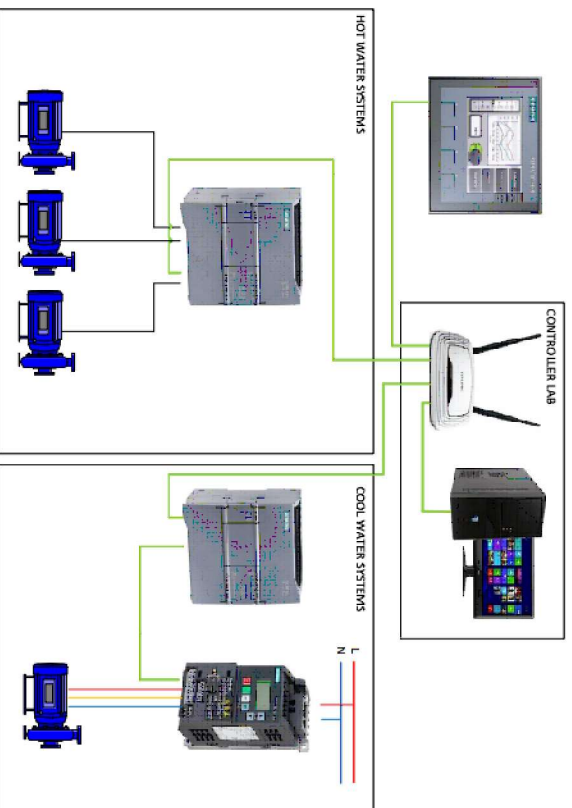
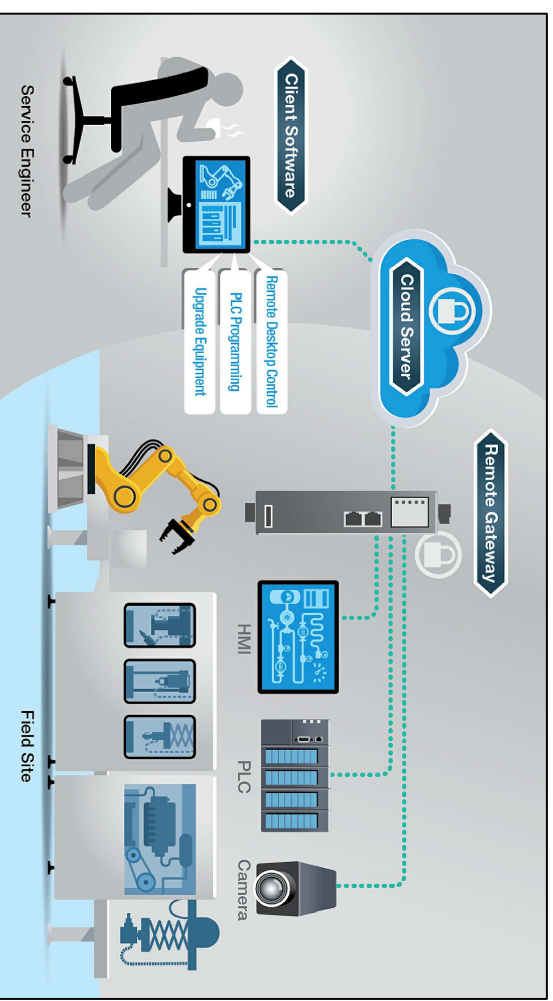
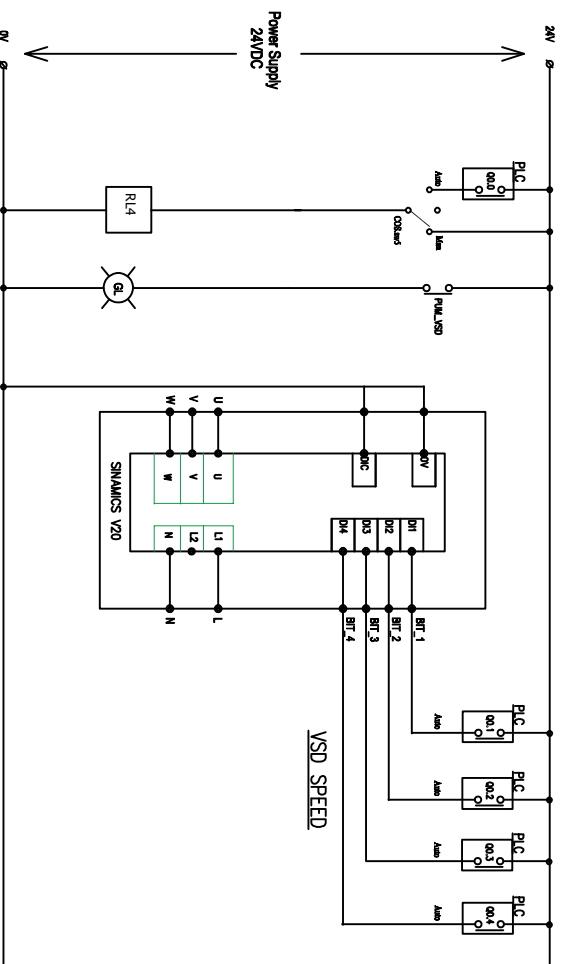


ĐIỀU KHIỂN HỆ THỐNG CẤP NƯỚC NÓNG LẠNH TẠI NHÀ MÁY KINH ĐÔ, TRUYỀN THÔNG GIỮA PLC S7 - 1200 VÀ GIÁM SÁT BẰNG WEBSEVER



TỔNG QUAN VỀ HỆ THỐNG



```

3 Sub VBFunction_1()
4 Dim objExcelApp
5 Set objExcelApp = CreateObject("Excel.Application")
6 objExcelApp.Visible = True
7 'objExcelSample.xls is to create before executing this procedure.
8 'Replace with the real path of the file ExcelSample.xls.
9 objExcelApp.Workbooks.Open "E:\capnappdullieu.xls"
10 objExcelApp.Cells(14, 5).Value = ScreenItems("I/O field_1").OutputValue
11 objExcelApp.Cells(14, 6).Value = ScreenItems("I/O field_2").OutputValue
12 objExcelApp.Cells(14, 7).Value = ScreenItems("I/O field_3").OutputValue
13 objExcelApp.Cells(14, 7).Value = ScreenItems("Clock_1").OutputValue
14 'objExcelApp.ActiveWorkbook.Save
15 'objExcelApp.Workbooks.Close
16 'objExcelApp.Quit
17 Set objExcelApp = Nothing
18
19
20 End Sub

```

PLC 1212C DC/DC/DC

STT	Input	Ten	Output	Ten
1	10.0	START	00.0	PUNG 1
2	10.1	STOP	00.1	PUNG 2
3	1W64	Water Level	00.2	PUNG 3
4	1W66		00.3	VALVE 1
		Temperature Sensor 1		
5			00.4	VALVE 2
6			00.5	Pan Start

PLC 1212C AC/DC/RLY

STT	Input	T _{in}	Output	T _{in}
1	IW64	Temperature Sensor 2	Q0.0	PUM VSD
2				D11
3			00.2	D12
4			00.3	D13
5			00.4	D14
6			00.5	D1n Low

[illegible]