```
smacc::ISmaccClient
# components
 stateMachine_

    orthogonal

+ ISmaccClient()
+ ~ISmaccClient()
+ initialize()
+ getName()
+ postEvent()
+ postEvent()
+ getComponent()+ getComponent()
+ getType()
+ getStateMachine()
+ connectSignal()
+ requiresClient()
+ getComponents()
# onOrthogonalAllocation()
# createComponent()
# createNamedComponent()
# setStateMachine()
# setOrthogonal()
smacc::client_bases
::SmaccSubscriberClient
     < MessageType >
+ topicName
+ queueSize
+ onFirstMessageReceived_
+ onMessageReceived_
+ postMessageEvent

    postInitialMessageEvent

#nh
sub

    firstMessage

    initialized

+ SmaccSubscriberClient()
+ SmaccSubscriberClient()
+ ~SmaccSubscriberClient()
+ onMessageReceived()
+ onFirstMessageReceived()
+ onOrthogonalAllocation()
+ initialize()
messageCallback()
  multirole_
cl
            sensor
::CIMultiroleSensor
     < MessageType >
+ onMessageTimeout
+ postTimeoutMessageEvent
+ timeout
- timeoutTimer_

    initialized

+ ClMultiroleSensor()
+ onMessageTimeout()
+ onOrthogonalAllocation()
+ initialize()
# resetTimer()
timeoutCallback()
```