```
{smacc2::ISmaccClientBehavior
|- stateMachine
- currentState

    currentOrthogonal

|+ ISmaccClientBehavior()
+ ~ISmaccClientBehavior()
+ getStateMachine()
+ getName()
+ requiresClient()
+ requiresComponent()
+ onEntry()
+ onExit()
+ executeOnEntry()
+ executeOnExit()
# runtimeConfigure()
# postEvent()
# postEvent()
# getCurrentState()
#dispose()
# getNode()
#getLogger()
- onOrthogonalAllocation()
               }
{smacc2::SmaccAsyncClient
           Behavior
|- onEntryThread
onExitThread
- postFinishEventFn
- postSuccessEventFn
- postFailureEventFn
- onFinished

    onSuccess

- on Failure

    isShutdownRequested

|+ onOrthogonalAllocation()
+ ~SmaccAsyncClientBehavior()
+ onSuccess()
+ onFinished()
+ onFailure()
+ requestForceFinish()
+ executeOnEntry()
+ executeOnExit()
+ waitOnEntryThread()
+ onSuccess()
+ onFinished()
+ onFailure()
# postSuccessEvent()
# postFailureEvent()
# dispose()
#isShutdownRequested()
· waitFutureIfNotFinished()
               }
   {smacc2::client_behaviors
         ::CbSequence
   |- sequenceNodes
   - conn
   -conn2
   - bh

    consume

   |+ CbSequence()
   + onEntry()
   + onExit()
   + then()
   - onSubNodeSuccess()
   - onSubNodeAbort()
   recursiveConsumeNext()
```