```
smacc2::ISmaccComponent
# stateMachine
# owner
+ ISmaccComponent()
+ ~ISmaccComponent()
+ getName()
# onInitialize()
# postEvent()
# postEvent()
# onOrthogonalAllocation()
# requiresComponent()
# requiresComponent()
# requiresClient()
# createSiblingComponent()
# createSiblingNamedComponent()
# aetNode()
# getLogger()
# getStateMachine()
initialize()

    setStateMachine()

  cl nitrosz::CpPlannerSwitcher
```

```
- desired_planner_

- desired_controller_

- set_planners_mode_flag_

- planner_selector_pub_

- controller_selector_pub_

- goal_checker_selector_pub_

+ CpPlannerSwitcher()
```

+ commitPublish()+ setBackwardPlanner()+ setUndoPathBackwardPlanner()

+ setDesiredGlobalPlanner()+ setDesiredController()

+ onInitialize()

- + setForwardPlanner()
- + setForwardPlanner
- + setPureSpinningPlanner()+ setDefaultPlanners()