```
{std::enable shared
from this < SmaccStateInfo >
             ||}
{smacc::introspection
     ::SmaccStateInfo
|+ stateIndex
+ fullStateName
+ demangledStateName
+ stateMachine
+ parentState
+ transitions
+ children
+ depth
+ tid
+ staticBehaviorInfo
+ stateReactorsInfo

   eventGeneratorsInfo

|+ SmaccStateInfo()
+ getStateLevel()
+ depth()
+ getAncestors()
+ getFullPath()
+ createChildState()
+ declareTransition()
+ toShortName()
+ getDemangledFullName()
```