

VARIABLES

VAR_GLOBAL

```
I0000 AT %IX0.0 : BOOL; (* Input I 0000 *)
I0001 AT %IX0.1 : BOOL; (* Input I 0001 *)
I0002 AT %IX0.2 : BOOL; (* Input I 0002 *)
O0000 AT %QX0.0 : BOOL; (* Output O 0000 *)
O0001 AT %QX0.1 : BOOL; (* Output O 0001 *)
END_VAR
```

	Project : RILConversion	
	VARIABLES :	
	Release :	Ver :1.00
	Author :	Date:04/07/2011
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PROGRAM IL

```

VAR
F0000 : BOOL; (* Flag F 0000 *)
F0001 : BOOL; (* Flag F 0001 *)
F0002 : BOOL; (* Flag F 0002 *)
F0003 : BOOL; (* Flag F 0003 *)
F0004 : BOOL; (* Flag F 0004 *)
T0000 : eTON; (* Timer T 0000 *)
END_VAR

```

```

1 (* ----- *)
2 (* ATTIVAZIONE USCITA *)
3 (* ----- *)
4
5          (* ORGR *)
6      LDN      %IX0.0  (* LODF I 0000 *)
7      AND      %IX0.1  (* ANDT I 0001 *)
8
9      OR(      %IX0.0  (* LODT I 0000 *)
10     ANDN     %IX0.1  (* ANDF I 0001 *)
11     AND      F0001    (* ANDT F 0001 *)
12     )          (* ORLR *)
13
14     ANDN     F0003    (* ANDF F 0003 *)
15     ANDN     F0004    (* ANDF F 0004 *)
16     S        %Q0.0    (* LTCH O 0000 *)
17
18 (* ----- *)
19 (* DISATTIVAZIONE USCITA *)
20 (* ----- *)
21
22          (* ORGR *)
23      LD      %IX0.2  (* LODT I 0002 *)
24      ST      T0000.IN
25
26      LD      1000
27      ST      T0000.PT
28      CAL     T0000    (* OUTM T 0000 KD 0010 *)
29
30          (* ORGR *)
31      LD      T0000.Q  (* LODT T 0000 *)
32      R        %Q0.0    (* UTCH O 0000 *)
33
34 (* [End of file] *)
35

```

Project : RILConversion

PROGRAM : IL

Release :

Ver :1.00

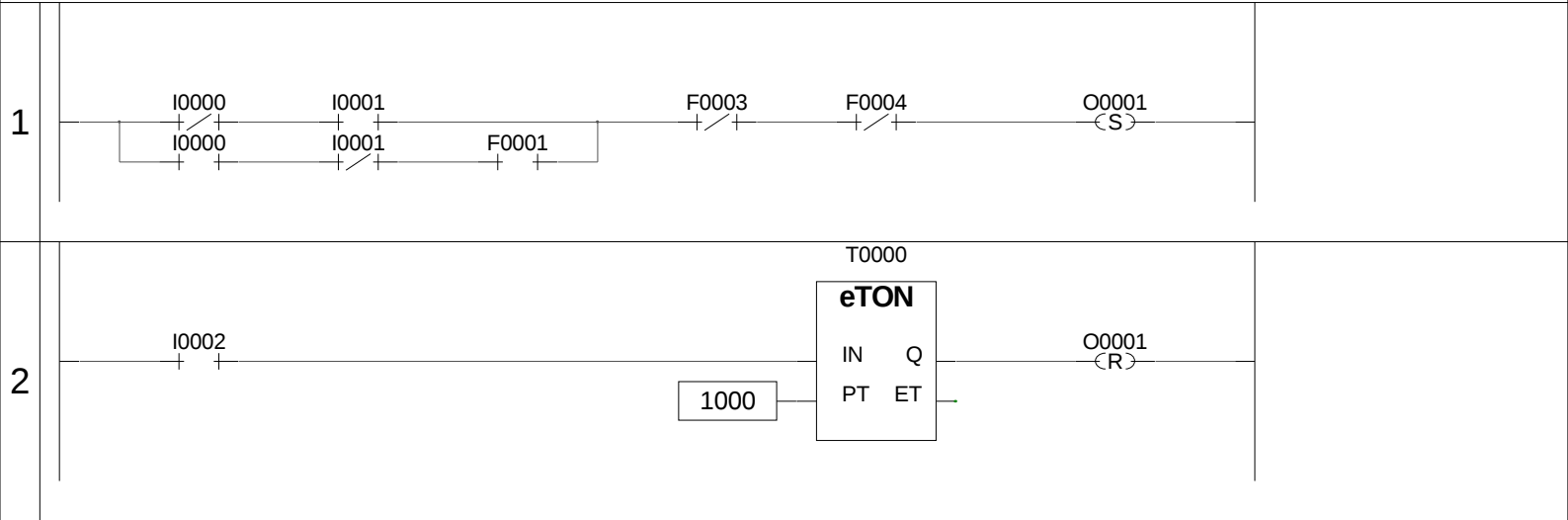
Author :

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```
VAR
T0000 : eTON; (* Timer T 0000 *)
F0004 : BOOL; (* Flag F 0004 *)
F0003 : BOOL; (* Flag F 0003 *)
F0002 : BOOL; (* Flag F 0002 *)
F0001 : BOOL; (* Flag F 0001 *)
F0000 : BOOL; (* Flag F 0000 *)
END_VAR
```



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	PROGRAM : LD	
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ENCRYPTED CODE

```
VAR_INPUT
IN : BOOL; (* Timer input *)
PT : UDINT; (* Preset time value (mS) *)
END_VAR
```

```
VAR_OUTPUT
Q : BOOL; (* Delayed output *)
ET : UDINT; (* Executing time (mS) *)
END_VAR
```

```
VAR_EXTERNAL
SysTime : UDINT; (* System time (mS) *)
END_VAR
```

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Project : RILConversion

FUNCTION BLOCK : eTON

Release :

Ver :1.00

Author :

Date:04/07/2011

Note :

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