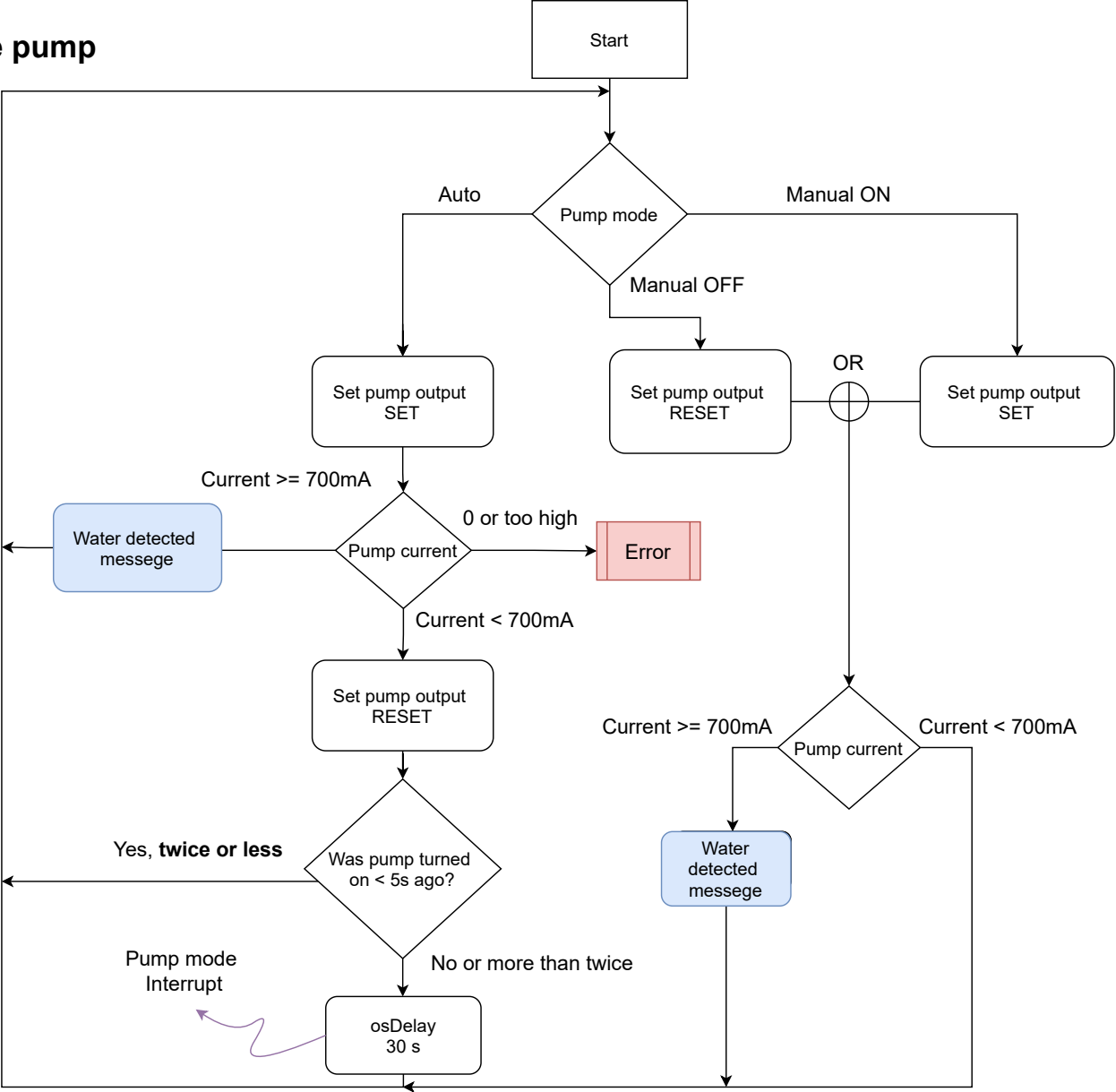
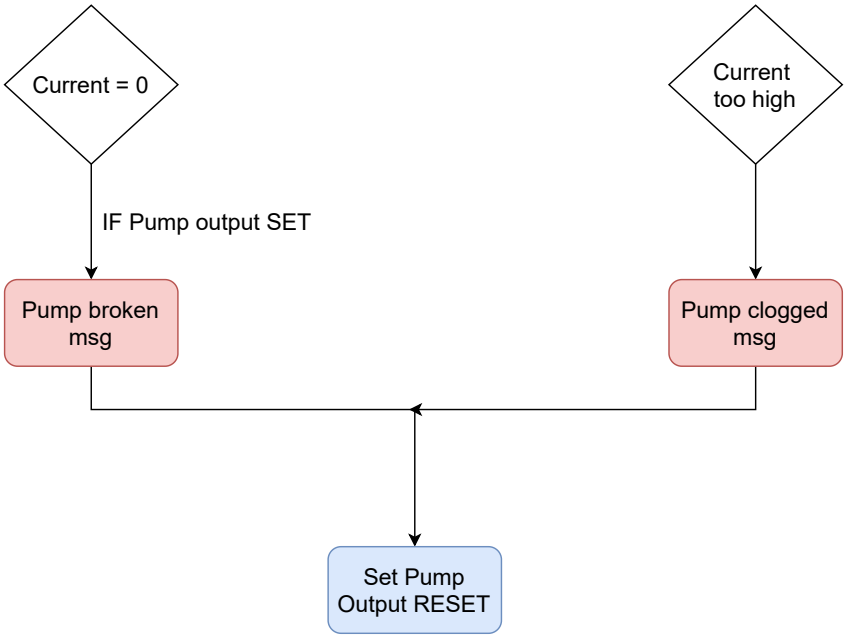


Task bilge pump



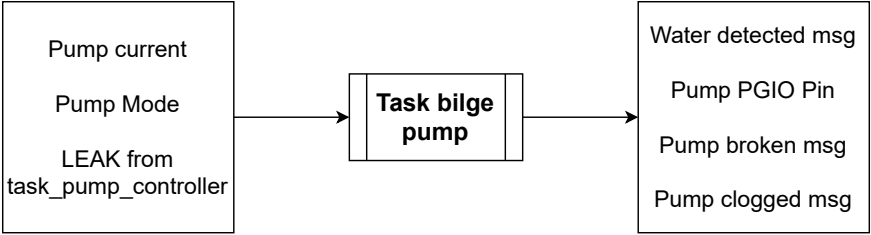
Task bilge pump
error handling

Error



Input

Output



Pump mode
LEAK
incoming msg by CAN Queue

Pump current by ADC
Pump GPIO Pin

Pump broken
Pump clogged
Water detected
outgoing msg by Can Queue