```
smacc::ISmaccClientBehavior

    stateMachine

currentState
- currentOrthogonal
+ ISmaccClientBehavior()
+ ~ISmaccClientBehavior()
+ getStateMachine()
+ getName()
+ requiresClient()
+ requiresComponent()
+ getNode()
# runtimeConfigure()
# onEntry()
# onExit()
# postEvent()
# postEvent()
# getCurrentState()
# executeOnEntry()
# executeOnExit()
# dispose()
onOrthogonalAllocation()
              Д
smacc::SmaccClientBehavior
+ onEntry()
+ onExit()
                       multirole sensor
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                      Behavior < ClientType >
                    + sensor
                    + deferedEventPropagation

    CbDefaultMultiRoleSensor

                    Behavior()
                    + onOrthogonalAllocation()
                    + propagateEvent()
                    + propagateEvent2()
                    + onEntry()
                    + onExit()
                    + onMessageCallback()
                    + getEventLabel()
                          < ClLidarSensor >
    multirole sensor
  :CbDefaultMultiRoleSensor
  Behavior < ClLidarSensor >
 + sensor
 + deferedEventPropagation
 + CbDefaultMultiRoleSensor
 Behavior()
 + onOrthogonalAllocation()
 + propagateEvent()
 + propagateEvent2()
 + onEntry()
 + onExit()
 + onMessageCallback()
 + getEventLabel()
   sm_ridgeback_floor
    _coverage_static_1::
cl_lidar::CbLidarSensor
   + CbLidarSensor()
    + onEntry()
    + onMessageCallback()
```