boost::statechart::
simple_state< NavigateToEven
Waypoint, WayPointsStateMachine,
mpl::list< NavigationOrthogonalLine,
ToolOrthogonalLine >, sc::has no history >

NavigateToEvenWaypoint,
WayPointsStateMachine,
mpl::list< NavigationOrthogonal
Line, ToolOrthogonalLine > >

smacc::SmaccState<

