```
smacc::ISmaccState
                         # stateReactors
                         # eventGenerators
                         # nh
                         # contextNh
                         # parentState_
                         # stateInfo_
                         + getStateMachine()
                         + getParentState()
                         + getROSNode()
                         + getClassName()
                         + configure()
                                                                 boost::statechart::
                         + requiresComponent()
                                                                 simple state< MostDerived,
                         + requiresClient()
                                                                  Context, InnerInitial,
                         + getGlobalSMData()
                                                                        historyMode >
                         + setGlobalSMData()
                         + createStateReactor()
                         + createStateReactor()
                         + createEventGenerator()
                         + postEvent()
                         + postEvent()
                         + notifyTransition()
                         + notifyTransitionFromTransition
                         TypeInfo()
                         + getStateReactors()
                         + getEventGenerators()
                         + getParam()
                         + setParam()
                         + param()
                         + getOrthogonal()
                         + getEventGenerator()
                         + getStateReactor()
                                                 smacc::SmaccState<
                                                 MostDerived, Context,
                                                     InnerInitial, historyMode >
                                                 + finishStateThrown
                                                 + smacc inner type
                                                 + SmaccState()
                                                 + SmaccState()
                                                 + ~SmaccState()
                                                 + getStateInfo()
                                                 + getFullName()
                                                 + getShortName()
                                                 + getParentState()
                                                 + exit()
                                                 + runtimeConfigure()
boost::statechart::
                                                 + onEntry()
simple_state < StiACCycleInspire,
                                                 + onExit()
SsACCycle, mpl::list<>, sc
                                                 + getGlobalSMData()
                                                 + setGlobalSMData()
      ::has_deep_history >
                                                 + requiresComponent()
                                                 + getStateMachine()
                                                 + checkWhileLoopConditionAnd
                                                 ThrowEvent()
                                                 + throwSequenceFinishedEvent()
                                                 + configure_orthogonal
                                                  _runtime()
                                                 + configure_orthogonal
                                                  runtime()
                                                 + configure orthogonal()
                                                 + static_createStateReactor()
                                                 + static_createEventGenerator()
+ static_createStateReactor_aux()
+ initial_deep_construct()
                                                 + deep_construct()
                                                 + shallow_construct()
                                                 - entryStateInternal()

    configure_orthogonal

                                                  internal()
                                                       < StiACCycleInspire,
                                                          SsACCycle >
                        smacc::SmaccState<
                        StiACCycleInspire,
                                   SsACCycle >
                        + finishStateThrown
                        + smacc_inner_type
                        + SmaccState()
                        + SmaccState()
                        + ~SmaccState()
                        + getStateInfo()
                        + getFullName()
                        + getShortName()
                        + getParentState()
                        + exit()
                        + runtimeConfigure()
                        + onEntry()
                        + onExit()
                        + getGlobalSMData()
                        + setGlobalSMData()
                        + requiresComponent()
                        + getStateMachine()
                        + checkWhileLoopConditionAnd
                        ThrowEvent()
                        + throwSequenceFinishedEvent()
                        + configure_orthogonal
                        runtime()
                        + configure_orthogonal
                        _runtime()
+ configure_orthogonal()
                        + static_createStateReactor()
                        + static_createEventGenerator()
                        + static_createStateReactor_aux()
                        + initial_deep_construct()
                        + deep_construct()
                        + shallow_construct()
                        entryStateInternal()
                        - configure_orthogonal
                         internal()
                         sm_respira_1::ac_cycle
_inner_states::StiACCycleInspire
                         + runtimeConfigure()
```

+ onEntry() + onExit()

+ staticConfigure()