```
{smacc2::ISmaccComponent
l# stateMachine
# owner
|+ ISmaccComponent()
+ ~ISmaccComponent()
+ getName()
# onInitialize()
# postEvent()
# postEvent()
# onOrthogonalAllocation()
# requiresComponent()
# requiresComponent()
# requiresClient()
# createSiblingComponent()
# createSiblingNamedComponent()
# aetNode()
# getLogger()
# getStateMachine()
- initialize()
setStateMachine()
   {cl_nav2z::PlannerSwitcher
l-desired planner

    desired controller

- set planners mode flag

    planner selector pub

    controller selector pub

- goal_checker_selector_pub
|+ PlannerSwitcher()
+ onInitialize()
+ setDesiredGlobalPlanner()
+ setDesiredController()
+ commitPublish()
+ setBackwardPlanner()
+ setUndoPathBackwardPlanner()
+ setForwardPlanner()
+ setPureSpinningPlanner()
+ setDefaultPlanners()
```