```
smacc::ISmaccClient
   # components_

    stateMachine

    orthogonal_

   + ISmaccClient()
   + ~ISmaccClient()
    + initialize()
   + getName()
    + postEvent()
   + postEvent()
   + getComponent()
   + configureEventSourceTypes()
    + getType()
   + getStateMachine()
    + connectSignal()
   + requiresClient()
   + getComponents()
   # createComponent()
   # setStateMachine()
    # setOrthogonal()
                   smacc::client_bases
                   ::SmaccSubscriberClient
                          < MessageType >
                   + topicName
                   + queueSize
                   + onFirstMessageReceived_
                   + onMessageReceived_
                   + postMessageEvent
                   + postInitialMessageEvent
                   # nh
                   - sub
                   - firstMessage_

    initialized

                   + SmaccSubscriberClient()
                   + SmaccSubscriberClient()
                   + ~SmaccSubscriberClient()
                   + onMessageReceived()
                   + onFirstMessageReceived()
                   + configureEventSourceTypes()
                   + initialize()
                   messageCallback()
                          < sensor_msgs::BatteryState >
smacc::client_bases
::SmaccSubscriberClient
< sensor_msgs::BatteryState >
+ topicName
+ queueSize
+ onFirstMessageReceived_
+ onMessageReceived_
+ postMessageEvent
+ postInitialMessageEvent
# nh
- sub
- firstMessage_
- initialized
+ SmaccSubscriberClient()
+ SmaccSubscriberClient()
+ ~SmaccSubscriberClient()
+ onMessageReceived()
+ onFirstMessageReceived()
+ configureEventSourceTypes()
+ initialize()
messageCallback()
battery_monitor_client
       ::ClBatteryMonitor
```

+ ClBatteryMonitor()
+ ClBatteryMonitor()
+ ~ClBatteryMonitor()

+ configureEventSourceTypes()