## Variables globales

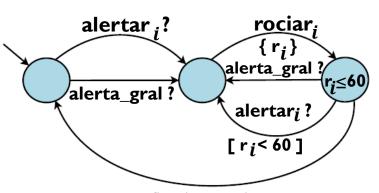
para todo  $\boldsymbol{i}$  entre [1, n]  $a_{\boldsymbol{i}}$ : entero en [0, 40] cc : entero en [0, 40]

para todo  $\boldsymbol{i}$  entre [1, n]  $r_{\boldsymbol{i}}$ : timer en segundos

tc: timer en minutos

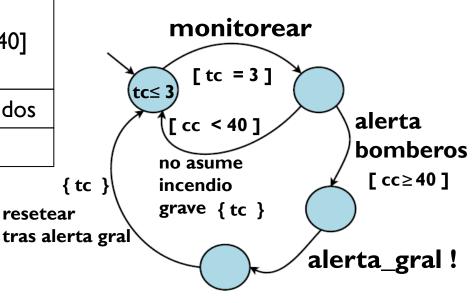
## Medidor de ambiente;

indicar\_presencia\_de\_humo ;!

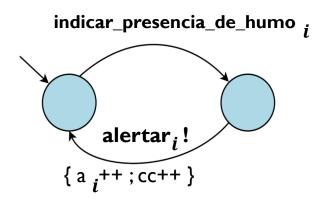


fin ciclo rociado [ r = 60 ] {  $cc = cc - a_i$ ;  $a_i = 0$ }

Rociador<sub>i</sub>



## Controlador central



Sensor<sub>i</sub>