Totally Inte Automation	grated n Portal						
Main [OB							
Main Propertie	es						
General							
Name	Main	Number	1	Type	OB	Language	AD

Main Properties	5						
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					

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

Network 1:

```
**DB2
**TRCV_C_DB**

TRCV_C_C

**MO.1

EN END
DONE—false
BUSY—false

true—CONT ERROR—false
1 LEN STATUS—1 false
1 STATUS—1 false

**O—LEN STATUS—1 false
1 PLC_Z_Receive_DB*—CONNECT

**MBB4
Tag_1*—DATA
....—ADDR
false—COM_RST
```

Network 2:

Network 3:

```
*MO.2

"TRCV_C_CONT"

Time

T#1MS

PT

T#1MS

*MO.1

"TRCV_C_EN_R"

THOMS
```

Network 4:

```
**M4.0

"Tag_3"

"Tag_2"

( )
```

Network 5:

Totally Integrated **Automation Portal** %DB10 "TSEND_C_DB_1" TSEND_C ENO -**DONE →** false %M2.3 "Tag_8" — REQ BUSY → false TRUE — CONT **ERROR →** false **STATUS** — 16#7000 "PLC_2_ Receive_DB" — CONNECT %MB2 "Tag_13" — DATA Network 6: **%DB9**"IEC_Timer_O_
DB_3" **%M2.0** "Tag_7" %M2.1 "Tag_6" %DB8
"IEC_Timer_0_
DB_2" TON **%M2.0** "Tag_7" **%M2.1**"Tag_6" \leftarrow Network 7: %DB6 "IEC_Timer_O_ DB_4" TON **%Q0.2** "Tag_9" "Tag_8" Time T#1s — IN Q — T#0ms %DB11
"IEC_Timer_0_
DB_5" TON **%M2.3**"Tag_8" **%Q0.2** "Tag_9" **T#1s** — **PT ET** — **T#**0ms **%M2.0** "Tag_7"