| Totally Integrated |
|--------------------|
| Automation Portal |

Tram1_full / PLC_1 [CPU 1214C DC/DC/DC] / Program blocks

Main_1 [OB123]

| Main_1 Properties | | | | | | | | |
|-------------------|-------------------------------|-----------------|-----|---------|----|----------|-----|--|
| General | | | | | | | | |
| Name | Main_1 | Number | 123 | Туре | ОВ | Language | LAD | |
| Numbering | Automatic | | | | | | | |
| Information | | | | | | | | |
| Title | "Main Program Sweep (Cy-cle)" | Author | | Comment | | Family | | |
| Version | 0.1 | User-defined ID | | | | | | |

| Main_1 | | | | | | | | | |
|----------------|-----------|---------------|---------------------------------------|--|--|--|--|--|--|
| Name | Data type | Default value | Comment | | | | | | |
| ▼ Input | | | | | | | | | |
| Initial_Call | Bool | | Initial call of this OB | | | | | | |
| Remanence | Bool | | =True, if remanent data are available | | | | | | |
| Тетр | | | | | | | | | |
| Constant | | | | | | | | | |

Network 1:

```
%M0.0
"Tag_8"
—( )—
%I0.0
"START"
                             %I0.1
"STOP"
                                                         %M0.2
"Tag_7"
                               <del>1</del>/|-
  +
%M0.0
"Tag_8"
                                                                                                                  %Q9.7 "RED"
                                                                                                                 %Q9.6
"GREEN"
                                                                                                                   \leftarrow
<mark>%M0.0</mark>
"Tag_8"
                              %l0.2
"SQ1"
                                                         %I0.1
"STOP"
                                                                                     %M0.2
"Tag_7"
                                                                                                                  %Q9.1
"Tag_1"
  +
                                                                                        <del>1</del>/}
                                                                                                                    ~ }-
%Q9.1
"Tag_1"
                                                                                                                  %Q9.2
"Motor"
                                                          %I0.4 "SQ3"
                                                                                                                  %Q9.5
"CLY1"
%Q9.1
"Tag_1"
                              %I0.3
"SQ2"
                                                                                                                    →
  \dashv \vdash
                             %Q9.5
"CLY1"
                                                                                      %DB2
"C1"
                                                                                                                                                                           %DB3
"T2"
                                                                                       CTU
Int
                                                                                                                                                                           TON
Time
                               +
                                                                                                                                                                                                      %M0.2
"Tag_7"
                                                                                                Q ____0
                                                                                                                                                         T#2S — PT ET — T#0ms
   <del>-</del>1/1-
                                                                          3 — PV
```

Network 2: