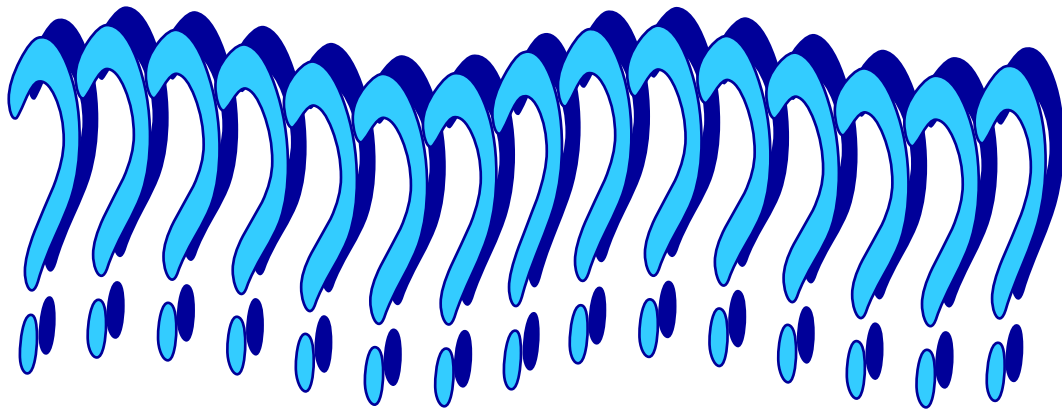


# DOCUMENTS REPOSES



ENTREES		SORTIES	
Nom	Code API	Nom	Code API
DCY	%I0.0	1V1-12	%Q0.0
1S0	%I0.1	1V1-14	%Q0.1
1S1	%I0.2	2V1-12	%Q0.2
1S2	%I0.3	2V1-14	%Q0.3
2S0	%I0.4	3V1-12	%Q0.4
2S1	%I0.5	3V1-14	%Q0.5
3S0	%I0.6	KM1	%Q0.6
3S1	%I0.7		
P1	%I1.0		
P2	%I1.1		
Arrêt	%I1.2		

ETAPES	
Nom	Code API
X0	%M0.0
X1	%M0.1
X2	%M0.2
X3	%M0.3
X4	%M0.4
X5	%M0.5
X6	%M0.6
X7	%M0.7
X8	%M1.0

Equations des actions du grafcet :

$$\%Q0.0 = \%M0.3 + \%M0.6$$

$$\%Q0.1 = \%M0.2 + \%M0.5$$

$$\%Q0.2 = \%M0.4$$

$$\%Q0.3 = \%M0.3$$

$$\%Q0.4 = \%M0.7$$

$$\%Q0.5 = \%M0.6$$

$$\%Q0.6 = \%M0.1$$

Valeur des octets grafcet en situation initiale

$2^7$	$2^6$	$2^5$	$2^4$	$2^3$	$2^2$	$2^1$	$2^0$
0	0	0	0	0	0	0	1
%M0.7	%M0.6	%M0.5	%M0.4	%M0.3	%M0.2	%M0.1	%M0.0

$$\%MB0 = 1$$

$2^7$	$2^6$	$2^5$	$2^4$	$2^3$	$2^2$	$2^1$	$2^0$
0	0	0	0	0	0	0	0
%M1.7	%M1.6	%M1.5	%M1.4	%M1.3	%M1.2	%M1.1	%M1.0

$$\%MB1 = 0$$

## GRAFSET POINT DE VUE AUTOMATE :

