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# Bai 4 / PLC\_1 [CPU 1214C DC/DC/DC] / Program blocks

## Main [OB1]

Main Properties									
General									
Name	Main	Number	1	Туре	ОВ	Language	LAD		
Numbering	Automatic								
Information									
Title	"Main Program Sweep (Cy-cle)"	Author		Comment		Family			
Version	0.1	User-defined ID							

Main								
Name	Data type	Default value	Comment					
<b>▼</b> Input								
Initial_Call	Bool		Initial call of this OB					
Remanence	Bool		=True, if remanent data are available					
Temp								
Constant								

#### Network 1:

```
%M0.6

%I0.2

"Stop"

| | ( )
```

#### Network 2:

```
%M0.6
"Bien phu dieu
khien Stop"
                                           %M0.1
"Ngat YV1"
                         %I0.1
                                                                                       %M0.0
                        "Start"
                                                                                    "Giu Timer 1"
                        %M0.0
                                                                 T#0MS
%DB1
"T1"
                     "Giu Timer 1"
                          4 1-
                                                                  TON
Time
                                                                                       %Q9.2
"YV1"
                        %M0.0
                    "Giu Timer 1"
                                             %M0.4
                                                                                       %M0.3
                         %10.4
                         "LQ2"
                                           "Ngat hut"
                                                                                     "Bien hut"
                          11
                       %M0.3
"Bien hut"
                          11
                        %l0.7
"SQ3"
                                                                                       %M0.2
                                                                                   "Day YV2-4 ve"
                                                                                      %M0.1
                                                                                     "Ngat YV1"
                                                                                                            %DB2
"T2"
                                                                                                             TON
                                                                  %I0.3
"LQ1"
                        %M0.2
                                             %M0.1
                                                                                                                                %M0.4
                    "Day YV2-4 ve"
                                           "Ngat YV1"
                                                                                                                               "Ngat hut"
                                                                                               T#2s — PT ET — T#0ms
                      %M0.4
"Ngat hut"
                                                                                       %Q9.7
"YV6"
                        %M0.4
                      "Ngat hut"
                                                                                       %Q9.4
"YV3"
                        "T1".Q
                        %M0.4
                       "Ngat hut"
                         \dashv \vdash
```

### Network 3:

Totally Integrated Automation Portal			
	%M0.2 "Day YV2-4 ve"	%Q9.3 "YV2" 	
	%I0.2 "Stop"	%Q9.5 "YV4" ( )——-1	
	%M0.3 "Bien hut"	%Q9.6 "YV5" ( )	