DA

NU

abs(temp-temp\_old)>10

abs(mq1-mq1\_old)>3

pos\_dir != pos\_old

abs(mq0-mq0\_old)>3

Start

formeaza cadru (‚h’, temp, mq0, mq1, ‚z’)

Transmite cadru prin USB

Transmite cadru prin Bluetooth

temp\_old = temp

mq0\_old = mq0

mq1\_old = mq1

pos\_old = pos\_dir

Initializare COM (9600,8,1,N)

Initializare I2C

Pini D2,D3 intrări digitale

Citeste temp

Citeste mq0 (gaz)

Citeste mq1 (alcool)

Citeste pos\_dir