

**OB1**

Name: nb                      Family: nb                      Autor: nb  
Version: 1.0  
Time stamp of code:        2025-6-25 | 23:11:43(03)  
Time stamp of inteface: 2025-6-25 | 23:11:43(03)  
Block sizes (Block/Code/bata): 134/26/20

1            "cyclic main program"

Block comment=

Address	Declaration	Name	Type	Initial value	Comment
0.0	temp	OB1_EV_CLASS	BYTE		Bits 0-3 = 1 (Coming event), Bits 4-7 = 1 (Event class 1)
1.0	temp	OB1_SCAN_1	BYTE		1 (Cold restart scan 1 of OB 1), 3 (Scan 2-n of OB 1)
2.0	temp	OB1_PRIORITY	BYTE		1 (Priority of 1 is lowest)
3.0	temp	OB1_OB_NUMBR	BYTE		1 (Organization block 1, OB1)
4.0	temp	OB1_RESERVED_1	BYTE		Reserved for system
5.0	temp	OB1_RESERVED_2	BYTE		Reserved for system
6.0	temp	OB1_PREV_CYCLE	INT		Cycle time of previous OB1 scan (milliseconds)
8.0	temp	OB1_MIN_CYCLE	INT		Minimum cycle time of OB1 (milliseconds)
10.0	temp	OB1_MAX_CYCLE	INT		Maximum cycle time of OB1 (milliseconds)
12.0	temp	OB1_DATE_TIME	DATE_AND_TIME		Date and time OB1 started

**Network 1        Network title=**

Network comment=

```
17      A(
18      O   "start"   I0.1
19      O   "M1"      Q0.0
20      )
21      A   "stop"    I0.0
22      =   "M1"      Q0.0
```

"start"	I0.1	BOOL
"M1"	Q0.0	BOOL
"stop"	I0.0	BOOL

**Network 2        Network title=**

Network comment=

```
26      A   "stop"    I0.0
27      A(
28      O   "start"    I0.1
29      O   "M2"      Q0.1
30      )
31      =   "M2"      Q0.1
```

"stop"	I0.0	BOOL
"start"	I0.1	BOOL
"M2"	Q0.1	BOOL