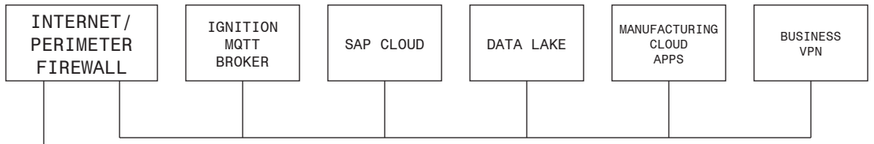
A | B | C | D | E | F | G | H

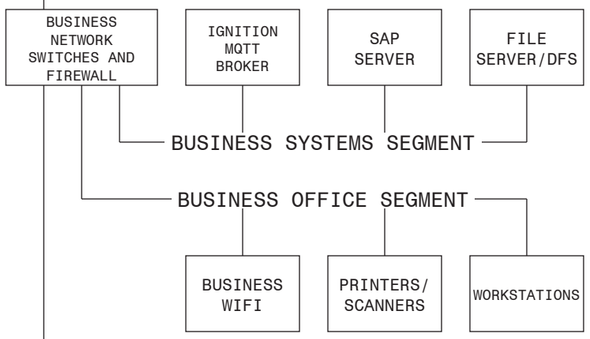
1 2 3 4 5 6

LAYER 5



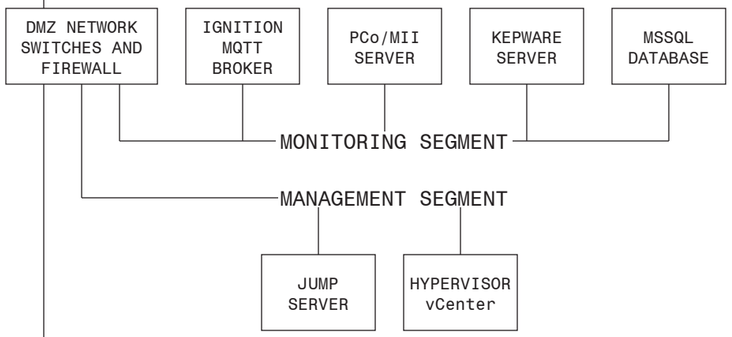
NAME	DESCRIPTION	IP ADDRESS
IGNITION MQTT BROKER	---	ignition.acme.com
SAP CLOUD	---	acme.sap.hana.ondemand.com
DATA LAKE	---	datalake.acme.com
MANUFACTURING CLOUD APPS	---	analytics.acme.com
BUSINESS VPN	---	vpn.acme.com

LAYER 4



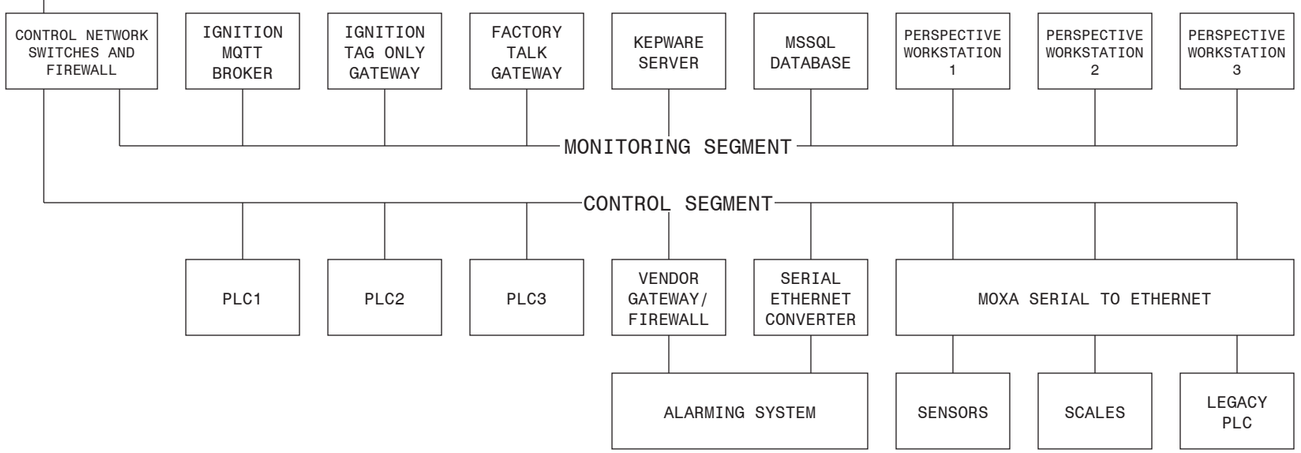
NAME	DESCRIPTION	IP ADDRESS
IGNITION MQTT BROKER	---	10.10.20.10
SAP SERVER	---	10.10.20.20
FILE SERVER/DFS	---	10.10.20.30
BUSINESS WIFI	---	10.10.10.20-29
PRINTERS/SCANNERS	---	10.10.10.200-210
WORKSTATIONS	---	10.10.10.50-199

LAYER 3.5



NAME	DESCRIPTION	IP ADDRESS
IGNITION MQTT BROKER	---	10.50.20.10
PCo/MII Server	---	10.50.20.20
KEPWARE SERVER	---	10.50.20.30
MSSQL DATABASE	HISTORIAN MIRROR	10.50.20.40
JUMP SERVER	---	10.50.21.10
HYPERVISOR	---	10.50.21.20

LAYER 0 - 3



NAME	DESCRIPTION	IP ADDRESS
IGNITION MQTT BROKER	---	10.20.0.10
IGNITION TAG ONLY GATEWAY	---	10.20.0.20
FACTORY TALK GATEWAY	---	10.20.0.30
KEPWARE SERVER	---	10.20.0.40
MSSQL DATABASE	---	10.20.0.50
PERSEPECTIVE WS 1	---	10.20.1.10
PERSEPECTIVE WS 2	---	10.20.1.30
PERSEPECTIVE WS 3	---	10.20.1.40
PLC 1	ControlLogix 5570, v34.011	10.30.0.10
PLC 2	CompactLogix 5380, v32.016	10.30.0.20
PLC 3	CompactLogix 5480, v33.011	10.30.0.30
VENDOR GATEWAY	---	10.30.2.10
SERIAL ETHERNET CONVERTER	---	10.30.2.20
MOXA SERIAL TO ETHERNET	NPort 5110	10.30.3.10

NO CEILINGS

TITLE: HYBRID IT/OT REFERENCE ARCHITECTURE

CLIENT	PROJECT NUMBER	DATE	VER
ACME CORPORATION	8675309	2025-07-08	1.0