```
{smacc2::ISmaccStateMachine
l# nh
# timer
# stateMachinePub
# stateMachineStatusPub
# transitionLogPub
# transitionHistoryService
# currentState
# currentStateInfo_
# status_msg_
# orthogonals
# longLivedSignalConnections
# stateMachineInfo_
- m mutex
- eventQueueMutex
- stateMachineCurrentAction
- stateCallbackConnections
- globalData
transitionLogHistory_
- runMode
- signalDetector

    stateSeqCounter

|+ ISmaccStateMachine()
+ ~ISmaccStateMachine()
+ reset()
+ stop()
+ eStop()
+ getOrthogonal()
+ getClientBehavior()
+ getOrthogonals()
+ requiresComponent()
+ postEvent()
+ postEvent()
+ getGlobalSMData()
+ setGlobalSMData()
+ mapBehavior()
+ getStateMachineName()
+ state_machine_visualization()
+ getCurrentStateInfo()
+ publishTransition()
+ onInitialize()
+ getTransitionLogHistory()
+ createSignalConnection()
+ disconnectSmaccSignalObject()
+ notifyOnStateEntryStart()
+ notifyOnStateEntryEnd()
+ notifyOnRuntimeConfigured()
+ notifyOnStateExitting()
+ notifyOnStateExited()
+ notifyOnRuntimeConfiguration
Finished()
+ getCurrentStateCounter()
+ getCurrentState()
+ getStateMachineInfo()
+ buildStateMachineInfo()
+ getNode()
+ getLogger()
+ getMutex()
# checkStateMachineConsistence()
# initializeROS()
# onInitialized()
# createOrthogonal()
- lockStateMachine()
- unlockStateMachine()
propagateEventToStateReactors()
- updateStatusMessage()
                 }
```

{sc::asynchronous_state _machine< DerivedStateMachine, InitialStateType, SmaccFifoScheduler, SmaccAllocator > ||}