```
smacc::ISmaccClient
   # components
    · stateMachine
    + ISmaccClient()
    + ~ISmaccClient()
   + initialize()
   + setStateMachine()
    + getName()
    + postEvent()
    + postEvent()
    + getComponent()
    + configureEventSourceTypes()
    + getType()
    + getStateMachine()
                   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()
```

batery\_monitor\_client ::ClBatteryMonitor

+ configureEventSourceTypes()

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