```
# stateMachine
   # components
   + ISmaccClient()
   + ~ISmaccClient()
   + initialize()
   + setStateMachine()
   + getName()
   + postEvent()
   + postEvent()
   + getComponent()
   + configureEventSourceTypes()
                   smacc::client bases
                   ::SmaccSubscriberClient
                          < MessageType >
                   + topicName
                   + queueSize
                   + onFirstMessageReceived_
                   + onMessageReceived_
                   + postMessageEvent
                   + postInitialMessageEvent
                   # nh
                   - sub

    firstMessage_

                   - initialized
                   + SmaccSubscriberClient()
                   + ~SmaccSubscriberClient()
                   + onMessageReceived()
                   + onFirstMessageReceived()
                   + configureEventSourceTypes()
                   + initialize()
                   messageCallback()
                   < sensor_msgs::Temperature >
smacc::client_bases
::SmaccSubscriberClient
< sensor_msgs::Temperature >
                                      multirole sensor client
+ topicName
                                      ::CIMultiroleSensor< Message
+ queueSize
                                                  Type >
+ onFirstMessageReceived_
+ onMessageReceived_
                                      + onMessageTimeout
+ postMessageEvent
                                      + postTimeoutMessageEvent
                                      + timeout
+ postInitialMessageEvent

    timeoutTimer_

# nh
- sub
                                      - initialized
- firstMessage_
                                      + ClMultiroleSensor()

    initialized

                                       + onMessageTimeout()
+ SmaccSubscriberClient()
                                      + configureEventSourceTypes()
+ ~SmaccSubscriberClient()
                                       + initialize()
+ onMessageReceived()
                                      # resetTimer()
+ onFirstMessageReceived()
                                       timeoutCallback()
+ configureEventSourceTypes()
+ initialize()
- messageCallback()
                                        < sensor_msgs::Temperature >
           multirole_sensor_client
           ::ClMultiroleSensor< sensor
                _msgs::Temperature >
           + onMessageTimeout
           + postTimeoutMessageEvent
           + timeout
           - timeout limer

    initialized

           + ClMultiroleSensor()
           + onMessageTimeout()
           + configureEventSourceTypes()
           + initialize()
           # resetTimer()
           timeoutCallback()
           sm_dance_bot::cl_temperature _sensor::ClTemperatureSensor
```

+ ClTemperatureSensor()

smacc::ISmaccClient