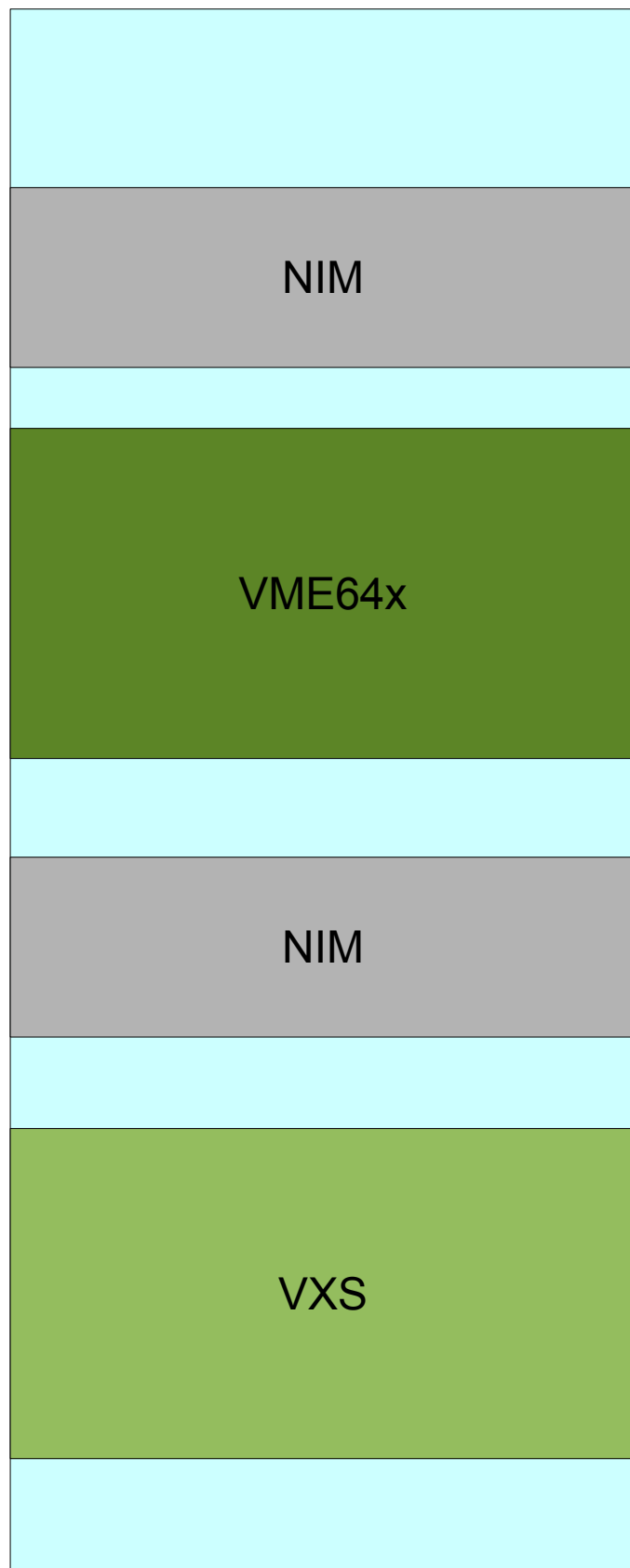
3x L6-20R  
1x PS



Rack 4



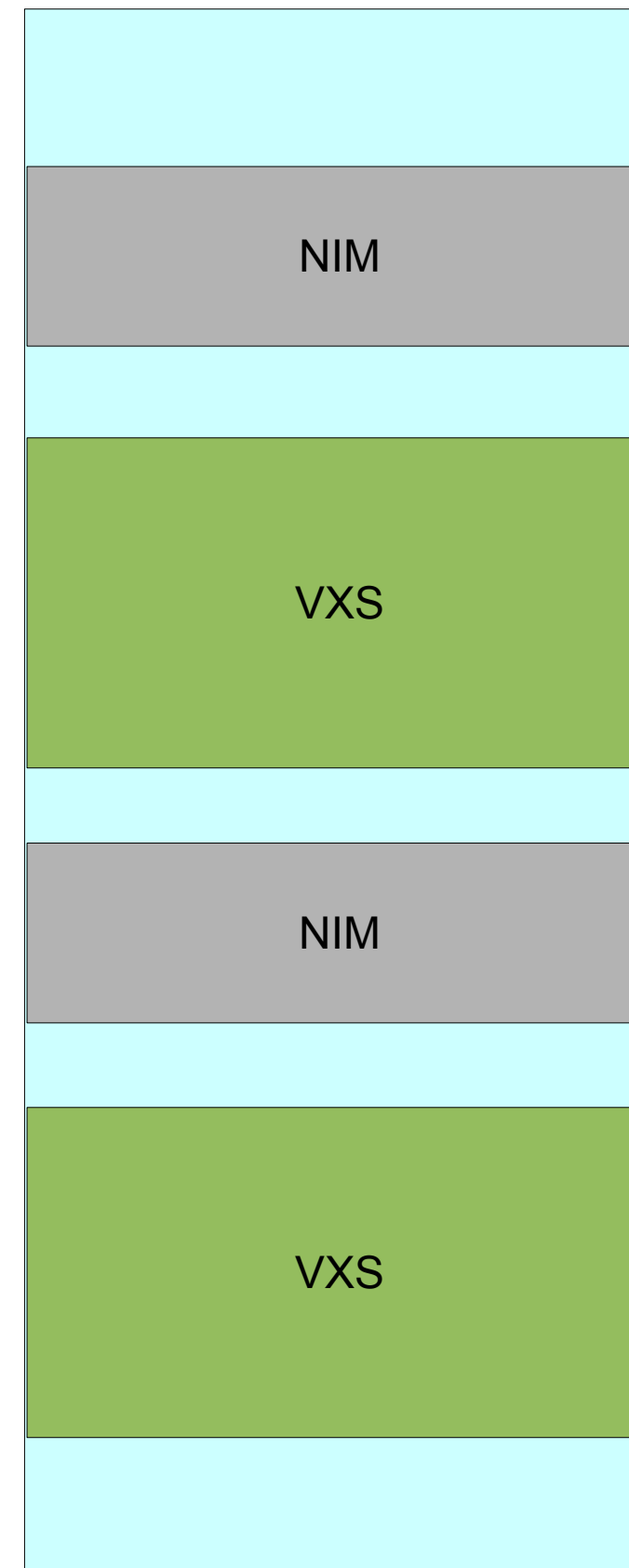
2x L6-20R  
2x PS



Rack 5

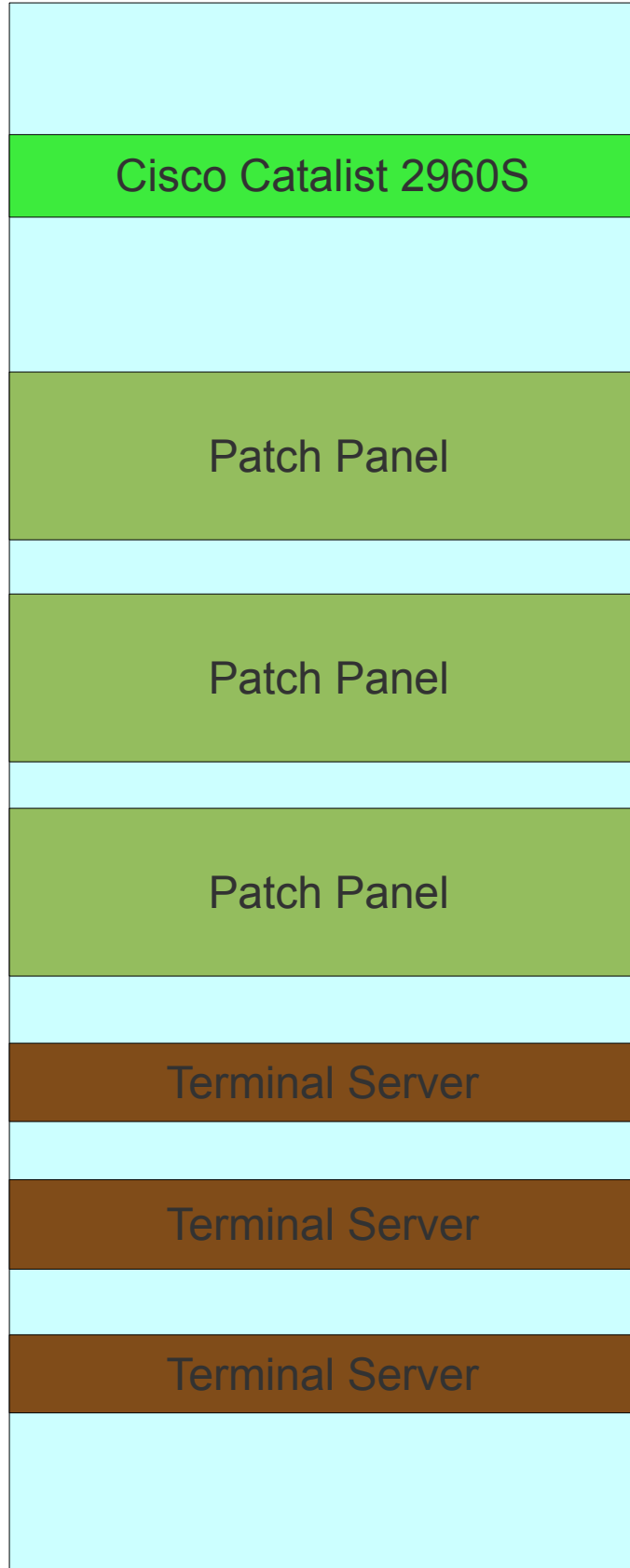


2x L6-20R  
2x PS



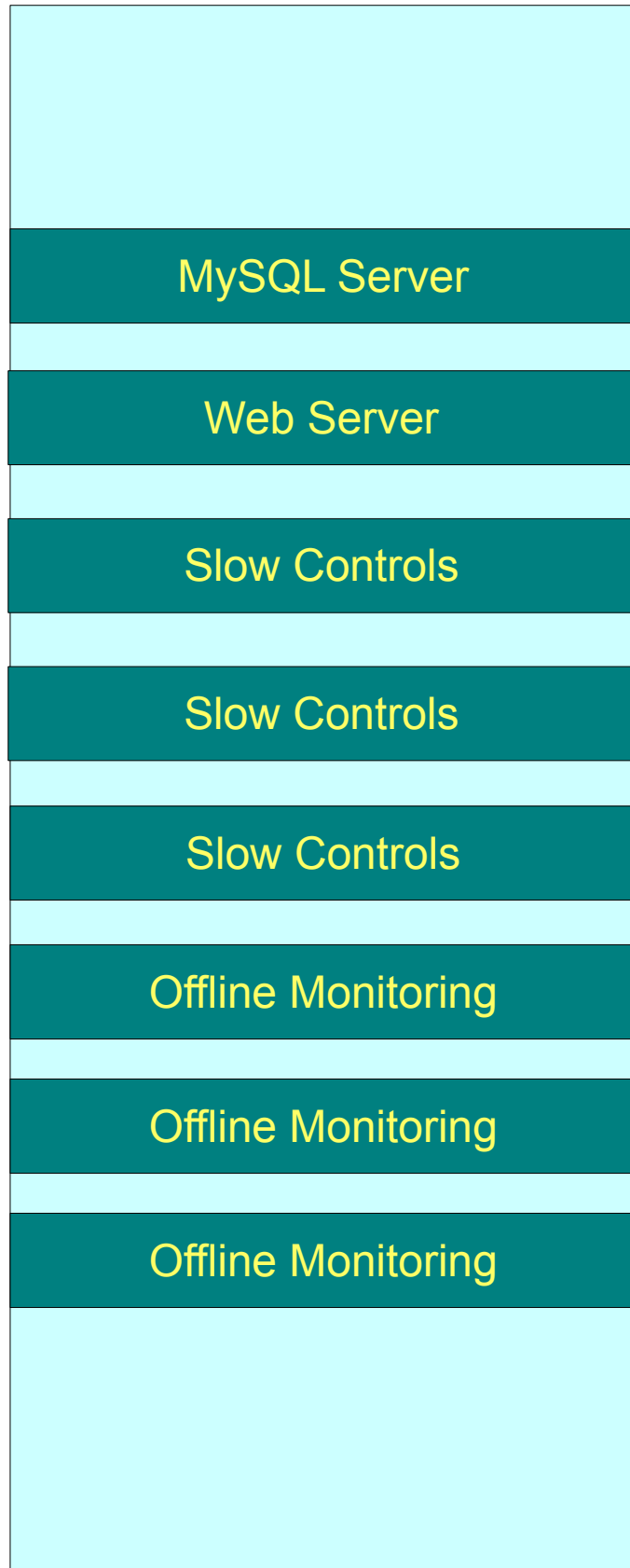
Rack 6

⚡⚡ 2x PS +1x PSU



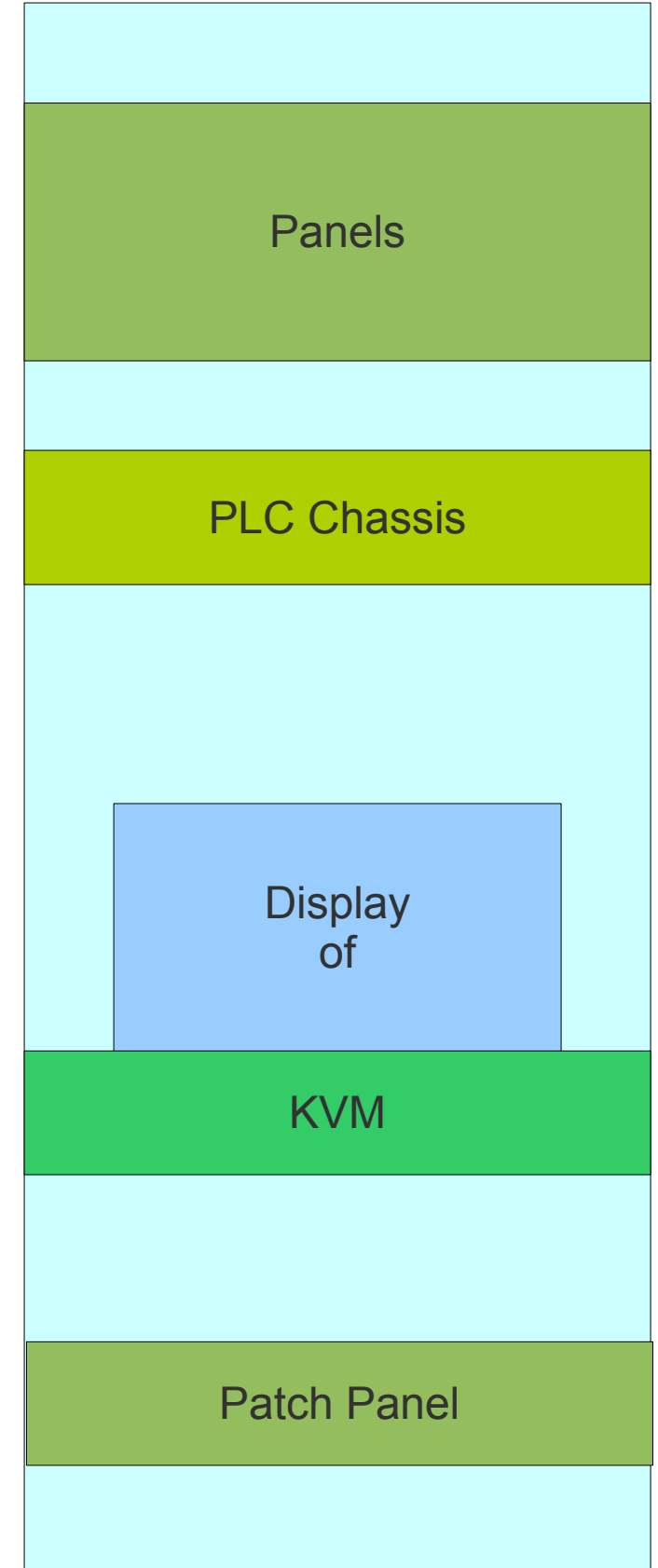
Rack 7

⚡⚡ 1x PS + 1x PSU



Rack 8

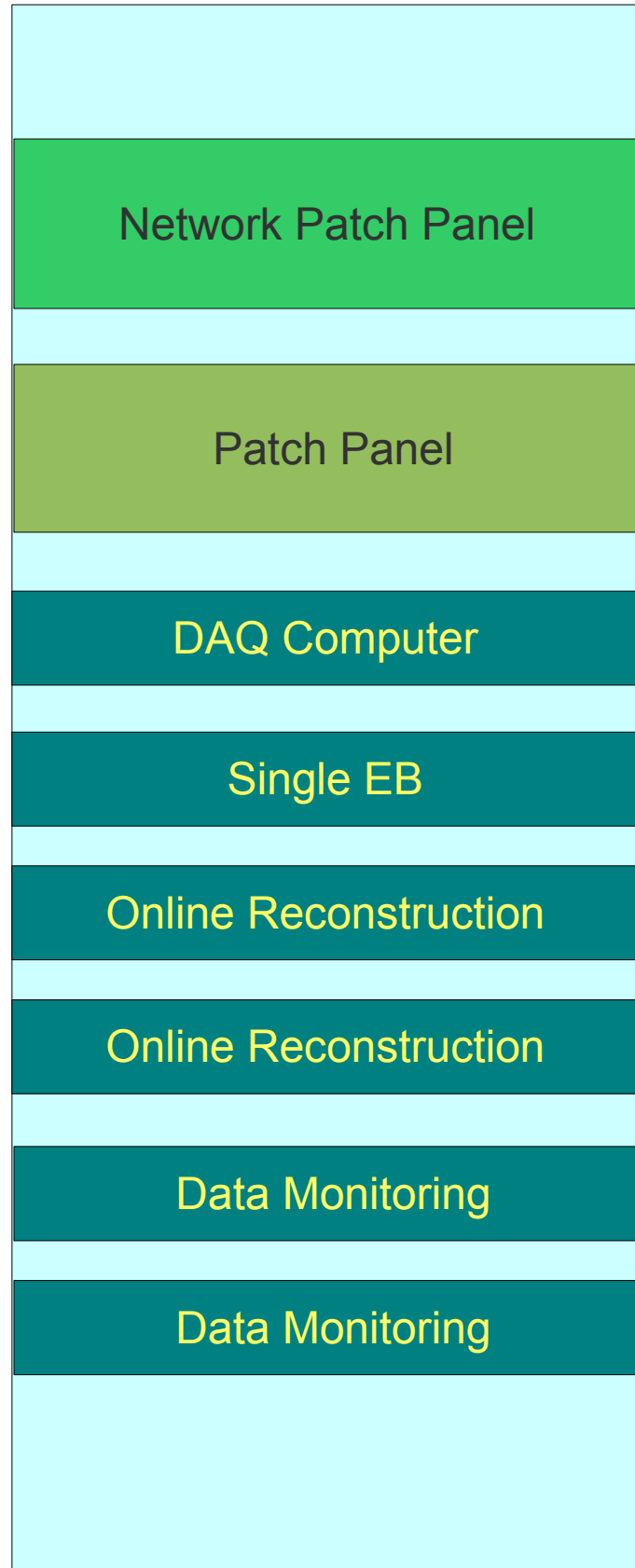
⚡⚡ 2xL6-20R + 1x PS +1x PSU



Rack 9



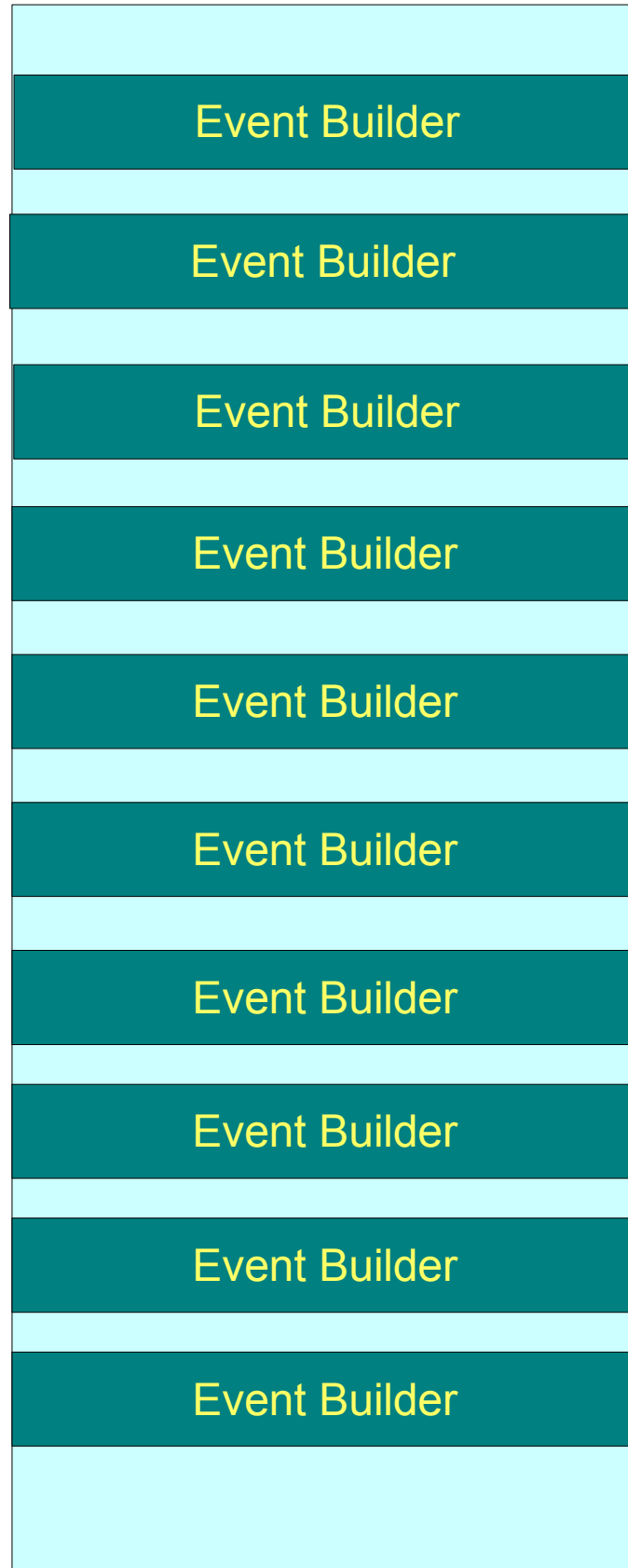
1x PS + 1x PSU



Rack 10



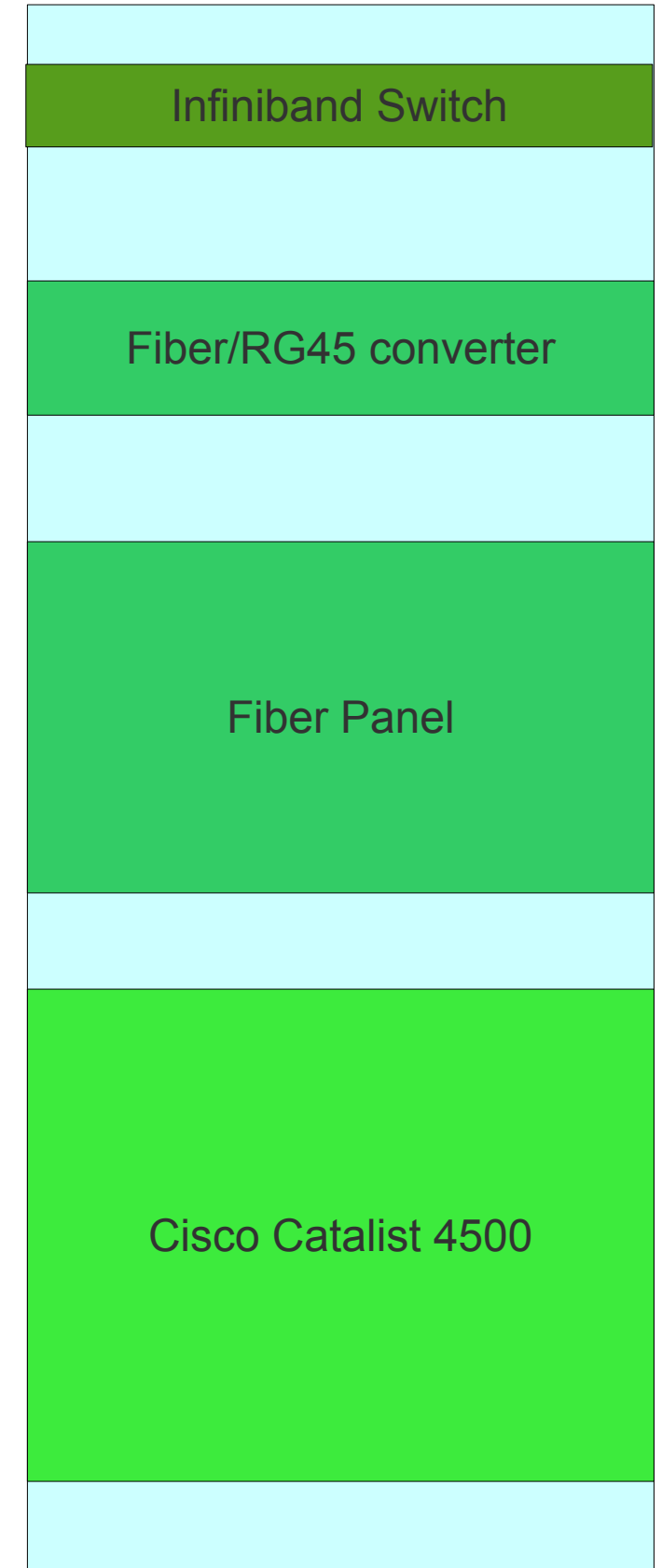
1x PS + 1x PSU



Rack 11



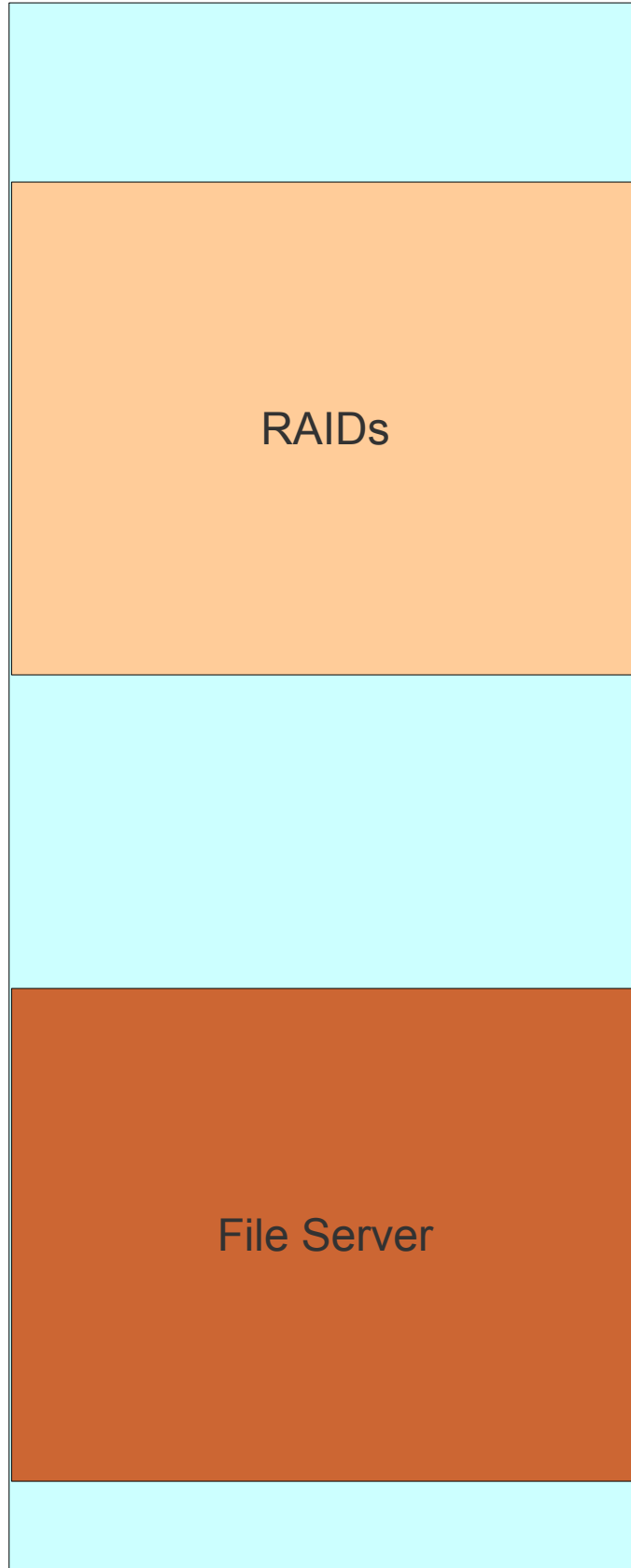
4x L6-20R + 1x PS + 1x PSU



Rack 12



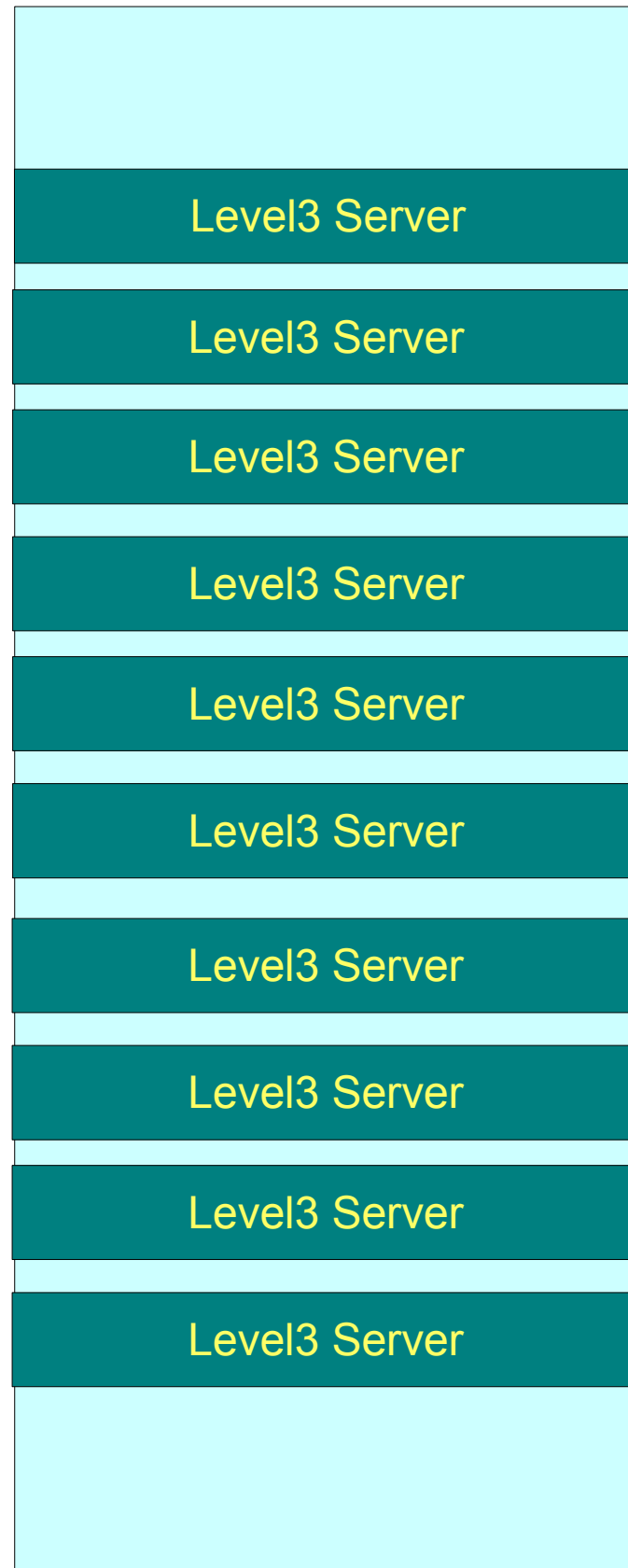
1x PS + 1x PSU



Rack 13



1x PS + 1x PSU



Rack 14

Rack 15