ally Integrated	
tomation Portal	

# winda / PLC\_1 [CPU 1513-1 PN] / Program blocks

## Main [OB1]

Main Properties								
General								
Name	Main	Number	1	Type	OB	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					
Тетр								
Constant								

#### Network 1:

```
%DB4
                     "winda_graph_
DB1"
                         %FB1
                     "winda_graph"
             EN
                                     ENO -
                                     S_NO — 0
     false — OFF_SQ
     false — INIT_SQ
                                   S_MORE → false
     false — ACK_EF
                                  S_ACTIVE → false
     false — S_PREV
                                  ERR_FLT → false
     false — S_NEXT
                                 AUTO_ON → false
     false — sw_auto
                                  TAP_ON → false
     false — SW_TAP
                                  TOP_ON —false
     false — SW_TOP
                                  MAN_ON → false
     false — SW_MAN
       0 — S_SEL
     false — S_ON
     false — S_OFF
     false — T_PUSH
   %MW52
 "aktualne" -
             aktualne_pietro
   %MW50
 "wybrane" –
    %Q0.0
"jazda_dol" — jedz_dol
    %Q0.1
"jazda_gora" — jedz_gora
```

### Network 2:

```
%DB1
"IEC_Timer_0_DB_
1"
                                                                                             SUB
Auto (Int)
                    %M54.0 "T1Q"
                                        TON
                                                         %M54.0 "T1Q"
  %Q0.0
                                       Time
"jazda_dol"
                                              Q-
                                   - IN
                            t#5s — PT ET — T#0ms
                                                                                                            %MW52
                                                                               "aktualne" — IN1
                                                                                                    OUT
                                                                                                          — "aktualne"
                                                                                       1 — IN2
```

## Network 3: