```
smacc::ISmaccComponent
# stateMachine
# owner
+ ISmaccComponent()
+ ~ISmaccComponent()
+ getName()
# initialize()
# setStateMachine()
# postEvent()
# postEvent()
# onOrthogonalAllocation()
# requiresComponent()
# requiresClient()
# onInitialize()
# createSiblingComponent()
# createSiblingNamedComponent()
   smacc::components::
   CpTopicSubscriber < Message
              Type >
   + topicName
   + queueSize
   + onFirstMessageReceived
   + onMessageReceived
   + postMessageEvent
   + postInitialMessageEvent
   # nh
   - sub

    firstMessage

   - initialized
   + CpTopicSubscriber()
   + CpTopicSubscriber()
   + ~CpTopicSubscriber()
   + onMessageReceived()
   + onFirstMessageReceived()
   + onOrthogonalAllocation()
   + initialize()
```

messageCallback()