

# Monostables

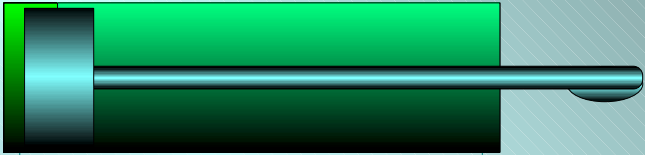


Exemples à partir de câblage

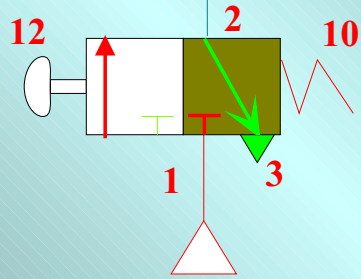
Production  
LGM



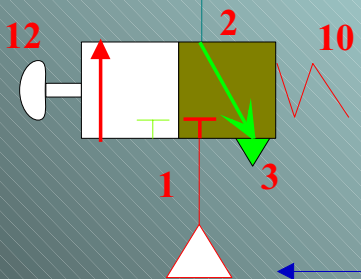
1A



1S5



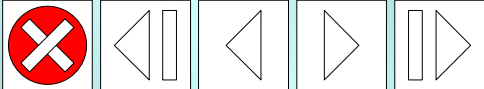
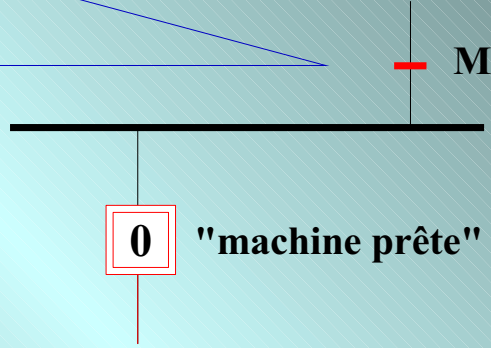
1S4



La réceptivité MST passe à 1 activation de l'étape initiale et de la transition en rouge

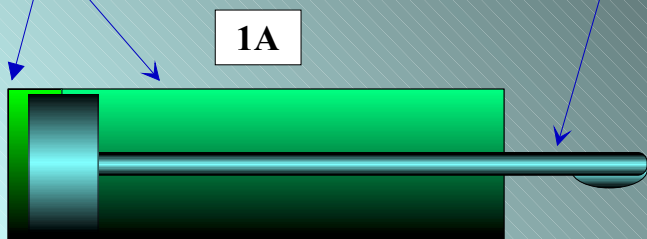
MST

0 "machine prête"

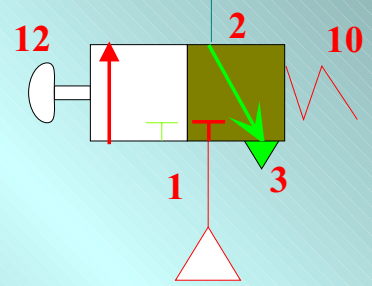


Les 2 chambres sont à l'échappement  
la tige est libre

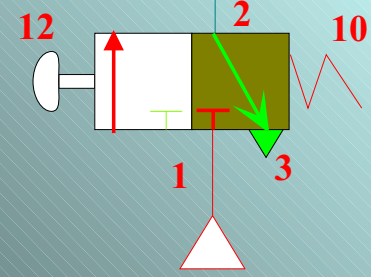
La tige sera dans n'importe quelle  
position au repos  
car on peut la déplacer



1S5

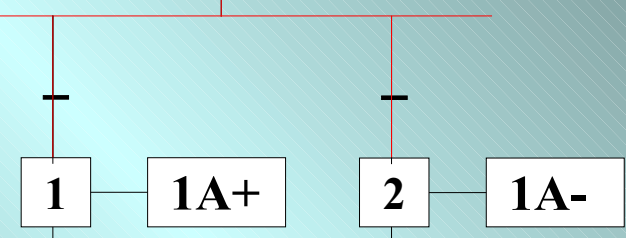


1S4

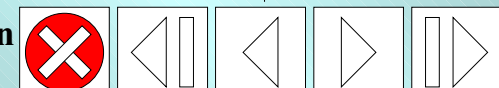


MST

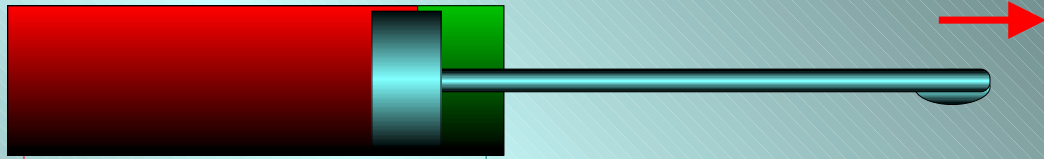
0 "machine prête"



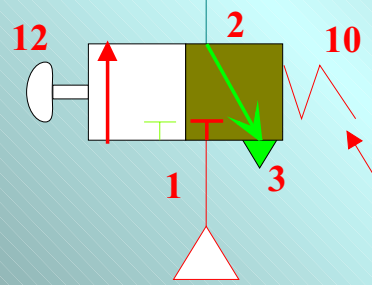
Production LGM



1A

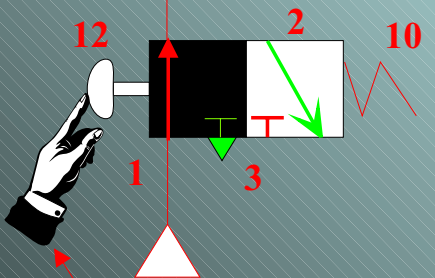


1S5



Pas de contre pression dans la chambre avant

1S4



MST

0 "machine prête"

1S4 . 1S5

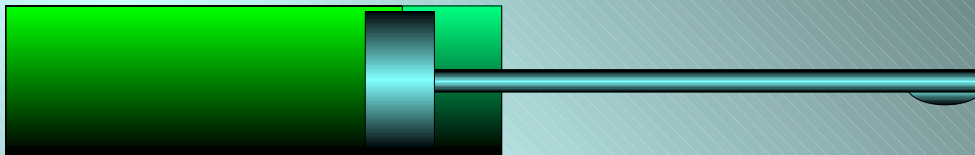
1 1A+

2 1A-

Production LGM

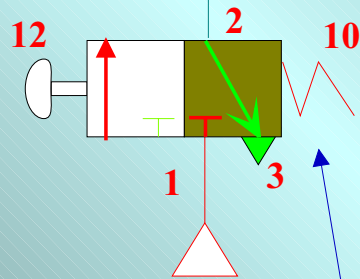


1A

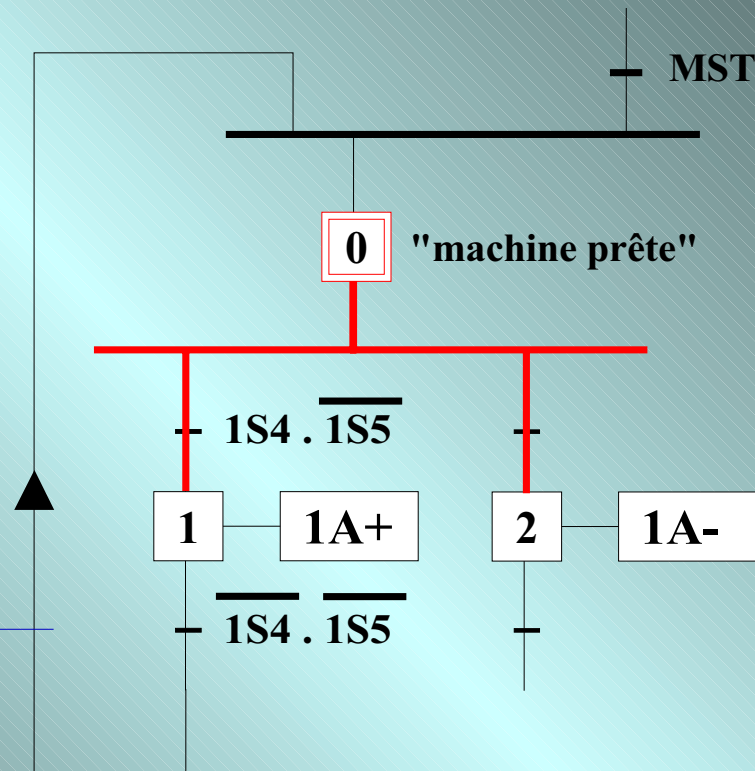
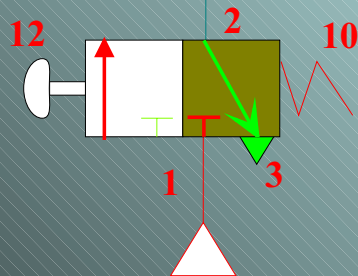


La tige peut prendre n'importe  
quelle position elle est libre  
aucune pression dan sles chambres

1S5



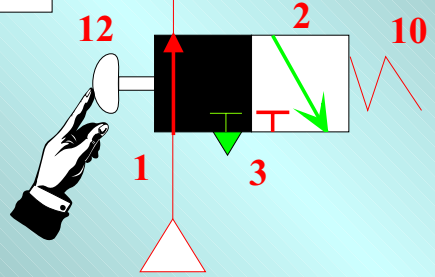
1S4



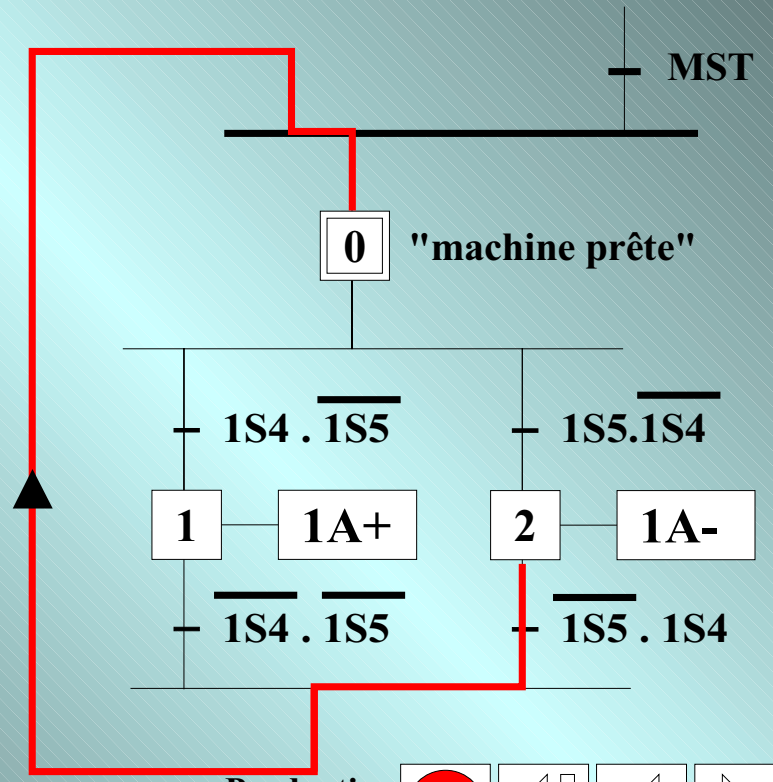
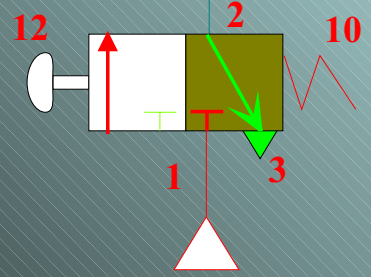
1A



1S5



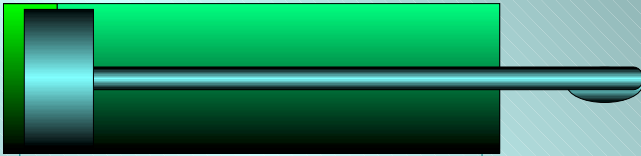
1S4



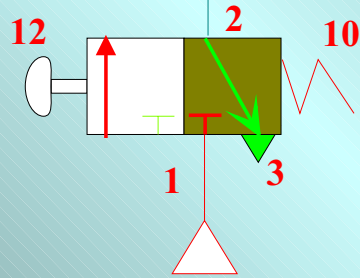
Production LGM



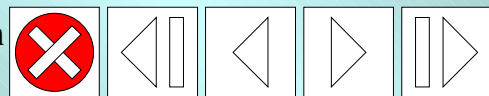
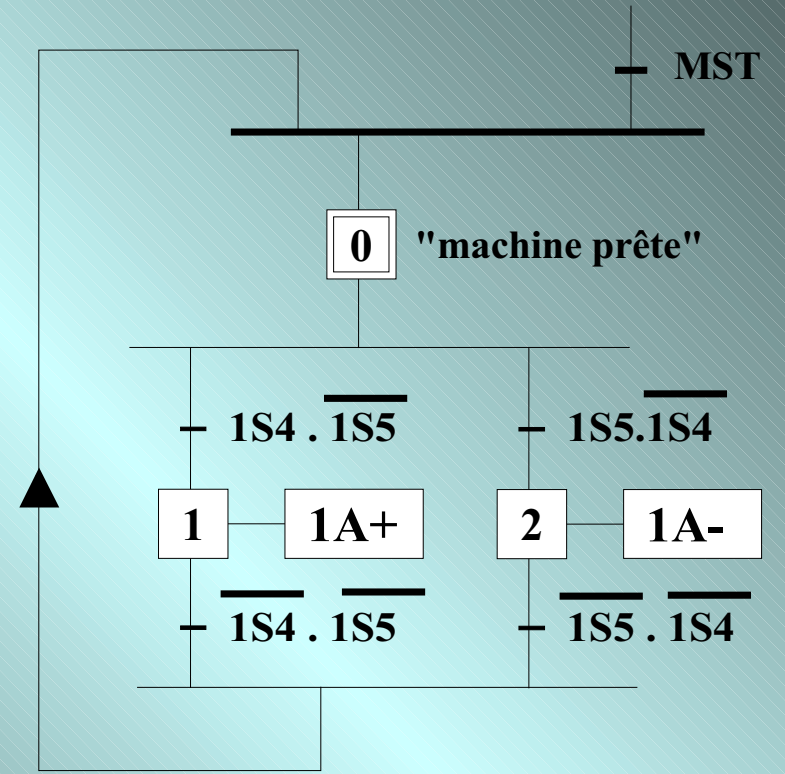
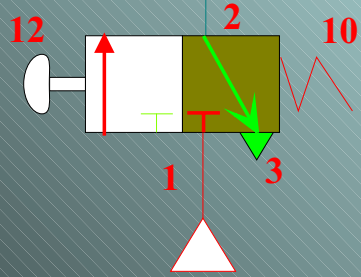
1A



1S5



1S4

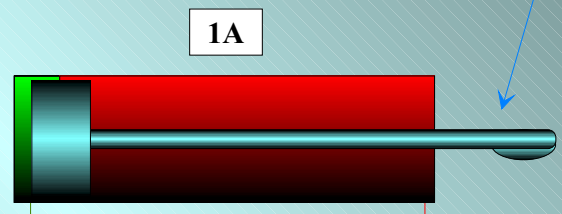


# Monostables

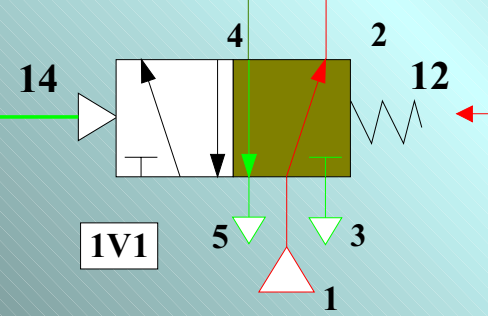




**Au repos la tige n'est pas libre**



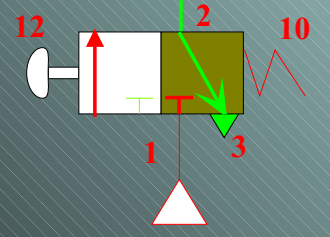
**A la mise sous pression la tige rentre**



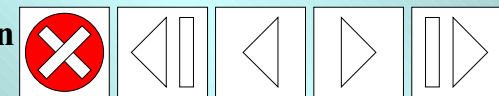
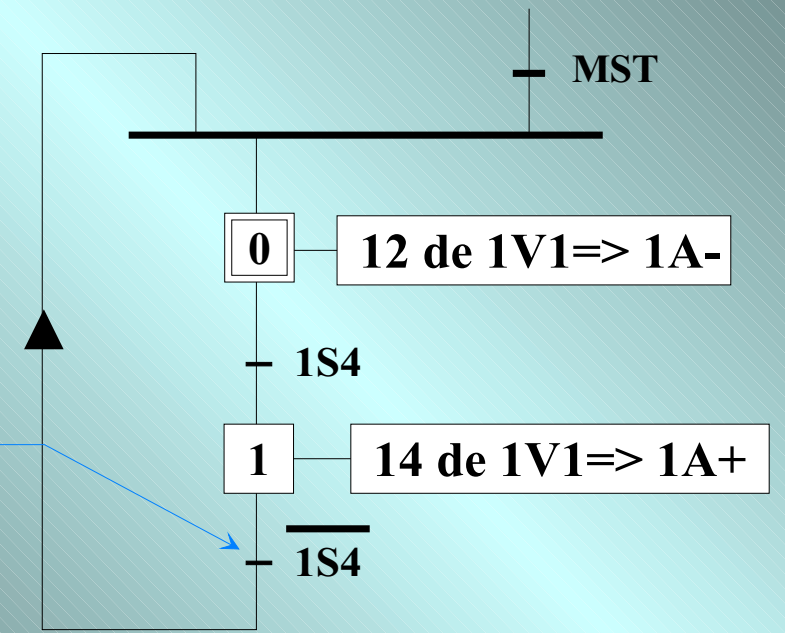
**Les monostables sont souvent une sécurité en cas de coupure d'énergie.**

**A la remise en énergie le système se met dans une position précise automatiquement sous l'effet du ressort**

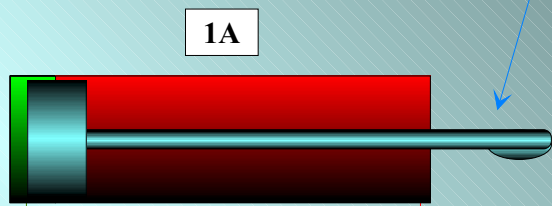
**1S4**



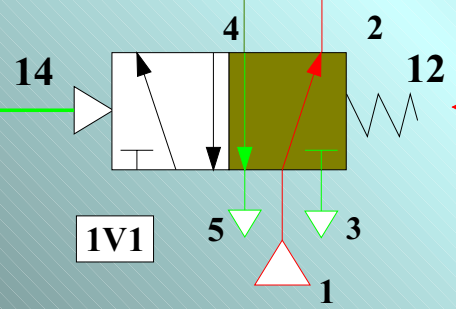
**arrêt de l'action sur 1S4**



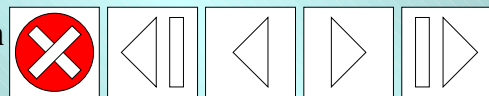
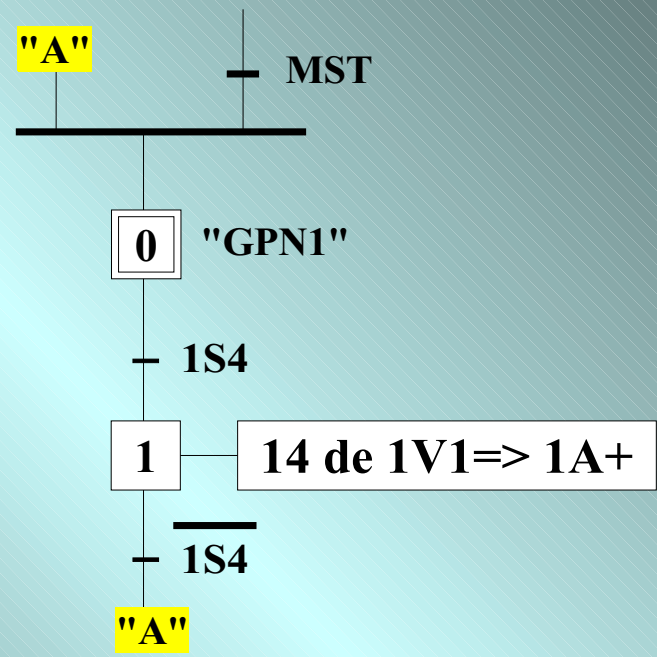
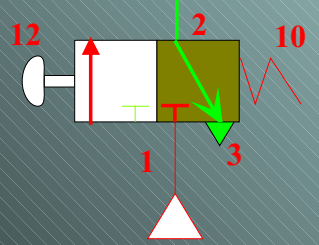
Au repos la tige n'est pas libre



A la mise sous pression la tige rentre

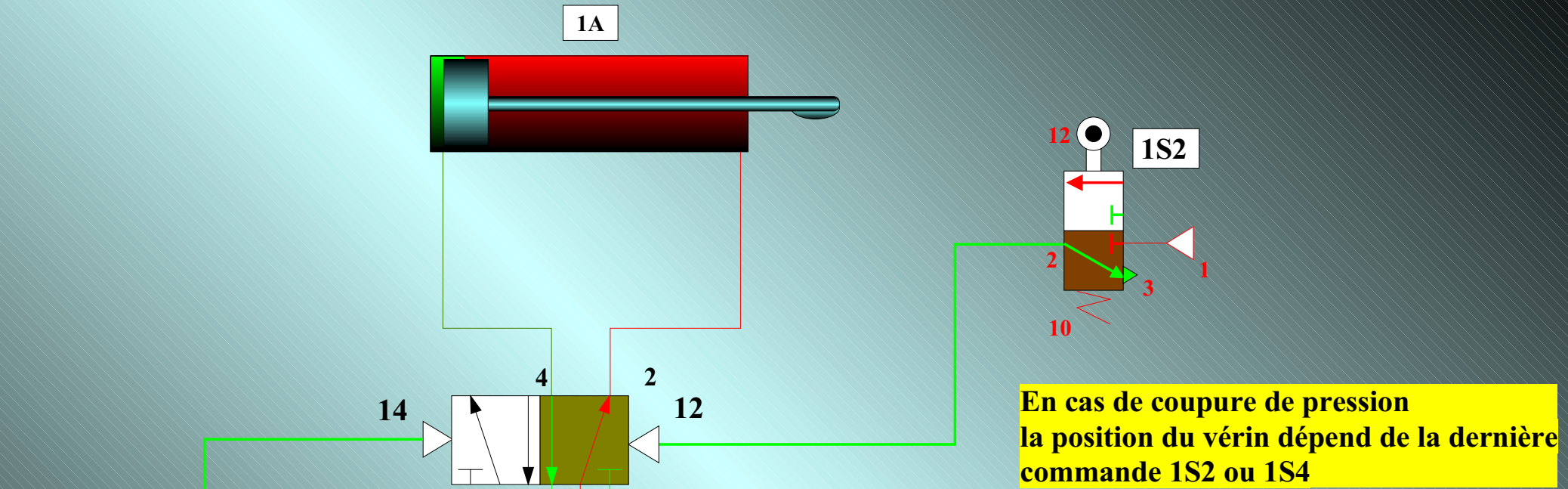


1S4

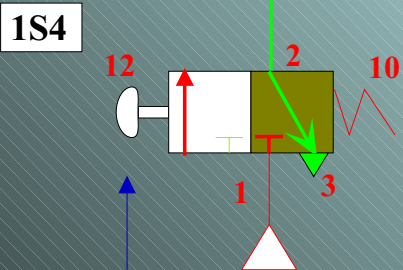


# bistables

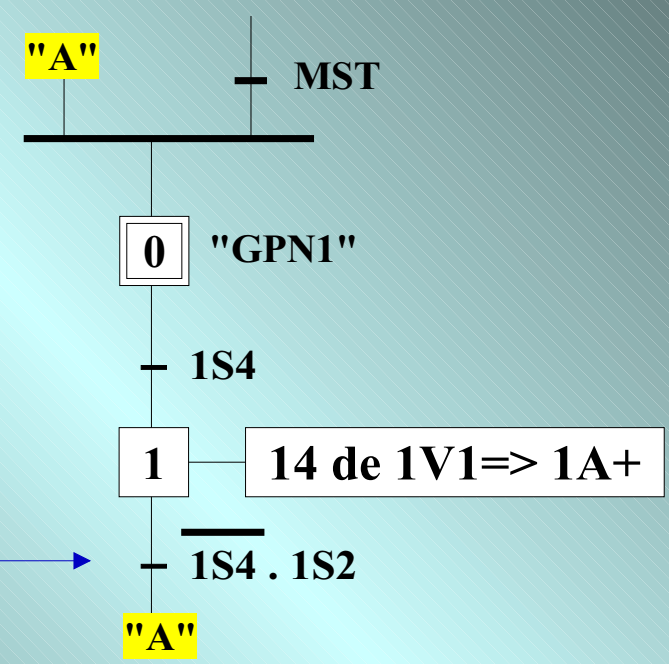




**En cas de coupure de pression  
la position du vérin dépend de la dernière  
commande 1S2 ou 1S4**



**Il faut que 1S4 soit relâché (contre pression sur 14 de 1V1)  
pour obtenir la rentrée**



**THE END**

**Echap**

Production  
LGM

