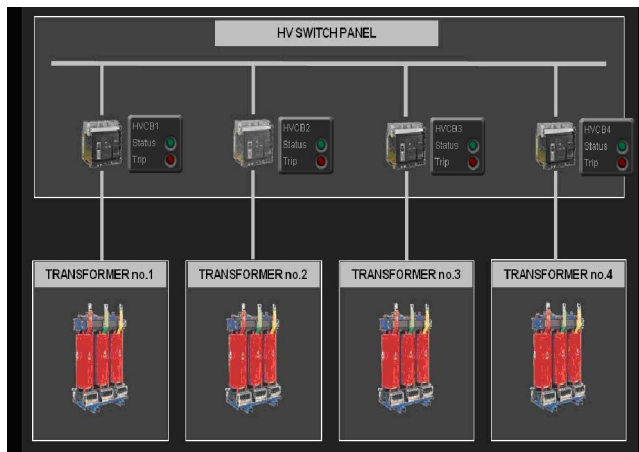


PMS Standard:



Software/Phần mềm:

- Web-base PMS software
- Unlimited access users via PDA, PC
- For max. 500 I/O points
- Graphics; Logic; ... tools
- Sustainability Measures.
- Intergration with gas, water
- LEED & ENERGY STAR® certified
- English & Vietnamese language

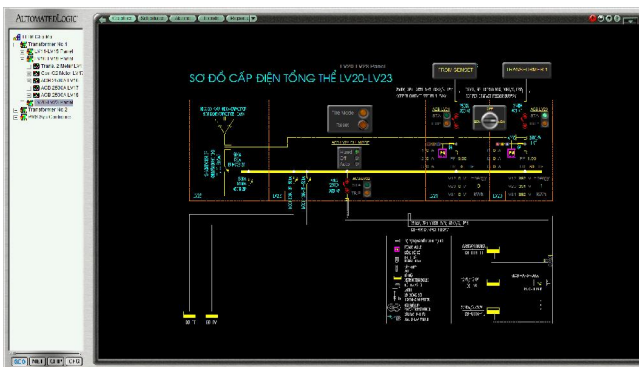


High voltage panels/Tủ Trung thế:

- DDC Controller (Native BACnet 156kbps).
- For max. 04 incoming/outgoing feeders with dry contacts for On/Off, Status, Trip signals.

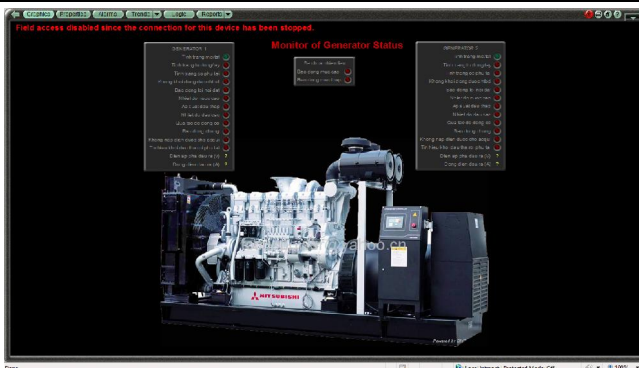
Transformers/Máy Biến áp:

- DDC Controller (Native BACnet 156kbps).
- For max. 2 pcs transformers with terminal box for temperaturer, pressure... signals



MSBs/Tủ điện hạ thế tổng:

- Universal router and gateway
- DDC Controllers (Native BACnet 156kbps).
- For monitoring max. 30 pcs. of DEM/ACB/ MCCB (On/Off, Status, Trip).
- For control *(on request with extra engineering and price adjustment)*



Generators/Máy phát điện:

- Modbus/Lonwork gateway (100 softpoints).
- DDC Controllers (Native BACnet 156kbps).
- For max. 02 pcs generators
- Other protocols are available on requested and subjected to the price adjustment.*

Note: the dry contacts of the electrical equipment are excluded

T&D Engineering Ltd.

**Bill of Materials:**

Item	Description	Quantity	Remark
1	Phần mềm/Software:		
	- WebCtrl 500	01 set	
2	Tủ Trung thế/High voltage panels:		
	- DDC panel MV	01 panel	
3	Máy Biến áp/Transformers		
	- DDC panel Trans.	01 panel	
4	Tủ điện hạ thế/MSBs		
	- DDC panel MSB 1.	01 panel	
	- DDC panel MSB 2.	01 panel	
	- Router/gateway panel.	01 panel	
5	Máy phát điện/Generators		
	- DDC panel External.	01 panel	
	- Gateway panel.	01 panel	
6	Cable		
	- CAT6	305m	
	- AWG22	1200m	
	- Power cable 1*2.5mm2	30m	
	- Flex. Conduit PVC D20	600m	
	- Accessories	01 lot	

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